

A GLOBAL CELEBRATION *of* DERMATOLOGY  
VANCOUVER, CANADA | June 8-13, 2015

[www.derm2015.org](http://www.derm2015.org)

**SCIENTIFIC PROGRAM SPEAKERS AND TOPICS (as of December 19, 2014)**

**PL01: Plenary Session 1**

Presentation Title	Speaker
The Bioinformatics Revolution in Medicine	Atul Butte (United States)
Exciting Discoveries in Genodermatoses	John McGrath (United Kingdom)
How Do We Prove the Value of Dermatologic Care?	Matthias Augustin (Germany)
Multiphoton Skin Imaging	Kenji Kabashima (Japan)

**PL02: Plenary Session 2**

Presentation Title	Speaker
HIV - Treatment as Prevention	Julio Montaner (Canada)
Hair Disorders and Ethnicity	Nonhlanhla Khumalo (South Africa)
New Stories from the Pemphigus Family	Valeria Aoki (Brazil)
Recent Advances in Antimicrobial Peptides	Richard Gallo (United States)

**PL03: Plenary Session 3**

Presentation Title	Speaker
Autoinflammatory Syndromes and the Skin	Daniel Kastner (United States)
New Surgical Concepts that Every Dermatologist Needs to Know	Chris Zachary (United States)
Sexually Transmitted Infections: Important Global Trends	Mihael Skerlev (Croatia)
What's New in Vitiligo?	Flora Xiang (China)

**PL04: Plenary Session 4**

Presentation Title	Speaker
Stem Cells in Dermatology	Elaine Fuchs (United States)
What's Hot in Cosmetic Dermatology?	Kyle K. Seo (Republic of Korea)
Melanoma Sentinel Node Biopsy: Past, Present, and Future in the New Era of Systemic Therapies	Tim Johnson (United States)
Updated Concepts and Dilemmas in Dermatopathology	Rino Cerio (United Kingdom)

**PL05: Plenary Session 5**

Presentation Title	Speaker
HHV8 and Polyomavirus in Dermatology	Patrick Moore (United States)



The World of Contact Dermatitis in 2015	Rosemary Nixon (Australia)
Using the Skin to Influence Systemic Immunity	Jan Dutz (Canada)
Insights from Genetic Hair and Nail Disorders	Mazen Kurban (Lebanon)

### CN01: Toxic Epidermal Necrolysis – To Treat or Not To Treat? Immunotherapy Versus Supportive Therapy

Chairperson: Abdul-Ghani Kibbi (Lebanon)

Position	Speaker(s)
Immunotherapy	TBA
Supportive Therapy	Jean-ClaudeRoujeau (France)

### CN02: Psoriasis: Is Almost Everyone Treatable with Biologics?

Chairperson: Hamangi Jerajani (India)

Position	Speaker(s)
Not everyone is treatable with biologics	Luigi Naldi (Italy)
Everyone is treatable with biologics	Craig Leonardi (United States)

### CN03: Mohs Micrographic Surgery for Nonmelanoma Skin Cancer – Does Every Facial Tumor Really Need It?

Chairperson: Mary Maloney (United States)

Position	Speaker(s)
Every facial tumor needs Mohs surgery	John Carucci (United States)
It is not necessary for every facial tumor to receive Mohs surgery	Michael Bigby (United States) and Brett Coldiron (United States)

### CN04: Is There Now Enough Evidence That Controlling Psoriasis Really Decreases Cardiovascular Risk?

Chairperson: Xuejun Zhang (China)

Position	Speaker(s)
Yes there is enough evidence	Thomas Luger (Germany)
No, there is not enough evidence	Robert Stern (United States) and Tamar Nijsten (Netherlands)

### CN05: Moderate to Severe Bullous Pemphigoid – Total Body Topical Therapy Versus Systemic Agents

Chairperson: Wolfram Sterry (Germany)

Position	Speaker(s)
Total body topical therapy	Pascal Joly (France)
Systemic agents	Branka Marinovic (Croatia)

### CN06: Is There Any Future for PUVA Therapy?

Chairperson: Chung-Hong Hu (Chinese Taipei)

**Position**

Yes, there is a future  
No, there is no future

**Speaker(s)**

Herbert Hönigsmann (Austria) and  
Berhard Ortel (United States)  
James Ferguson (United Kingdom)

**CN07: Laboratory Testing for Chronic Urticaria – Minimal Versus Extensive**

Chairperson: Hee Chul Eun (Republic of Korea)

**Position**

Minimal testing  
Extensive testing

**Speaker(s)**

Nicholas Soter (United States)  
Torsten Zuberbier (Germany) and  
Kiran Godse (India)

**CN08: Patient Care is Enhanced When Dermatologists Routinely Follow Guidelines of Care. Pro or Con?**

Chairperson: Marcia Ramos e Silva (Brazil)

**Position**

Guidelines should be routinely followed  
Routinely following guidelines does not enhance patient  
care

**Speaker(s)**

Alexander Nast (Germany)  
Stephen Stone (United States) and  
Lucinda Buescher (United States)

**CN09: Actinic Keratoses – Is Routine Eradication Necessary?**

Chairperson: Jorge Ocampo (Mexico)

**Position**

Routine eradication is necessary  
Routine eradication is unnecessary

**Speaker(s)**

Neal Bhatia (United States)  
Clay Cockerell (United States)

**CN10: The Cutaneous Melanoma Epidemic – Is it Real or an Artifact of Aggressive Diagnosis?**

Chairperson: Francisco Camacho (Spain)

**Position**

The melanoma epidemic is mostly due to aggressive  
The melanoma epidemic is real

**Speaker(s)**

Earl Glusac (United States)  
Jason Rivers (Canada) and Darrell  
Rigel (United States)

**CN11: Global Dermatology in 2025 – Innovative Expensive Treatments for a Few Versus Low-cost Medications for Everyone?**

Chairperson: Christopher Griffiths (United Kingdom)

**Position**

Low cost medications for everyone have the greatest  
impact on our patients  
Innovative treatments enhance dermatology and are  
temporarily expensive

**Speaker(s)**

Warren Piette (United States) and  
Joerg Albrecht (United States)  
Bruce Strober (United States)

### CO01: Basic Cosmetic Dermatology

Chairpersons: Gary Monheit (United States), Marina Landau (Israel), Mitchel Goldman (United States)

Presentation Title	Speaker
The Aging Face and Beauty: Universal and Ethnic differences, Treatment methods	Tatiana Pavicic (Germany)
From Wrinkles to Volumizing the Face	TBA
Botulinum Toxin: Treat the Face	Jean Carruthers (Canada)
Surgical Treatment of the Aging Face	TBA
Surface Texture: Chemical Peels	Marina Landau (Israel)
Lasers: Vessels and spots	TBA
Lasers: Vascular and Pigmented	Henry Chan (Hong Kong)
Laser Resurfacing: CO2 versus Fractional	Mitchel Goldman (United States)
Skin Tightening: Lasers and ultrasonic	TBA
Fat Removal: Liposuction, Laser Lipolysis, Injectable Lipolytic	TBA
Acne Scars	Greg Goodman (Australia)
Sclerotherapy	TBA
The Future of Cosmetic Dermatology	Alastair Carruthers (Canada)

### CO02: Phototherapy in the 21st Century

Chairpersons: Akimichi Morita (Japan), Pravit Asawanonda (Thailand), Alex Anstey (United Kingdom)

Presentation Title	Speaker
Current understandings of mechanisms for phototherapy	Akimichi Morita (Japan)
The place for phototherapy in the era of biologics	Alex Anstey (United Kingdom)
Photocarcinogenesis	Henry Lim (United States)
Efficacy and mechanisms of PUVA and UVA1	TBA
Efficacy and safety for NB-UVB	Mark Berneburg (Germany)
Targeted phototherapy	Pravit Asawanonda (Thailand)
Visible light treatment using LED	Cheng-Che Lan (Chinese Taipei)
Home phototherapy: how useful and how safe?	Sunil Kalia (Canada)

### CO03: Advanced Cosmetic Dermatology - Individualized Approach

Chairpersons: Martina Kerscher (Germany), Jean Carruthers (Canada), Rhoda Narins (United States)

Presentation Title	Speaker
Anatomy of the face as milestone for excellent results	TBA
Importance of patient reported outcomes in advanced cosmetic dermatology	Jean Carruthers (Canada)
Full face Botulinumtoxin (Nefertiti Lift) - what can be achieved?	TBA
Periorbital rejuvenation: My treatment strategies for most beautiful eyes	Rhoda Narins (United States)

Treating the lower face: How to get best outcomes	TBA
Full face treatment: The European approach	Martina Kerscher (Germany)
Advanced face and body indications in Asian patients	Kyle Seo (Korea)
Complications after treating advanced indications	Jean Carruthers (Canada)

#### CO04: Ophthalmology for the Dermatologist

Chairpersons: Jean Carruthers (Canada), Peter Dolman (Canada), Steve Fagien (United States)

Presentation Title	Speaker
Ophthalmology and oculoplastics from the dermatologist's perspective	TBA
Periocular skin cancer and management	TBA
Aesthetic blepharoplasty	Steve Fagien (United States)
Epiphora and its management	Peter Dolman (Canada)
Periocular fillers: techniques and results	Gerhard Sattler (Germany)
Complications of periocular fillers and management	Jean Carruthers (Canada)

#### CO05: Lasers I - Pigment, Vascular and Hair

Chairpersons: Antonio Campo (Spain), Roy Geronemus (United States), Elizabeth McBurney (United States)

Presentation Title	Speaker
Basics of light tissue interaction	Antonio Campo (Spain)
Light sources and treatment protocols in vascular disorders	Antonio Campo (Spain)
Vascular laser in a hospital unit	Leandro Martinez (Spain)
Complications in vascular laser treatments	Roy Geronemus (United States)
What's new in vascular laser treatments	Roy Geronemus (United States)
Light sources and treatment protocols in hair removal	Keyvan Nouri (United States)
Complications in hair removal	Christine Dierickx (Belgium)
What's new in hair removal	Christine Dierickx (Belgium)
Light sources and treatment protocols in pigmented lesions	TBA
Complications in pigment lasers	Elizabeth I. McBurney (United States)
What's new in lasers for pigmented lesions	Elizabeth I. McBurney (United States)

#### CO06: Microbiology and Infectious Diseases

Chairpersons: Kenneth Tomecki (United States), Heidi Kong (United States), Suresh Joshipura (India), Jose Dario Martinez (Mexico)

Presentation Title	Speaker
Pregnancy and STD	Zbigniew Ruszczak (United Arab Emirates)
HIV Skin Disease in the Era of cART	Christopher Bunker (United States)

	Kingdom)
Serious Threats from Exotic Pets	Ted Rosen (United States)
Hereditary Mycobacterial Syndromes	Edward Cowen (United States)
Microbial Trigger in Atopic Dermatitis	Carlo Gelmetti (Italy)
Psoriasis and Soft Tissue Infections: What's the Risk	Maria del Pilar Valdes (Chile)
Germes and Steel	Christopher Gasbarre (United States)
Germes and Steel	Paul X Benedetto (United States)
Genetic Susceptibilities in Cutaneous Infections	Arun Inamadar (India)
Filaggrin Mutations and Deficiencies in Skin Infections	Mark Tang (Singapore)
Pemphigus and HSV Infections: Clinical and Immunological Considerations	Suresh Joshipura (India)
Nanomedicine and Infectious Diseases: Fighting Small with Smaller	TBA
Mucocutaneous Candidiasis: New Aspects and Recent Developments	Annamari Ranki (Finland)
The Skin Microbiome	Heidi Kong (United States)
Sporotrichosis: an Update	Alexandro Bonifaz (Mexico)
Inflammatory Tinea Capitis: Recent Trends and Developments	Roberto Arenas (Mexico)
Dengue and Chikungunya Fever: An Update	Jose Dario Martinez (Mexico)

### CO07: Basic Dermatopathology (includes self-assessment)

Chairpersons: Luis Requena (Spain), Christine Ko (United States), Bernard Cribier (France)

Presentation Title	Speaker
TBA	Lorenzo Cerroni (Austria)
Benign adnexal tumors	Bernard Cribier (France)
Squamous cell carcinoma and mimics	Christine Ko (United States)
TBA	Philip LeBoit (United States)
Some histopathologic clues for specific diagnoses in panniculitis	Luis Requena (Spain)
TBA	Jose Luis Rodriguez Peralto (Spain)
TBA	Beth Ruben (United States)
TBA	Omar Sanguenza (United States)

### CO08: Pediatric Dermatology - Basic and Advanced

Chairpersons: Amy Paller (United States), Francis Palisson (Chile), Danielle Marcoux (Canada)

Presentation Title	Speaker
Neonatal dermatology	Margarita Larralde (Argentina)
Neonatal dermatology	Lawrence Eichenfield (United States)
Update on hemangiomas	Christine Léauté-Labrèze (France)

Congenital melanocytic naevi	Veronica Kinsler (United Kingdom)
Infections: beyond common bacteria and viruses	Gomathy Sethuraman (India)
Update on atopic dermatitis and new therapeutic directions	Regina Foelster-Holst (Germany)
Update on atopic dermatitis and new therapeutic directions	Kenji Kabashima (Japan)
Pediatric psoriasis: Co-morbidities and therapy	Kelly Cordoro (United States)
Mucosal disorders	Danielle Marcoux (Canada)
Epidermolysis bullosa: New insights and treatment	Francis Palisson (Chile)
Epidermolysis bullosa: New insights and treatment	Jemima Mellerio (United Kingdom)
Update on ichthyosis	Keith Choate (United States)
Mosaic disorders	Amy Paller (United States)
Update on vascular malformations	Ilona Frieden (United States)
Photosensitivity disorders	Tor Shwayder (United States)
Endocrine disruptors	TBA
Vasculitides in children	Maryam Piram (France)

### CO09: Basic Dermoscopy (includes self-assessment)

Chairpersons: Iris Zalaudek (Italy), Joël Claveau (Canada), Raúl Cabrera (Chile)

Presentation Title	Speaker
Why to love your dermatoscope	Iris Zalaudek (Austria)
The 3 C's of dermoscopy - colors, chaos, clues	Harald Kittler (Austria)
The 4 patterns of nevi	TBA
The many faces of melanoma	Ashfaq Marghoob (United States)
Knowing basal cell carcinoma	Aimilios Lallas (Italy)
Knowing angioma and seborrheic keratosis	Pedro Zaballos (Spain)
Warm up: Easy cases for the audience	Horacio Cabo (Argentina)
Warm up: Easy cases for the audience	Joel Claveau (Canada)
My best clues for acral lesions	TBA
My best clues for facial lesions	Wilhelm Stolz (Germany)
Starting the game: Easy to intermediate cases for the audience	Giovanni Pellacani (Italy)
Starting the game: Easy to intermediate cases for the audience	Harold Rabinovitz (United States)
Management rules for lesions in children	Elvira Moscarella (Italy)
Management rules for lesions in the adult	Giuseppe Argenziano (Italy)
Management rules for lesions in the elderly	TBA
Management rules for lesions on special body sites	Caterina Longo (Italy)
Running the game: Intermediate to easy cases for the audience	Alejandra Larre Borges (Argentina)
Running the game: Intermediate to easy cases for the audience	Raul Cabrera (Chile)



Management rules for growing lesions	Iris Zalaudek (Austria)
Management rules for blue lesions	Susana Puig (Spain)
Winning the game: A final quiz for the audience	Joel Claveau (Canada)

### CO10: The Cutaneous Allergy (Patch Test) Clinic

Chairpersons: Mark Wilkinson (United Kingdom), Vincent Deleo (United States), Klaus Andersen (Denmark)

Presentation Title	Speaker
The patient: when to patch test: indications	Hemangi Jerajani (India)
Materials: storage and preparation of test materials	Magnus Bruze (Sweden)
How to test what the patient brings to the Occupational Dermatology Clinic	Rosemary Nixon (Australia)
Interpretation of patch test results; Irritant/allergic; Assessing relevance; Use tests: When to use and what do they mean; How to manage the patient with negative results	Denis Sasseville (Canada)
Contact urticaria: Immediate hypersensitivity testing	An Goossens (Belgium)
Current controversies: Patch testing in children	Jacob Thyssen (Denmark)

### CO11: Lasers II - Rejuvenation and Scars

Chairpersons: Tina Alster (United States), Henry Chan (Hong Kong), Dierickx Christine (Belgium)

Presentation Title	Speaker
Fractional laser rejuvenation: North American experience	Roy Geronemus (United States)
Fractional laser rejuvenation: Asian experience	Henry H.L. Chan (China)
Fractional laser rejuvenation: European experience	Uwe Paasch (Germany)
Fractional laser skin resurfacing: side effects and complications	Andrei Metelitsa (Canada)
Laser scar revision: Western Hemisphere experience	Tina Alster (United States)
Laser scar revision: Eastern Hemisphere experience	Greg Goodman (Australia)
New frontiers: laser drug delivery	Merete Haedersdal (Denmark)
New frontiers: laser treatment of melasma	Joyce Lim (Singapore)
New frontiers: laser treatment of onychomycosis	Keyvan Nouri (United States)
New frontiers: fat and tattoo treatment	Christine Dierickx (Belgium)
The next (laser) frontier	TBA

### CO12: Practical Immunology

Chairpersons: Esther von Stebut (Germany), Jie Zheng (China), Mark Udey (United States)

Presentation Title	Speaker
Atopic dermatitis	Li-Fang Wang (Chinese Taipei)
Psoriasis and T cells	TBA
Psoriasis and infections	Lanqi Wang (China)



The skin microbiome	TBA
Allergies	TBA
Basophil activation test and lymphocyte transformation test as diagnostic assays for drug hypersensitivity	Keisuke Nagao (United States)
Systemic collagen diseases	Yoshihide Asano (Japan)

### CO13: Advanced Dermatopathology (includes self-assessment)

Chairpersons: Lorenzo Cerroni (Austria), Jane Grant-Kels (United States), Lawrence Gibson (United States)

Presentation Title	Speaker
Emerging infections in tropical and subtropical dermatology	Francisco Bravo (Peru)
Cutaneous aspects of vasculitis: the importance of clinical pathological correlation	Lawrence Gibson (United States)
Dermatopathology of life-threatening skin disorders	Omar Sanguenza (United States)
Specifics of the diagnosis of panniculitis	Luis Requena (Spain)
Neutrophilic urticarial dermatoses and autoinflammatory syndromes	Dieter Metze (Germany)
Skin manifestations of IRIS	Carlo Cota (Italy)
Problematic inflammatory skin diseases	Philip LeBoit (United States)
Dermatopathology in African countries	Helmut Beltraminelli (Switzerland)
Confocal images and dermatopathology - the future is now	Jane Grant-Kels (United States)
Histopathologic patterns of alopecia	Catherine Stefanato (United Kingdom)
Cutaneous manifestations of ATLL	Masaru Tanaka (Japan)
Clinicopathologic spectrum of mycosis fungoides	Reuven Bergman (Israel)
Molecular diagnosis of melanoma	John Andrew Carlson (United States)
Unusual melanomas - don't get fooled!	Lorenzo Cerroni (Austria)

### CO14: The Basics of Dermatologic Surgery

Chairpersons: Suzanne Olbricht (United States), Laith Akkash (Jordan), Agnes Espinoza-Thaebtharm (Philippines)

Presentation Title	Speaker
Is the patient ready?	Alvaro Acosta (Colombia)
Prophylactic antibiotics: yes, no or maybe?	Bassel Mahmoud (United States)
Assessing and preparing the site	Caroline Brandao (Brazil)
Surgical instruments and their job	Luis Rios Buceta (Spain)
Do I need an assistant?	Jeffrey Tiger (United States)
Anesthesia: the chief worry of the patient	Agnes Thaebtharm (Philippines)
The biopsy: techniques and variations	Christoph Loeser (Germany)
The surgeon as designer	Marc Roscher (South Africa)

Picking up the blade: tips for incising and excising	Kristina Collins (United States)
No need to panic about bleeding	Jinda Rojanamatin (Thailand)
Undermining and the management of tension	Suzanne Olbricht (United States)
12 Pearls in 12 Minutes	Multiple Speakers
Holding it all together: suturing techniques	Christopher Miller (United States)
Special suture techniques that can get you out of trouble	Kee-Yang Chung (Korea)
The last step: bandaging and wound care instructions are essential	Myrto-Georgia Trakatelli (Greece)
Blood, pus and tears: acute complications	TBA
"I don't like my scar" and other chronic complications	Niti Khunger (India)
Finessing: when can the wound heal by second intention?	David Zloty (Canada)
Finessing: variations of the simple fusiform excision	Flavio Luz (Brazil)
Finessing: Dog ears and their repair	Laith Akkash (Jordan)
30 Pearls in 30 minutes	Multiple Speakers

### CO15: Clinical Research - How and Why?

Chairpersons: Alexandra Kimball (United States), Menno de Rie (Netherlands), Thomas Diepgen (Germany)

Presentation Title	Speaker
Basic study planning	Catalin Popsecu (Romania)
Ethics boards submissions and common ethical issues	Maria Alora Palli (United States)
The EMA and physician investigator	Luigi Naldi (Italy)
Scoring Systems Sample Sizes and other statistical considerations	Alexandra Kimball (United Kingdom)
Practical considerations (space, staffing, budgets etc)	Richard Langley (Canada)
Good clinical practice and surviving an audit	Laura Ferris (United States)
Cosmetic and device studies; special considerations	Molly Wanner (United States)
Survey design	Francesca Sampogna (Italy)
Database management	Katrina Abuabara (United States)
Epidemiology Studies	TBA
TBA	Thomas Diepgen (Germany)
Getting published	Tanya Bleiker (United Kingdom)

### CO16: Rheumatology for the Dermatologist

Chairpersons: Andrew Franks, Jr. (United States), Waldemar Placek (Poland), Kam Shojania (Canada)

Presentation Title	Speaker
Making Vasculitis Simple	Jan Dutz (Canada)
Skin Reactions to anti-tumor necrosis factor alpha therapy	Joseph Merola (United States)
Presentation, Evaluation & Treatment of Amyopathic Dermatomyositis	David Fiorentino (United States)

Successful Treatment of Calcinosis Cutis	Gideon Smith (United States)
The Microbiome as a Trigger for Autoimmunity	TBA
Significance of anti-nuclear antibodies in connective tissue diseases.	Waldemar Placek (Poland)
New Classification of SLE from the Dermatological Perspective	Anna Wozniacka (Poland)
Difficult Cutaneous Lupus Erythematosus Therapy	Ruth Ann Vleugels (United States)
Eye Disorders in Connective Tissue Diseases	Kam Shojania (Canada)
Botulinum Toxin for Difficult Raynaud's Disease	Andrew G. Franks, Jr. (United States)
Dermatologic Manifestations of Fibromyalgia	David Wetter (United States)

### CO17: Advanced Dermoscopy (includes self-assessment)

Chairpersons: Giuseppe Argenziano (Italy), Harald Kittler (Austria), Susana Puig (Spain)

Presentation Title	Speaker
Blink or think: what is the right approach to diagnosis	Giuseppe Argenziano (Italy)
Facial lesions update	Iris Zalaudek (Austria)
Unknowns: basic	TBA
Spitz nevus update	TBA
Recurrent nevi and recurrent melanoma	Harald Kittler (Austria)
Unknowns: advanced	Pedro Zaballos (Spain)
Digital monitoring of patients with multiple nevi: a practical approach	Giuseppe Argenziano (Italy)
My best criteria to diagnose melanoma	Ashfaq Marghoob
Unknowns: basic	Horacio Cabo
Pink tumors update	Susana Puig (Spain)
Unknowns: basic	Wilhelm Stolz (Germany)
Unknowns: advanced	Elvira Moscarella (Italy)
Nail tumors, not only melanoma	TBA
Rare skin tumors	Aimilios Lallas
Unknowns: basic	C. Carrera (Spain)
Factors influencing the nevus pattern	H. Peter Soyer (Australia)
Acral lesions update	Masaru Tanaka (Japan)
Unknowns: advanced	TBA

### CO18: Advanced Dermatologic Surgery

Chairpersons: Christoph R. Loeser (Germany), Daniel Berg (United States), Elizabeth Billingsley (United States)

Presentation Title	Speaker
Advances in staging of cutaneous squamous cell carcinoma	Chrys Schmults (United States)
Managing complications of injectable fillers	Joel Cohen (United States)

Skin cancer in transplant patients	Tom Stasko (United States)
Malignant melanoma - surgical aspects	Hang Li (China)
Imaging in management of skin oncology	Allison Vidimos (United States)
Microscopic imaging in skin oncology	Matthias Moehrle (Germany)
BCC management	Kai Munte (Netherlands)
Electrochemotherapy - new hope for desperate situations	Christian Kunte (Germany)
Tips and tricks for flap reconstruction	TBA
Flaps and general reconstruction	TBA
Nail preserving surgery - aiming for minimal trauma	Christoph Loeser (Germany)
Dealing with complications	Falk Bechara (Germany)
Blepharoplasty for the dermatologist	TBA
Update on lasers	Emmy Graber (United States)
Aesthetic surgery procedures	Francisco Paschoal (Brazil)
Advanced facial rejuvenation with injectable fillers: tricks & techniques	Gerhard Sattler (Germany)
SCC management	John Carucci (United States)
Radiofrequency skin tightening: science and practice	Sheldon Pollack (Canada)

### CO19: Emergency Room Dermatology

Chairpersons: Ronni Wolf (Israel), Scott Walsh (Canada), Eduardo David Poletti (Mexico)

Presentation Title	Speaker
Emergent presentations of vesiculo-bullous diseases	Scott Walsh (Canada)
Severe acute adverse cutaneous drug reactions I: Stevens-Johnson syndrome and toxic epidermal necrolysis	Roni Dodiuk-Gad (Israel)
Severe acute adverse cutaneous drug reactions II: DRESS syndrome, serum sickness-like reaction, AGEP	Neil Shear (Canada)
Necrotizing soft-tissue infection, Including necrotizing fasciitis	Ronni Wolf (Israel)
Serious and life-threatening cutaneous conditions in neonates and children	Ilona Frieden (United States)
Erythroderma: diagnosis and treatment	Lawrence Parish (United States)
Skin signs of acute life-threatening systemic diseases (infections, malignancies)	Eduardo David Poletti Vazquez (Mexico)
Catastrophes in cosmetic procedures	Anthony Benedetto (United States)

### CO20: Liposuction, Non-Invasive Fat Reduction, and Lipotransfer

Chairpersons: William Coleman (United States), Louis Habbema (Netherlands), Lisa Donofrio (United States)

Presentation Title	Speaker
Anatomy of subcutaneous tissue	Gerhard Sattler (Germany)
Liposuction of the female breast	Loek Habbema (Netherlands)

Liposuction issues peculiar to men	Rhoda Narins (United States)
Diagnosis and treatment of lipedema by liposuction	Loek Habbema (Netherlands)
Cryolipolysis and other non invasive alternatives to liposuction	Kyle Coleman (United States)
Fat grafting to the breast and buttocks: a 2015 update	Benjamin Ascher (France)
Facial fat transplantation techniques	Lisa Donofrio (United States)

### SY01: Atopic Dermatitis

Chairpersons: Sandipan Dhar (India), Thomas Bieber (Germany), Michael Cork (United Kingdom)

Presentation Title	Speaker
Skin barrier breakdown and repair in Atopic Dermatitis	Michael Cork (United Kingdom)
Microbiome and Atopic Dermatitis	Thomas Bieber (Germany)
Topical Therapy of Atopic Dermatitis	Abhishek De (India)
Systemic therapy of Atopic Dermatitis	Sandipan Dhar (India)
Food allergy & Elimination diet : current scenario in Atopic Dermatitis	Jon Hanifin (United States)
Role of environmental factors in atopic dermatitis	Claudia Traidl-Hoffman (Germany)

### SY02: Recent Advances in Dermatologic Surgery

Chairpersons: Gerhard Sattler (Germany), Bogdana Kadunc (Brazil), Scott Fosko (United States)

Presentation Title	Speaker
Do we need a second control in Moh's micrographic surgery	TBA
Management of aggressive squamous cell carcinoma	TBA
Vismodegib for advanced basal cell carcinoma	Scott Fosko
A dual pulse EBD for the management of hypopigmented body areas	TBA
Advanced indications for liposuction	Loek Habbema (Netherlands)
4D whole body rejuvenation	Neil Sadick (United States)
Advanced treatment of acne scars	Bogdana Kadunc (Brazil)
Learning from others - new indications: temples and forehead - how Asian beauty preferences influence European doctors	Tatjana Pavicic (Germany)
Volumetric changes of stem cell facelift	Cristina Puyat (Philippines)
Anatomical considerations for creating perfect lips with fillers	TBA
Soft tissue augmentation for lips and tear trough deformities	Hassan Galadari (United Arab Emirates)
New and emerging science in cosmetic dermatology	Hema Sundaram (United States)

### SY03: The Pemphigus Spectrum

Chairpersons: Masayuki Amagai (Japan), Detlef Zillikens (Germany), Gang Wang (China)

Presentation Title	Speaker
Updates of endemic pemphigus around the world	TBA
Updates of pathogenic mechanisms in paraneoplastic pemphigus	Soo Chan Kim (Korea)
Genetic susceptibility for pemphigus	Regine Mydlarski (Canada)
Molecular mechanisms on T and B cell interaction in pemphigus	Meng Pan (China)
Advances on the pemphigus mouse model	Hayato Takahashi (Japan)
Use of immunoapheresis and rituximab in treatment of pemphigus	Detlef Zillikens (Germany)
Future therapeutic strategies for pemphigus	TBA

#### SY04: Urticaria and Angioedema

Chairpersons: Michihiro Hide (Japan), TBA, Clive Grattan (United Kingdom)

Presentation Title	Speaker
Introduction: Historical background and global activities of urticaria and angioedema	TBA
Diagnosis, classification and clinical examinations for urticaria and angioedema	Ana M Giménez-Arnau (Spain)
Pathogenesis of urticaria and underlying causes	TBA
Diagnosis and treatment of bradykinin-mediated angioedema	TBA
Antihistamines in the treatment of urticaria and angioedema	Michihiro Hide (Japan)
Immunosuppressive/modulating modalities for treatment of urticaria	Clive Grattan (United Kingdom)
Thinking ahead: what new designer drugs might work for urticaria?	Emek Kocaturk Goncu (Turkey)

#### SY05: Sexually Transmitted Infections

Chairpersons: Stephan Lautenschlager (Switzerland), Tebebe Berhan (Ethiopia), Petra Tunbäck (Sweden)

Presentation Title	Speaker
Oral manifestations of STI	Petra Tunbäck (Sweden)
Syndromic approach in STI	TBA
The many faces of skin manifestations in HIV	Christopher Bunker (United Kingdom)
Skin conditions interfering with sexual performance	Tebebe Y. Berhan (Ethiopia)
Anal manifestations of STI	Stephan Lautenschlager (Switzerland)
Urethritis: Beyond Chlamydia and Gonorrhoea	Harald Moi (Norway)

#### SY06: Pathogenesis of Psoriasis - What's Clinically Relevant?

Chairpersons: Frank Nestle (United Kingdom), James Elder (United States), Min Zheng (China)

Presentation Title	Speaker
--------------------	---------

Clinical relevance of the genetic revolution	James Elder (United States)
Relevance of clinical research models	Shigetoshi Sano (Japan)
Psoriasis pathogenesis: readings from clinical therapeutic results	Min Zheng (China)
Unravelling the environmental component of psoriasis: stimuli transmitted by the Aryl hydrocarbon receptor (AhR) dampen the severity of psoriatic inflammation	Paola Di Meglio (United Kingdom)
Personalized Medicine approaches	Frank Nestle (United Kingdom)
New targeted therapies	Chris Griffiths (United Kingdom)

### SY07: Acne Vulgaris and Acneiform Eruptions

Chairpersons: Alison Layton (United Kingdom), Diane Thiboutot (United States), Jerry Tan (Canada)

Presentation Title	Speaker
The burden of acne	Jerry Tan (Canada)
Acne Pathophysiology- What's new?	TBA
Acne and diet	Hyuck Hoon Kwon (Korea)
Isotretinoin controversies	Neil Shear (Canada)
Drug-induced acne	Brigitte Dréno (France)
Laser Treatments for acne and scarring	Dae Hun Suh (Korea)
Rosacea revisited- new understanding of pathophysiology	Martin Steinhoff (Ireland)
Rosacea Management- what's new?	Diane Thiboutot (United States)
Hidradenitis Suppurativa- what's on the horizon?	Gregor Jemec (Denmark)
Occupational acne	Christos C. Zouboulis (Germany)

### SY08: Infestations, Bites and Stings

Chairpersons: Olivier Chosidow (France), Dirk Elston (United States), Beatriz Trope (Brazil)

Presentation Title	Speaker
Treatment of head lice and scabies: What are the evidence ?	Olivier Chosidow (France)
International Alliance for the Control of Scabies (IACS): a future for scabies and related diseases in the resource-poor countries	Roderick Hay (United Kingdom)
Mass drug administration and control of scabies in the resource-limited countries	Andrew Steer (Australia)
Scabies in infants: How to diagnose ? How to treat ?	Franck Boralevi (France)
Bed bugs and other infestations relevant for the dermatologist: clinical and histopathological overview	Dirk Elston (United States)
Cutaneous schistosomiasis : Old and new	Mohamed Amer (Egypt)
Ticks and insect bites as vectors of dermatological importance	Beatriz Trope (Brazil)
Insect bites: ignored complaint	Amin Amer (Egypt)



### SY09: Diagnostic Tools in Dermatology - Confocal Microscopy & Spectroscopy

Chairpersons: Salvador González Rodríguez (Spain), Pascale Guitera (Australia), Martina Ulrich (Germany), Mohamed Amer (Egypt)

Presentation Title	Speaker
Intravital analysis for skin components using two-photon microscopy	Gyohei Egawa (Japan)
Non-linear spectral imaging microscopy	Hans Gerritsen (Netherlands)
Non-invasive tools for the study of skin in health and disease based on spectroscopy	Nikiforos Kollias (Canada )
Recent developments on OCT and FCM of skin	Julia Welzel (Germany)
Inflammatory disorders: psoriasiform, spongiform and lichenoid patterns	Marco Ardigo (Italy)
Pigmentary disorders and skin infections	Philippe Bahadoran (France)
Nevi and melanoma	Caterina Longo (Italy)
Melanoma on special anatomical locations	Susana Puig (Spain)
What RCM misses of histology for nevi and melanoma	Melissa Gill (United States)
Basal cell carcinoma subtypes	Elvira Moscarella (Italy)
Squamous neoplasia, from incipient actinic keratoses to invasive squamous cell carcinoma/ Challenging Cases from Europe	Martina Ulrich (Germany)
Vascular patterns of skin tumors	TBA
Progress in intra-operative confocal imaging of residual basal cell carcinoma margins to guide two treatment modalities (Mohs surgery, laser ablation)	Milind Rajadhyaksha (United States)
Challenging cases from USA	Harold Rabinovitz (United States)
Challenging Cases from Australia	Pascale Guitera (Australia)
Challenging cases from Australia	Peter Soyer (Australia)
Challenging cases from USA	Margaret Oliviero (United States)
Challenging cases from Spain	Josep Malvehy (Spain)
Challenging cases from The Netherlands	Marie-Jeanne P. Gerritsen (Netherlands)
Challenging cases from Spain	Salvador Gonzalez (Spain)
Challenging cases from France	Philippe Bahadoran (France)
Challenging Cases from Germany	Martina Ulrich (Germany)
Challenging cases from Austria	Harald Kittler (Austria)
Challenging cases from Italy	Giovanni Pellacani (Italy)
Challenging cases from Austria	TBA

### SY10: HIV Infection and AIDS

Chairpersons: Percy Naidu (South Africa), Toby Maurer (United States), Vincent Piguat (United Kingdom)

Presentation Title	Speaker
TBA	Percy Naidu (South Africa)

Kaposi sarcoma in the Modern- Era International Perspective	Toby Maurer (United States)
TBA	Vincent Pigué (United Kingdom)
HIV - a chronic inflammatory condition	Katharina Grabmeier (Germany)
TBA	TBA
TBA	Rannakoe Lehloenya (South Africa)
TBA	Norbert Brockmeyer (Germany)
TBA	Tatsuyoshi Kawamura (Japan)

### SY11: Melanoma – Pathogenesis, Risk Factors and Classification

Chairpersons: John Kelly (Australia), Hubert Pehamberger (Austria), David Polsky (United States)

Presentation Title	Speaker
The history of melanoma classification and the role of ultraviolet light	Darrell Rigel (United States)
TBA	David Whiteman (Australia)
Phenotypic risk factors for melanoma and variation by subtype	Peter Soyer (Australia)
Genetic and molecular markers of melanoma growth and progression	TBA
Distinctive clinical presentations of melanoma and correlations with driver mutations	John Kelly (Australia)
Distinctive clinical presentations of melanoma and correlations with driver mutations	Victoria Mar (Australia)
Clinical applications of proteomics in melanoma	TBA
Theories of neovogenesis and melanomagenesis	Ashfaq Marghoob (United States)
Tumor heterogeneity in melanoma	David Polsky (United States)
Treatment algorithms in metastatic melanoma	TBA

### SY12: Pediatric Dermatology - Advances Over the Past 5 Years

Chairpersons: Carlo Gelmetti (Italy), Julie Schaffer (United States), Jean Philippe Lacour (France)

Presentation Title	Speaker
Congenital and acquired Blaschko-linear dermatoses	Julie Schaffer (United States)
The spectrum of Aplasia cutis congenita	Jean-Philippe Lacour (France)
The practice of "WET WRAP" therapy in childhood	Arnold Oranje (Netherlands)
The relevance of aquagenic wrinkling in pediatric dermatology	Lisa Weibel (Switzerland)
Head lice and body lice: what's new	Danielle Marcoux (Canada)
Non invasive useful techniques in pediatric dermatology	Ulrike Blume-Peytavi (Germany)
Congenital cutaneous tumors (non angiomas)	Margarita Larralde (Argentina)
Atopic Dermatitis, epidermal barrier and TSLP	Deepak Parikh (India)
What's new from the literature	Chair and Co-Chairs

### SY13: Public Health Strategies in Dermatology

Chairpersons: Abrar Qureshi (United States), Robert Estrada (Mexico), Melody Eide (United States)

Presentation Title	Speaker
Agenda setting for the greater public health/Perspective at the National level	TBA
Global Burden/WHO	Roderick Hay (United Kingdom)
Knowledge translation (D&I Science): Strategies for facilitating evidence-informed dermatology	TBA
Community Dermatology outreach experience in México and Developing countries	Roberto Estrada-Castañon (Mexico)
Secondary Prevention/Skin screening program in Germany	TBA
Telederm in Botswana	Carrie Kovarik (United States)
Atopic Dermatitis	TBA
Health Intervention Strategies and Psoriasis	Luigi Naldi (Italy)
Leprosy update	Mutaher Zia (Pakistan)

### SY14: Advances in Lasers and Other Light Sources

Chairpersons: Alexander Stratigos (Greece), Rox Anderson (United States), Luis Tovo (Brazil)

Presentation Title	Speaker
Laser and light-based treatment of vascular lesions: what's new	Agneta Troilius Rubin (Sweden)
Laser and light-based treatment of pigmented lesions	Jason Rivers (Canada)
Laser tattoo removal: new trends	Gabriel Gontijo (Brazil)
What's new in laser scar treatment?	Miguel Sanchez Viera (Spain)
Laser orbital resurfacing	Luis Tovo (Brazil)
Advances in ablative and non-ablative fractional resurfacing	Christine Dierickx (Belgium)
Laser and light treatment of acne: can we hope for a cure?	Woraphong Manuskiatti (Thailand)
Non-invasive body contouring	Mathew Avram (United States)
Laser applications in treating actinic keratoses and skin cancers	Sandy Sharon Tsao Tsao (United States)
Lasers: what's the future?	Rox Anderson (United States)

### SY15: Novel Systemic Therapies for Inflammatory Skin Diseases

Chairpersons: Mark Lebwohl (United States), Klemens Rappersberger (Austria), Brian Kirby (Ireland)

Presentation Title	Speaker
Tofacitinib	Bruce Strober (United States)
Apremilast	TBA
Secukinumab	Mark Lebwohl (United States)
Ixekizumab	Brian Kirby (Ireland)

Brodalumab	Kim Papp (Canada)
Anti- IL-23	Elisabeth Riedl (Austria)
New targets and systemic therapies for atopic dermatitis	Emma Guttman (United States)
Systemic therapies for contact dermatitis	TBA

### SY16: Photoprotection and Sunscreens

Chairpersons: Jean Krutmann (Germany), Darrell Rigel (United States), Helio Miot (Brazil)

Presentation Title	Speaker
Photoprotection against longwave ultraviolet A radiation	Françoise Bernerd (France)
Do we need an SPF >50+	Darrell Rigel (United States)
Sunscreens and the vitamin D controversy	Henry Lim (United States)
Prevention of photocarcinogenesis by targeting the AhR	Thomas Haarmann-Stemmann (Germany)
Daily photoprotection in the prevention of skin aging among Asians	Akimichi Morita (Japan)
Oral photoprotection	Craig Elmets (United States)
Beyond UV: Photoprotection against infrared A radiation	Jean Krutmann (Germany)
Beyond UV: Photoprotection against visible light	Sergio Schalka (Brazil)

### SY17: Infantile Hemangiomas & Vascular Malformations

Chairpersons: Julie Powell (Canada), Ilona Frieden (United States), Seok-Jong Lee (Korea)

Presentation Title	Speaker
Introduction / New ISSVA classification	Julie Powell (Canada)
Controversial vascular entities	Seok-Jong Lee (Korea)
Overgrowth syndromes	TBA
Lasers for vascular anomalies in children	Samira Syed (United Kingdom)
Hemangiomas and beta-blockers 2015	Christine Labreze (France)
Promising medical therapies for vascular malformations	Ilona Frieden (United States)

### SY18: Wound Healing - from Surgical Excisions to Leg Ulcers

Chairpersons: Robert Kirsner (United States), Lisa Gould (United States), Gary Sibbald (Canada)

Presentation Title	Speaker
Why should dermatologists be interested in wound healing	William H. Eaglstein (United States)
Surgical approach to wounds	Lisa Gould (United States)
Wound measurements	Marco Romanelli (Italy)
Pathology of chronic wounds	Valentina Dini (Italy)
Treatment of chronic wounds: Wound bed preparation	Gary Sibbald (Canada)
Correlating research findings with clinical disease in venous ulcers	Karin Scharffetter-Kochanek (Germany)
Atypical wounds	Afsaneh Alavi (Canada)

Advanced adjunctive therapies

Robert Kirsner (United States)

### SY19: Skin Signs of Systemic Diseases

Chairpersons: Jeffrey Callen (United States), Artur Duarte (Brazil), Michael Tharp (United States)

Presentation Title	Speaker
Sarcoidosis	Misha Rosenbach (United States)
Cutaneous lupus erythematosus	Ruth Ann Vleugels (United States)
Dermatomyositis	David Fiorentino (United States)
Localized scleroderma	Jan Dutz (Canada)
Mucinoses	Franco Rongioletti (Italy)
Recognizing and managing co-morbid conditions in psoriasis patients	April Armstrong (United States)
Pyoderma gangrenosum	Jeffrey Callen (United States)
Mastocytosis	Michael Tharp (United States)

### SY20: Eosinophilic Dermatoses - from DRESS to HES

Chairpersons: Lars French (Switzerland), Robert Schwartz (United States), Delphine Staumont-Sallé (France)

Presentation Title	Speaker
Eosinophils: characteristics and functions	Dagmar Simon (Switzerland)
Eosinophils in the skin: which diagnoses to consider?	Katarzyna Wozniak (Poland)
Hypereosinophilic syndrome and hypereosinophilic dermatitis (Nir-Westfried)	Torello Lotti (Italy)
Eosinophilic cellulitis (Wells syndrome) and eosinophilic fasciitis (Shulman syndrome)	Delphine Staumont-Sallé (France)
Drug Rash with Eosinophilia and Systemic Symptoms (DRESS)	Robert A Schwartz (United States)
Eosinophilic dermatoses of childhood	Amy Paller (United States)
Granuloma faciale and eosinophilic folliculitis	Zbigniew Ruszczak (United Arab Emirates)

### SY21: Genito-Anal Disorders

Chairpersons: Susan Cooper (United Kingdom), Lynette Margesson (United States), Nina Madhani (India)

Presentation Title	Speaker
The normal vulva and variations	Deana Funaro (Canada)
Lichen sclerosus in females	Nina Madhani (India)
Vulvar ulcers and Crohn's disease	Lynne Margesson (United States)
Lichen planus in females	Susan Cooper (United Kingdom)
Mucosal melanoma	Rubeta Matin (United Kingdom)
Paediatric genital disease	Gayle Fischer (Australia)
Lichen sclerosus in males	Christopher Bunker (United Kingdom)

Your diagnosis is: Cases of eczema and contact dermatitis from the clinic

Chair and Co-Chairs

### **SY22: Hair Disorders**

Chairpersons: Won-Soo Lee (Korea), Elise Olsen (United States), Manabu Ohyama (Japan)

<b>Presentation Title</b>	<b>Speaker</b>
Update of male and female pattern hair loss	Elise Olsen (United States)
Alopecia areata	Abdullah Alkhalifah (Saudi Arabia)
Anagen effluvium with chemotherapy-induced hair loss	Rodney Sinclair (Australia)
Hirsutism	Wilma Bergfeld (United States)
Recent progress on hair bioengineering	Manabu Ohyama (Japan)
Hair photoaging and hair weathering	Won-Soo Lee (Korea)
Microneedling of the scalp for hair growth	Rachita Dhurat (India)
Cicatricial alopecia	Matthew Harries (United Kingdom)
Identification of causative genes for congenital hypotrichosis	Yutaka Shimomura (Japan)

### **SY23: Cutaneous Fungal Infections - Superficial**

Chairpersons: Regina Casz Schechtman (Brazil), Nejib Doss (Tunisia), Shinichi Watanabe (Japan)

<b>Presentation Title</b>	<b>Speaker</b>
Recurrent Pityriasis versicolor	TBA
Tinea Faciei: The different faces	Nejib Doss (Tunisia)
Tinea capitis - an update	Roderick James Hay (United Kingdom)
Superficial Mycosis in HIV positive patients	Marcio Soares Serra (Brazil)
Validity of molecular biological techniques for diagnosis of dermatophyte onychomycosis	Shinichi Watanabe (Japan)
New approaches on the therapeutic of onychomycosis	Regina Casz Schechtman (Brazil)
Balanopostitis caused by fungi	TBA

### **SY24: Leprosy**

Chairpersons: Roberto Arenas (Mexico), Maria Leide de Oliveira (Brazil), Farhad Handjani (Iran)

<b>Presentation Title</b>	<b>Speaker</b>
Hansen's Disease in Brazil: from current epidemiological situation to clinical and treatment concerns	Maria Leide W. de Oliveira (Brazil)
A Glimpse at the Trend of Leprosy in Iran	Farhad Handjani (Iran)
Mycobacterium leprae and M. lepromatosis in Mexico. Some epidemiological data	Roberto Arenas (Mexico)
Leprosy co-infection with HIV	Mahreen Ameen (United Kingdom)
Clinical cases from Paraguay	TBA
Clinical cases from Paraguay	TBA

Clinical cases from Paraguay

TBA

### **SY25: Human Papillomavirus - New Horizons**

Chairpersons: Douglas Lowy (United States), Mikhail Gomberg (Russian Federation), Charlotte Proby (United Kingdom)

<b>Presentation Title</b>	<b>Speaker</b>
HPV infection & non-melanoma skin cancer	TBA
HPV infection in organ transplant recipients	Charlotte Proby (United Kingdom)
HPV infection in HIV infected patients	TBA
Viral warts: where are we going?	TBA
Preventive HPV vaccines against genital warts & cancer	Douglas Lowy (United States)

### **SY26: Aging Skin - Turning Hope Into Reality**

Chairpersons: Dana Sachs (United States), Jin Ho Chung (Korea), Edileia Bagatin (Brazil)

<b>Presentation Title</b>	<b>Speaker</b>
Biology of aging skin	Dana Sachs (United States)
Retinoids for aging skin	Chris Griffiths (United Kingdom)
Off label use of isotretinoin for photoaging as compared to topical retinoic acid	Edileia Bagatin (Brazil)
5FU 5% in cream or a superficial peeling agent in advanced photoaging	Karime Hassun (Brazil)
Topical inhibition of TRPV1 for anti skin aging	Jin Ho Chung (Korea)
Prevention against skin aging by antioxidants: In vivo analysis of the interaction of antioxidants and free radicals in human skin	TBA
Laser mechanisms in aging skin	TBA
Neurotoxins	Shannon Humphrey (Canada)
Cheek rejuvenation	Susan Weinkle (United States)

### **SY27: Photodynamic Therapy**

Chairpersons: Rolf-Markus Szeimies (Germany), Luis Torezan (Brazil), Robert Bissonnette (Canada)

<b>Presentation Title</b>	<b>Speaker</b>
Introduction and mechanisms of action of PDT	Robert Bissonnette (Canada)
PDT for the treatment of AK	TBA
PDT for the treatment of BCC & Bowen's disease	Colin A. Morton (United Kingdom)
How can we benefit from PDT Guidelines?	Lasse R. Braathen (Switzerland)
Daylight PDT - when and where to use?	Rolf-Markus Szeimies (Germany)
Enhancement of PDT with topical and systemic drugs	TBA
Enhancement of PDT with physical procedures - fractional lasers	Merete Haedersdal (Denmark)
Enhancement of PDT with physical procedures - microneedling	Marc Roscher (South Africa)



PDT for non-neoplastic skin diseases	Piergiacomo Calzavara-Pinton (Italy)
PDT for the treatment of acne	Fernanda Sakamoto (United States)
PDT for the treatment of condylomas	Xiuli Wang (China)
PDT for aesthetic indications	Luis A.R. Torezan (Brazil)

### SY28: Vitiligo and Other Disorders of Hypopigmentation

Chairpersons: Mauro Picardo (Italy), Davinder Parsad (India), Alain Taieb (France)

Presentation Title	Speaker
Vitiligo: consensus on classification and outcome measures	Khaled Ezzedine (France)
Vitiligo: from immunopathogenesis to targeted therapies	John Harris (United States)
Vitiligo phototherapies: state of the art	Henry Lim (United States)
Vitiligo surgical approaches: state of the art	Davinder Parsad (India)
Vitiligo: tricks to treat difficult areas	Tag Anbar (Egypt)
Vitiligo: future trends	Mauro Picardo (Italy)
Hypopigmentation disorders in children	Alain Taieb (France)
Hypopigmentation disorders in adults	Prasad Kumarasinghe (Australia)
Hypopigmentation and Asian skin	Boon Kee Goh (Singapore)
Albinism in Africa	Sampsos Kiprono (Kenya)

### SY29: Topical Immunotherapies - An Update

Chairpersons: Anthony Gaspari (United States), Andreas Wollenberg (Germany), Hermenio Lima (Canada)

Presentation Title	Speaker
Rationale for topical immunotherapy: skin resident T-cells	Rachael Clark (United States)
Topical Imiquimod 2015	Anthony Gaspari (United States)
Calcineurin Inhibitors	Andreas Wollenberg (Germany)
Topical Kinase Inhibitors	Hermenio Lima (Canada)
Hapten sensitization for alopecia areata	Rudolf Happle (Germany)
Immune stimulation with hapten sensitization to treat warts in children	Zsuzsanna Szalai (Hungary)
Targeting the skin microbiome in atopic dermatitis	Keisuko Nagao (Japan)
Nanoparticles and immune modulation	Adnan Nasir (United States)
Immune modulation with topical glucocorticoid therapy	Papapit Tuchinda (Thailand)

### SY30: Allergic Contact Dermatitis

Chairpersons: Jeanne Johansen (Denmark), Matthias Goebeler (Germany), Ponciano Cruz (United States)

Presentation Title	Speaker
Limit of patch test and coping strategies in developing countries	Hee Chul Eun (Korea)
The skin barrier and type I and IV allergy. The role of	Kenji Kabashima (Japan)

filaggrin

Pitfalls at patch testing and exposure assessment	TBA
Contact allergy to implants	Jacob Thyssen (Denmark)
Molecular basis of nickel allergy: potential therapeutic and prophylactic strategies	Matthias Goebeler (Germany)
Contact allergy in children	An Goossens (Belgium)
Occupational hand eczema. Management and prevention	Rosemary Nixon (Australia)

### **SY31: Clinical Aspects of Psoriasis, Including Co-Morbidities**

Chairpersons: Peter van de Kerkhof (Netherlands), Joo-Heung Lee (Korea), Alan Menter (United States)

<b>Presentation Title</b>	<b>Speaker</b>
Patient reported outcomes and the association with clinical response to anti-psoriatic treatments	Bruce Strober (United States)
Psoriasis and comorbidities in children	Amy Paller (United States)
Nail psoriasis: new scoring systems	Marcel Pasch (Netherlands)
Psoriatic arthritis for the dermatologist	TBA
Metabolic syndrome in psoriasis: clinical and pathogenetic aspects	Giampiero Girolomoni (Italy)
Cardiovascular issues in our psoriasis population	Caitriona Ryan (United States)

### **SY32: Cutaneous Fungal Infections - Subcutaneous and Deep**

Chairpersons: Alexandro Bonifaz (Mexico), Rataporn Ungpakorn (Thailand), Fernando Gatti (Argentina)

<b>Presentation Title</b>	<b>Speaker</b>
Sporotrichosis in children	Guadalupe Chavez (Mexico)
Peniciliosis, the travelers' mimic	Rataporn Ungpakorn (Thailand)
Coccidioidomycosis: an update	Martin Arce (Mexico)
Cutaneous cryptococcosis	Patricia Chang (Guatemala)
Cutaneous disseminated histoplasmosis	Fernando Gatti (Argentina)
Eumycetoma: From laboratory bench to bed side	Mishri Khatri (Yemen)
Cutaneous mucormycosis	Alexandro Bonifaz (Mexico)

### **SY33: Nails**

Chairpersons: Antonella Tosti (United States), Bertrand Richert (Belgium), Dong-Youn Lee (Korea)

<b>Presentation Title</b>	<b>Speaker</b>
Onychodermis	Dong-Youn Lee (Korea)
Management of melanonychia	Bianca M Piraccini (Italy)
Diseases of the proximal nail fold	Patricia Chang (Guatemala)
Management of subungual SCC	Bertrand Richert (Belgium)
Interesting nail cases from India	Archana Singal (India)
New simple tips in nail surgery	TBA

Management of subungual melanoma	Nilton di Chiacchio (Brazil)
AGNUS syndrome	TBA
What's new in the management of nail psoriasis	Dimitris Rigopoulos (Greece)
Interesting nail disorders in patients of African ancestry	TBA
Some uncommon nail disorders not to be missed	Antonella Tosti (United States)
Some benign nail tumours not to be missed	Adam Rubin (United States)
Interesting nail cases from Mexico	Judith Dominguez-Cherit (Mexico)
Interesting nail cases from Chile	Rosamary Soto Paredes (Chile)
Interesting nail cases in children	Chris Adigun (United States)

### SY34: Practical Management of Acquired & Congenital Melanocytic Nevi

Chairpersons: Ashfaq Marghoob (United States), Sedef Sahin (Turkey), Kee-Yang Chung (Korea)

Presentation Title	Speaker
The controversy surrounding "dysplastic nevi"	Harald Kittler (Austria)
Options for managing patients with many nevi	Ashfaq Marghoob (United States)
Rational for & evidence supporting the use of total body photography	Jennifer Stein (United States)
Rational for & evidence supporting digital short & long term dermoscopic monitoring of individual nevi	Josep Malvehy (Spain)
When should dysplastic nevi be fully excised if biopsy margins are positive?	Jason Rivers (Canada)
Managing nevi in children	Sedef Sahin (Turkey)
Defining the congenital nevus syndrome	Veronica Kinsler (United Kingdom)
Analysis of CMN in Korea	Kee-Yang Chung (Korea)
Management options for CMN	Harper Price (United States)

### SY35: Surgical Complications - from Dehiscence to Recurrence

Chairpersons: James Langtry (United Kingdom), Thomas Oliphant (United Kingdom), Christopher Harmon (United States)

Presentation Title	Speaker
Patient care, consent and wrong site surgery	James Langtry (United Kingdom)
Peri & post operative bleeding	Christian Baum (United States)
Infection - risk factors, prevention and treatment	Emma Craythorne (United Kingdom)
Dehiscence, electrosurgery, allergy and air embolism	Thomas Oliphant (United Kingdom)
Scar management	TBA
Free margins	Walayat Hussain (United Kingdom)
Nerve injury and recurrence	Christopher Harmon (United States)
Panel presentation of complications and approach to treatment	All Speakers

### SY36: Bacterial Infections of the Skin - Staph, Strep and More

Chairpersons: Sheila Friedlander (United States), Roshidah Baba (Malaysia), Jana Hercogova (Czech Republic)

Presentation Title	Speaker
Bacterial Infections in the Newborn & Infant	Paula Luna (Argentina)
Mycobacterium Infection in Immunosuppressed Patients	Torello Lotti (Italy)
Erysipelas - therapy in obese and polymorbid patients	Filip Rob
The Hows & Whys of Bleach Baths & Staph Infections	Roshidah Baba
Update on MRSA	Jose Martinez (Mexico)
Toxin Mediated Disorders Staph, Strep & More	Sheila F. Friedlander (United States)

### SY37: Neutrophilic Dermatoses

Chairpersons: Uday Khopkar (India), Joseph Jorizzo (United States), Angelo Marzano (Italy)

Presentation Title	Speaker
Clinicopathologic correlation elucidates the spectrum of neutrophilic dermatoses	Uday Khopkar (India)
Sweet's syndrome	TBA
Histopathologic approach to diagnosis of neutrophilic dermatoses	Nischal Kuchangi (India)
Neutrophilic dermatosis of dorsal hands	TBA
Clinical spectrum, new classification and underlying predisposing factors of neutrophilic diseases	Luca Borradori (Switzerland)
Association of neutrophilic dermatoses with autoinflammatory syndromes	Angelo Marzano (Italy)
Practical approach to patient evaluation and treatment of neutrophilic dermatoses	Joseph Jorizzo (United States)

### SY38: Update on the Treatment of Melanoma

Chairpersons: Jean-Jacques Grob (France), Julia Newton-Bishop (United Kingdom), Claus Garbe (Germany)

Presentation Title	Speaker
Update on early detection	Allan Halpern (United States)
Update on surgical treatments for melanoma and substitutes to surgery	Alvaro Acosta (Colombia)
The management of the whole patient after diagnosis (concurrent therapies, sun exposure, follow up regimes, imaging etc)	Julia Newton-Bishop (United Kingdom)
Biological basis of melanoma growth and metastases needed to understand melanoma management and modern treatments	Mayumi Fujita (United States)
Molecular targeted therapies from advanced to adjuvant settings	Jean-Jacques Grob (France)
Immunological treatments from advanced to adjuvant settings	Claus Garbe (Germany)

### SY39: Photodermatoses

Chairpersons: Lesley Rhodes (United Kingdom), Henry Lim (United States), Ryoichi Kamide (Japan)

Presentation Title	Speaker
Key lessons from a career in the photodermatoses	John L. Hawk (United Kingdom)
Photodermatoses in African Americans	Henry W. Lim (United States)
Actinic prurigo in Colombia and beyond	Martha Valbuena Mesa (Colombia)
Genetic photodermatoses in Japan	Ryoichi Kamide (Japan)
Photodermatoses in South East Asians	Wei-Sheng Chong (Singapore)
Phototesting in the photodermatoses in India	Satish Pai (India)
Photoprovocation of lupus erythematosus	Annegret Kuhn (Germany)
Approaches to management of the photodermatoses	Harvey Lui (Canada)
Impact of the photodermatoses - Psychosocial to Vitamin D	Lesley E. Rhodes (United Kingdom)

#### SY40: Newly Described Skin Disorders

Chairpersons: Fernando Stengel (Argentina), Thomas Ruzicka (Germany), Sunil Kalia (Canada)

Presentation Title	Speaker
New autoinflammatory disorders	Thomas Ruzicka (Germany)
Bullous diseases: the new ones	Dedee Murrell (Australia)
New reactive inflammatory disorders	Sunil Kalia (Canada)
New side-effects of drugs	Tetsuo Shiohara (Japan)
New tropical diseases - new aspects of old tropical diseases	Carolina Talhari (Brazil)
New infectious diseases and agents	Erwin Tschachler (Austria)
Newly described photodermatoses	Henry Lim (United States)
Dermatopathology: new disorders	Gabriel Casas (Argentina)
Ethnic skin and hair disorders: new aspects	TBA
New genetic skin disorders	Eli Sprecher (Israel)

#### SY41: Disorders of Hyperpigmentation

Chairpersons: Evangeline Handog (Philippines), Raj Kubba (India), Kyoungchan Park (Korea)

Presentation Title	Speaker
Melanogenesis and new signaling regulator for the treatment of melasma	Tamio Suzuki (Japan)
New aspects of melasma and its treatment	Kyoungchan Park (Korea)
Topical treatment of melasma: an update	Amit Pandya (United States)
Use of botanicals in melasma and PIH	Valerie Callender (United States)
Alternatives in the management of melasma	Evangeline Handog (Philippines)
Lasers and light for melasma	Il-Hwan Kim (Korea)
Topical glutathione as a novel treatment for melasma: hype or hope	Maria Suzanne Datuin (Philippines)
Melasma and acne: is there a link?	Raj Kubba (India)

Postinflammatory hyperpigmentation in acne Pearl Grimes (United States)

#### **SY42: Genodermatoses - A Practical Approach to Molecular Diagnosis**

Chairpersons: Leena Bruckner-Tuderman (Germany), Eli Sprecher (Israel), Yutaka Shimomura (Japan)

<b>Presentation Title</b>	<b>Speaker</b>
Peeling skin phenotypes	Eli Sprecher (Israel)
Ichthyoses	Keith Choate (United States)
Epidermolysis bullosa	TBA
New skin fragility syndromes	Cristina Has (Germany)
Hereditary hair disorders	Yutaka Shimomura (Japan)
Palmoplantar keratoses	TBA
Ectodermal dysplasias - clinical assessment of genodermatoses as a first step to molecular diagnosis	Christine Bodemer (France)
Generalized pustular psoriasis	Masashi Akiyama (Japan)

#### **SY43: Dermoscopy - Pigmented Lesions**

Chairpersons: H. Peter Soyer (Australia), Toshiaki Saida (Japan), Wilhelm Stolz (Germany)

<b>Presentation Title</b>	<b>Speaker</b>
Why dermoscopy?	H. Peter Soyer (Australia)
My approach to diagnose nevi	Harald Kittler (Austria)
My approach to diagnose melanomas	Ashfaq Marghoob (United States)
My approach to diagnose epithelial skin tumors	Iris Zalaudek (Austria)
My approach to deal with spitzoid lesions	Giuseppe Argenziano (Italy)
My approach to deal with regressive lesions	Rainer Hofmann-Wellenhof (Austria)
My approach to deal with lesions on palms and soles	Toshiaki Saida (Japan)
My approach to deal with lesions on the nails	TBA
Dermoscopy potpourri	TBA
Long-term surveillance with digital dermoscopy	TBA
Dermoscopy and genotyping	Susana Puig (Spain)
Final Quiz and conclusion	Wilhelm Stolz (Germany)

#### **SY44: Oral Disorders**

Chairpersons: Mirtha Cifuentes (Chile), Ginat Mirowski (United States), Silmara Pennini (Brazil)

<b>Presentation Title</b>	<b>Speaker</b>
Update on oral lichen planus	Roy Rogers, III (United States)
Oral manifestations of genetic syndromes	TBA
Cheilitis and other lips matters	Ginat Mirowski (United States)
Burning mouth syndrome	Rochelle Torgerson (United States)
Juvenile Behcet's syndrome	Meltem Önder (Turkey)

Precancer lesions and oral cancer

Marcia Ramos e Silva (Brazil)

#### **SY45: Lupus Erythematosus and Dermatomyositis**

Chairpersons: Victoria Werth (United States), Manabu Fujimoto (Japan), Mark Goodfield (United Kingdom)

<b>Presentation Title</b>	<b>Speaker</b>
Spectrum of cutaneous lupus related to immunopathology	Mark Goodfield (United Kingdom)
Delphi process and classification of cutaneous lupus	Joseph Merola (United States)
Epidemiology of cutaneous lupus	Filippa Nyberg (Sweden)
Implications of Ro/La and other autoantibodies in cutaneous lupus	Norbert Sepp (Austria)
Treatment of cutaneous lupus erythematosus	Victoria Werth (United States)
The clinical spectrum of dermatomyositis and diagnostic criteria	Richard Sontheimer (United States)
Myositis-specific autoantibodies	Manabu Fujimoto (Japan)
Cancer-associated dermatomyositis	David Fiorentino (United States)
Therapy of dermatomyositis	Beatrix Volc-Platzer (Austria)

#### **SY46: Dermoscopy - Beyond Pigmented Lesions**

Chairpersons: Masaru Tanaka (Japan), Scott Menzies (Australia), Harald Rabinovitz (United States)

<b>Presentation Title</b>	<b>Speaker</b>
Basic idea for dermoscopy of non-pigmented skin lesions	Peter Soyer (Australia)
Dermoscopy of various vessels	Jürgen Kreuzsch (Germany)
Dermoscopy of SCC	Moon-Bum Kim (Korea)
Dermoscopy of actinic keratosis	Giselle Rezze (Brazil)
Dermoscopy of poroma	Yaei Togawa (Japan)
Dermoscopy of keratinizing tumor	Natalia Jaimes (Colombia)
Dermoscopy of hair disorders	Antonella Tosti (Italy)
Dermoscopy of other benign condition of the nail	TBA
Dermoscopy of inflammatory disorders	Penny Poh Lu Lim (Australia)
Dermoscopy of scabies	Junko Yoshizumi (Japan)

#### **SY47: Emerging Insights into Skin Biology**

Chairpersons: Nick Reynolds (United Kingdom), David McLean (Canada), Paul Bergstresser (United States)

<b>Presentation Title</b>	<b>Speaker</b>
Ontogeny, spatial and functional organisation of cutaneous dendritic cells	Muzlifah Haniffa (United Kingdom)
Cross talk between the cutaneous immune and nervous systems during infection	Daniel Kaplan (United States)
Cross talk between cutaneous immune system and epidermal barrier	Kenji Kabashima (Japan)
Genetic and molecular regulation of the epidermal barrier	Sara Brown (United Kingdom)



Stem cells in epidermal and hair homeostasis	TBA
Epidemiological evidence for the systemic influence of skin disease	Marlies Wakkee (Netherlands)

#### **SY48: Psychodermatology and Psychopharmacology**

Chairpersons: John Koo (United States), Anna Zalewska (Poland), Makoto Hashiro (Japan)

<b>Presentation Title</b>	<b>Speaker</b>
Psychodermatology overview	John Koo (United States)
Expanding psychosomatic approach to dermatologists	Makoto Hashiro (Japan)
Psychopharmacology in psychodermatology	Jason Reichenberg (United States)
Psychodermatological service in everyday practice	Anna Zalewska (Poland)
Skin picking syndromes in dermatological routine - practical approaches and psychotherapy	Uwe Gieler (Germany)
An approach to skin picking	Simon Wong (Canada)

#### **SY49: Women's Issues - From PCO to Estrogen Replacement**

Chairpersons: Christa De Cuyper (Belgium), Wilma Bergfeld (United States), Mahira El Sayed (Egypt)

<b>Presentation Title</b>	<b>Speaker</b>
Hormones in balance	Anne W. Lucky (United States)
Acne: just a sign of puberty or more?	Alison Layton (United Kingdom)
PCOS (polycystic ovary syndrome)	Mahira El Sayed (Egypt)
Androgens and the scalp	Wilma F. Bergfeld (United States)
Hair loss, the 15 minute office workup	Lynn A. Drake (United States)
Menopause and the skin	Christa De Cuyper (Belgium)
Dermoscopy a useful tool in the differential diagnosis of androgenetic alopecia	Hoda Moneib (Egypt)
Hormonal replacement therapy: pros and cons	Christos C. Zouboulis (Germany)

#### **SY50: The Surgical Excision - Metal and More**

Chairpersons: David Zloty (Canada), George Hruza (United States), Dongmei Wu (China)

<b>Presentation Title</b>	<b>Speaker</b>
Reconstruction of the upper face and scalp	George Hruza (United States)
Reconstruction of the nasal sidewall and ala	Carl Vinciullo (Australia)
Reconstruction of the lip	Jeremy Bordeaux (United States)
Comprehensive treatment of keloids	Dongmei Wu (China)
Skin substitutes: practical applications	Kristina Collins (United States)
Challenging surgical dogma	David Zloty (Canada)

#### **SY51: Cutaneous TB and Atypical Mycobacterioses**

Chairpersons: Norihisa Ishii (Japan), M Ramam (India), Samer Ghosn (Lebanon)

Presentation Title	Speaker
Laboratory diagnosis and typical clinical features of mycobacterioses	Samer Ghosn (Lebanon)
Cutaneous TB	M Ramam (India)
Buruli ulcer	Rie Yotsu (Japan)
Atypical mycobacterioses	Norihisa Ishii (Japan)

### SY52: Update on AK, BCC, and SCC

Chairpersons: Edel O'Toole (United Kingdom), Andrzej A. Dlugosz (United States), Chia-Yu Chu (Chinese Taipei)

Presentation Title	Speaker
Update on actinic keratoses (clinical and scientific)	Catherine Harwood (United Kingdom)
Update on SCC (clinical)	Charlotte Proby (United Kingdom)
Update on SCC (biology)	Chih-Hung Lee (Chinese Taipei)
Update on SCC (genetics)	Raymond Cho (United States)
Update on BCC (clinical)	Jean Tang (United States)
Update on BCC (genetics)	Maurice van Steensel (Netherlands)
Update on BCC (biology)	Andrzej Dlugosz (United States)

### SY53: Rosacea and Perioral Dermatitis

Chairpersons: Jenny Kim (United States), Vicente Torres (Mexico), Dae Hun Suh (Korea)

Presentation Title	Speaker
Recent Discoveries in Rosacea	TBA
Rosacea: Microbe (Demodex) Influence	Gerd Plewig (Germany)
Therapeutic options for Rosacea	TBA
Periorificial dermatitis: Clinical Features, Differential Diagnosis and Management	TBA
Rosacea: Interesting Cases	Vicente Torres (Mexico)
Rosacea: Difference Among Countries	Dae Hun Suh (Korea)

### SY54: Bullous Pemphigoid, Dermatitis Herpetiformis and Related Disorders

Chairpersons: Sarolta Kárpáti (Hungary), Luca Borradori (Switzerland), Takashi Hashimoto (Japan)

Presentation Title	Speaker
Spectrum of clinical presentations in subepidermal autoimmune bullous diseases	Luca Borradori (Switzerland)
Management of BP patients: from topical corticosteroids to biologics	TBA
Clinical relevance of IgE autoantibodies in bullous pemphigoid and the rationale for IgE-targeted therapies	Janet Fairley (United States)
Associated diseases, clinical relations and therapy of dermatitis herpetiformis	Sarolta Kárpáti (Hungary)

Heat shock protein autoimmunity in dermatitis herpetiformis	Michael Kasperkiewicz (Germany)
Novel approaches to treat autoimmune bullous diseases	Michael Hertl (Germany)

### **SY55: Vasculitis**

Chairpersons: Lindy Fox (United States), Tamihiko Kawakami (Japan), Milos Nikolic (Serbia)

<b>Presentation Title</b>	<b>Speaker</b>
Approach to the evaluation of the patient with cutaneous vasculitis	Tamihiko Kawakami (Japan)
ANCA-associated vasculitides: idiopathic vs. drug-induced	Milos Nikolic (Serbia)
Polyarteritis nodosa	Cord Sunderkotter (Germany)
The role of vasculopathy in vasculitis	Warren Piette (United States)
Vasculitis as signs of internal disease	Anna Haemel (United States)
Unusual variants of vasculitis	Lindy Fox (United States)

### **SY56: Granulomatous Disorders (non-infectious) - From Sarcoidosis to IGD**

Chairpersons: Luis Puig (Spain), Lajos Kemény (Hungary), Kathy Schwarzenberger (United States)

<b>Presentation Title</b>	<b>Speaker</b>
Granuloma annulare and necrobiosis lipoidica	TBA
Sarcoidosis and sarcoid-like granulomas	Misha Rosenbach (United States)
Differential diagnosis of granulomatous facial diseases	TBA
Foreign body and filler granulomas	Maria-Teresa Fernandez-Figueras (Spain)
Granulomatous dermatoses in immunocompromised patients	TBA
Granulomatous manifestations of lymphomas	Werner Kempf (Switzerland)

### **SY57: Viral Exanthems, Classic and Emerging**

Chairpersons: Titi Lestari Sugito (Indonesia), Albert Yan (United States), Andris Rubins (Latvia)

<b>Presentation Title</b>	<b>Speaker</b>
Viral exanthems in practice of dermatologists	Andris Rubins (Latvia)
Emerging viral infections	Albert C. Yan (United States)
Pityriasis rosea: diagnostic peculiarities and clinical polymorphism	Uladzimir Adaskevich (Belarus)
Recent developments on Varicella Zoster virus infection	Arnold Oranje (Netherlands)
Prevention of viral diseases with mucocutaneous manifestations: vaccines and beyond	Stephen Tyring (United States)
Viral infections in immunocompromised patients	Elena Pope (Canada)
The role of viral infections in drug reactions	Sheila F. Friedlander (United States)
The classic viral exanthem	Titi Lestari Sugito (Indonesia)
Measles: the importance of prevention	Bianca Tod (South Africa)

### SY58: Cutaneous Lymphoma - Treatment Strategies

Chairpersons: Annamari Ranki (Finland), Youn Kim (United States), Martine Bagot (France)

Presentation Title	Speaker
Management of early stage mycosis fungoides (MF)	TBA
Management of erythrodermic MF/SS	Julia Scarisbrick (United Kingdom)
Campath treatment of CTCL	Adele de Masson (France)
Managing MF/SS with allogeneic HSCT	Youn Kim (United States)
New targeted therapies in CTCL (such as anti-CCR4, anti-KIR)	Martine Bagot (France)
Management of CD30+ lymphoproliferative disease	Madeleine Duvic (United States)
Management of rare types of CTCL	Annamari Ranki (Finland)
Management of HTLV1-associated cutaneous lymphoma	Takuro Kanekura (Japan)
Management of EBV-associated cutaneous lymphomas	Jose Sanchez (Brazil)
Management of CBCL	Maarten Vermeer (Netherlands)

### SY59: Neonatal Dermatology

Chairpersons: Margarita Larralde (Argentina), Lawrence Eichenfield (United States), Yoke Chin Giam (Singapore)

Presentation Title	Speaker
Common Lesions in the Newborn	Rashmi Sarkar (India)
Aplasia Cutis	Laurence Eichenfield (United States)
Bullous Diseases in Neonatal Period	Dedee Murrell (Australia)
Vascular Lesions in Neonatal Period	Ilona Frieden (United States)
Non-Vascular Tumours in the Newborn	Julie Powell (Canada)
Infantile Myofibromatosis	Paula Carolina Luna (Argentina)
Dermal Erythropoiesis	Eulalia Baselga (Spain)
Neonatal Lupus	Julie Prendiville (Canada)
Role of Genetics in the Detection of Neonatal Dermatoses	John McGrath (United Kingdom)
Uncommon Neonatal Diseases	Margarita Larralde (Argentina)

### SY60: Cutaneous Lymphoma - Diagnosis and Classification

Chairpersons: Joan Guitart (United States), Keiji Iwatsuki (Japan), Sean Whittaker (United Kingdom)

Presentation Title	Speaker
Evolution of the classification of CL: historical prospective: past, present and future	Rein Willemze (Netherlands)
Newly discovered T cell subsets and T cell lymphoma nosology	Rachael Clark (United States)
Mycosis fungoides and variants: how shall we classify these subtypes	Antonio Subtil (United States)

New perspectives in our understanding of Sezary syndrome	Sean Whittaker (United Kingdom)
What are CD30 Lymphoproliferative disorders: From lymphomatoid papulosis to anaplastic large cell lymphomas and mimics	Werner Kempf (Switzerland)
Cytotoxic lymphomas and other rare CTCL variants : an overlapping group of lymphomas	TBA
Overview of B-cell lymphomas as it relates to B cell ontogeny	Joan Guitart (United States)
Immunesuppression and viral induced lymphomas (EBV, NK-T cell lymphomas, HTLV-1 infectious dermatosis and ATL)	Keiji Iwatsuki (Japan)

### SY61: Auto-Inflammatory Diseases - From CAPS to PG

Chairpersons: Markus Braun-Falco (Germany), Naotomo Kambe (Japan), Karoline Krause (Germany)

Presentation Title	Speaker
Familial Mediterranean fever - its differential diagnoses and influence on other autoinflammatory syndromes	Aviv Barzilai (Israel)
Urticarial rash: a hallmark symptom of autoinflammatory diseases such as CAPS	Karoline Krause (Germany)
Autoinflammation - a pathophysiological appraisal	Naotomo Kambe (Japan)
Non-familial urticarial autoinflammatory syndromes	TBA
Granulomatous autoinflammatory disorders	Seiichiro Wakabayashi (Japan)
Pyoderma gangrenosum-associated autoinflammatory disorders	Kieron Leslie (United States)
Pustular autoinflammatory disorders	Markus Braun-Falco (Germany)

### SY62: Facial Rejuvenation - Fillers and Toxins

Chairpersons: Alastair Carruthers (Canada), Timothy Flynn (United States), Rosa Maria Ponce-Olivera (Mexico)

Presentation Title	Speaker
Complications of BoNTA Cosmetic Use	David Ozog (United States)
boNTA for Hyperhidrosis	Rosa Maria Ponce (Mexico)
The Future of BoNTA Cosmetic Use	TBA
Vascular Occlusion with Fillers	TBA
Voluma compared with other HA Fillers	Derek Jones (United States)
Hyaluronidase resistance and scanning electron microscope studies of 3 commercially available soft tissue fillers - implications for clinical use	Timothy Flynn (United States)
Reactions to HA fillers	Shannon Humphrey (Canada)

### SY63: Occupational Dermatoses

Chairpersons: David Cohen (United States), Magnus Bruze (Sweden), Jun Young Lee (Korea)

Presentation Title	Speaker
--------------------	---------

Contact Dermatitis and Occupational Dermatitis: General Principles	David Cohen (United States)
Thin layer chromatogram patch testing in occupational dermatology	Magnus Bruze (Sweden)
Methylisothiazolinone contact allergy in the occupational setting	Marléne Isaksson (Sweden)
Cement dermatitis in India	Kaushal Verma (India)
Occupational dermatoses in Korea	Jun Young Lee (Korea)
Ocupacional dermatoses in Brasil	TBA
Treatment of Hand Eczema	Robert Bissonnette (Canada)
General Principles in Occupational Dermatology	TBA
Trends in Occupational Dermatology and Contact Dermatitis	Panel Discussion

#### **SY64: Pruritus and Neuralgias**

Chairpersons: Sonja Ständer (Germany), Gil Yosipovitch (United States), Martin Metz (Germany)

<b>Presentation Title</b>	<b>Speaker</b>
Itch and Brain: New insights	Gillian Yosipovitch (United States)
Epidermal innervation in atopic dermatitis: Update	Kenji Takamori (Japan)
New targets in pharmacotherapy of pruritus	Sonja Ständer (Germany)
Diagnostic and management of chronic pruritus	Martin Metz (Germany)
Neuralgias in Dermatology	Paulo Cunha (Brazil)

#### **SY65: Parasitic Infections with Mucocutaneous Manifestations**

Chairpersons: Francisco Bravo (Peru), Noah Craft (United States), Lobna Boussoffara (Tunisia)

<b>Presentation Title</b>	<b>Speaker</b>
Old World Leishmaniasis	Mahreen Ameen (United Kingdom)
New World Leishmaniasis	Carolina Talhari (Brazil)
Onchocercosis	Aisha Sethi (United States)
Parasitic disease in the HIV patient	TBA
Entoameba histolytica	TBA
Free living ameba	Francisco Bravo (Peru)

#### **SY66: Ethnic Skin and Hair**

Chairpersons: Amy McMichael (United States), Wen-Yu Wu (China), Fernanda Torres (Brazil)

<b>Presentation Title</b>	<b>Speaker</b>
Follicular Disorders in African American Men	TBA
Distribution of hair in Chinese patients	Wu Wen-Yu (China)
Dermascopy in Black patients	Fernanda Torres (Brazil)
Frontal Fibrosing Alopecia versus Traction	Antonella Tosti (United States)
Central Centrifugal Cicatricial Alopecia	TBA

### SY67: Recent Advances in Dermatopathology

Chairpersons: Philip LeBoit (United States), Gürkan Kaya (Switzerland), Nigel Ball (Canada)

Presentation Title	Speaker
Recent Advances in Dermatopathology and how your Dermatopathologist may confuse you	Nigel Ball (Canada)
Advances in soft tissue tumors of the skin	TBA
New methods in infectious dermatopathology	Werner Kempf (Switzerland)
Recent advances in molecular dermatopathology with an emphasis on nonmelanoma skin cancer	Gürkan Kaya (Switzerland)
Molecular pathology of melanocytic tumors with special emphasis on spitzoid lesions	TBA
New clues to the diagnosis of melanocytic neoplasms	Philip LeBoit (United States)
Cutaneous reactions to biologic therapy	TBA

### SY68: Life-threatening Drug Reactions

Chairpersons: Neil Shear (Canada), V K Sharma (India), Baoxi Wang (China)

Presentation Title	Speaker
Toxic Epidermal Necrolysis	TBA
Drug-Induced Hypersensitivity Syndrome	Yoko Kano (Japan)
Managing Reactions to Anti-infectives	Rannakoe Lehloenyia (South Africa)
Anaphylaxis	TBA
Drug eruptions in developing countries	VK Sharma (India)

### SY69: Panniculitis

Chairpersons: Mark Pittelkow (United States), Kwang Hyun Cho (Korea), Jag Bhawan (United States)

Presentation Title	Speaker
Panniculitides: What Can Clinicians Learn From Pathology	Bernhard Zelger (Austria)
Erythema Induratum	Kwang Hyun Cho (Korea)
Pearls For Diganosis and Mangaement of Connective Tissue Dlsease-Associated Panniculitis	Ruth Ann Vleugels (United States)
Panniculitis of Lymphoproliferative Disease	Joan Guitart (United States)
Sclerosing Panniculitis/Lipodermatosclerosis	TBA
Panniculitis Caused By Foreign Materials and Drugs	Jag Bhawan (United States)
Alpha-1-Antitrypsin Deficiency: A Genetic Model of Inflammatory Panniculitis	Mark Pittelkow (United States)

### SY70: Men's Issues

Chairpersons: Christopher Bunker (United Kingdom), Falk Ochsendorf (Germany), Ralph Trüeb (Switzerland)

Presentation Title	Speaker
--------------------	---------



Male genital health in the developing world	TBA
Anogenital HPV in Men: diseases and role of vaccination	Alexander Kreuter (Germany)
Male genital lichen sclerosus: etiopathogenesis and management	Christopher Bunker (United Kingdom)
Male sexual dysfunction in psoriasis and common skin diseases	TBA
Drug therapy of skin diseases: impact on male fertility	Falk Ochsendorf (Germany)
Male hair loss: insights, therapy and risks	Ralph Trueeb (Switzerland)

### SY71: Tropical Dermatoses - from Established to Emerging

Chairpersons: Mahmoud Abdallah (Egypt), Ma. Teresita Gabriel (Philippines), Sinésio Talhari (Brazil)

Presentation Title	Speaker
Tropical dermatoses: an overview on infectious and non-infectious diseases	Stephen Tyring (United States)
Cytokine profile among different types of leprosy	Marwa Abdallah (Egypt)
Leishmaniasis	Paulo Machado (Brazil)
Tropical dermatoses among HIV patients	TBA
Dermatoses caused by helminthes and protozoa	Mahreen Ameen (United Kingdom)
Systemic and subcutaneous mycoses	Roberto Arenas (Mexico)
Fogo selvagem and other non-infectious tropical dermatoses	Francisco Bravo (Peru)

### SY72: Drugs in the Pipeline - From Small Molecules to Antibodies

Chairpersons: Hervé Bachelez (France), Aleksandar Sekulic (United States), Alexander Enk (Germany)

Presentation Title	Speaker
Biosimilars in dermatology: equivalent or identicals ?	Bruce Strober (United States)
Innovative treatment strategies in melanoma: monoclonal antibodies, small molecules, or both ?	Alexander Enk (Germany)
Targeted therapies in nonmelanoma skin cancers	Aleksandar Sekulic (United States)
Targeting the IL23/TH17 axis in psoriasis: what makes the difference?	Frank Nestle (United Kingdom)
Small molecules in psoriasis: from outside to inside the immune cells	Herve Bachelez (France)
Is there a future for anti-cytokine therapies in immune-mediated and inflammatory skin diseases other than psoriasis?	Giampiero Girolomoni (Italy)
Monoclonal antibodies for the treatment of severe chronic urticaria: were do we go now?	Marcus Maurer (Germany)
B-cell directed therapies in dermatology	Philippe Musette (France)

### SY73: Medical Therapy - an Update

Chairpersons: Boni Elewski (United States), TBA, Jaime Piquero-Martin (Venezuela)

Presentation Title	Speaker
--------------------	---------

Update on Therapy of Atopic Dermatitis	Charles Ellis (United States)
Melanoma Prevention and Sunscreen Therapy	Laura Ferris (United States)
Medical Treatment of NMSC	Luiz Guiherme Castro (Brazil)
Update on drug-drug Interactions in Dermatology	Neil Shear (Canada)
Medical Therapy of CTCL	Lauren Hughey (United States)
Update on Psoriasis Therapy	Craig Elmets (United States)
Onychomycosis Therapy Update	C. Ralph Daniel (United States)
Medical Therapy - an Update	Jaime Piquero-Casals (Venezuela)
Medical treatment of melasma	Seemal Desai (United States)

#### **SY74: Cutaneous Side Effects of New Drugs**

Chairpersons: Sélim Aractingi (France), Mario Lacouture (United States), Bernhard Homey (Germany)

<b>Presentation Title</b>	<b>Speaker</b>
Why there are new types of skin reactions with new drugs?	Jean Claude Roujeau (France)
Skin reactions induced by EGFR, MEK, and mTOR inhibitors	Mario Lacouture (United States)
Cutaneous non-neoplastic side effects of anti-angiogenesis and novel melanoma-targeting drugs	Bernard Homey (Germany)
Cancers induced by new anti cancer agents	TBA
Are there cutaneous reactions to peptides with a human sequence?	TBA
Relations of skin toxicity with efficacy	Sélim Aractingi (France)

#### **WS01: Fundamentals of Lasers**

Chairpersons: Agneta Troilius Rubin (Sweden), Richard Barlow (United Kingdom), Arielle Kauver (United States)

<b>Presentation Title</b>	<b>Speaker</b>
Introduction to laser and IPL physics and safety	Richard Barlow
Laser and IPL treatments of vascular lesions	Agneta Troilius Rubin (Sweden)
Laser and light treatment of pigmented lesions and tattoos	Arielle Kauver
Laser assisted hair removal and home use devices	Yong Kwang Tay (Singapore)
Resurfacing and fractional resurfacing techniques	Marc Roscher
Future developments	Ashraf Badawi (Egypt)

#### **WS02: Cosmetic Dermatology for the General Dermatologist**

Chairpersons: Zoe Draelos (United States), Yan Wu (China), David Sudarto Oeiria (Indonesia)

<b>Presentation Title</b>	<b>Speaker</b>
Face peeling formulation and efficacy	Zoe Diana Draelos (United States)
Treatment of cosmetic pigmentary disorders	Yan Wu (China)
Topical cosmetic dermatology	Jaishree Sharad (India)

Anti-aging chemodenerivation	Sahar Grannam (Egypt)
Fillers for facial rejuvenation	TBA
Cosmetic dermatology for Asian skin	David Sudarto Oeiria (Indonesia)

### WS03: Anti-inflammatory Biologics - How to Use Them

Chairpersons: Esteban Dauden (Spain), Richard Langley (Canada), Alice Gottlieb (United States)

Presentation Title	Speaker
Points to consider before starting biologic therapy	Ricardo Romiti (Brazil)
Biologics and Comorbidities	Paolo Gisondi (Italy)
Transition between drugs and combination therapy	Mar Llamas-Velasco (Spain)
Special situations: pregnancy, surgery, vaccinations	Alice Gottlieb (United States)
Adverse events that must be taken into account	Richard Langley (Canada)
Cost-effectiveness of biologic therapy: how to optimize	Matthias Augustin (Germany)

### WS04: Scleroderma and Other Sclerosing Disorders

Chairpersons: Thomas Krieg (Germany), M. Kari Connolly (United States), Kazuhiko Takehara (Japan)

Presentation Title	Speaker
Introduction and pathogenetic concepts	Thomas Krieg (Germany)
Pseudoscleroderma, GVRD and other sclerosing skin disorders	John Harper (United Kingdom)
Morphea - classification and treatment options	Heidi Jacobe (United States)
The clinical features of SSc and the overlap syndromes	Pia Moinzadeh (Germany)
Management of SSc in Children	Dawn Davis (United States)
New pathogenesis based therapies in SSc	Kari Connolly (United States)
Animal models for sclerosing skin conditions - what can we learn from them	Yoshihide Asano (Japan)

### WS05: Herpes Viral Infections, From 1 to 8

Chairpersons: Arjen Nikkels (Belgium), Stephen Tyring (United States), Alexey Kubanov (Russian Federation)

Presentation Title	Speaker
Herpes Simplex Virus type 1, update 2015	Lara El Hayderi (Belgium)
Genital Herpes in 2015	Olivier Chosidow (France)
The varicella zoster virus: new insights	Arjen Nikkels (Belgium)
CMV and EBV, what a dermatologist should know	Albert Ruebben (Germany)
The Human Herpesviruses 6, 7, and 8 - relevance in the daily dermatology practice	Alexey Kubanov (Russia)
Vaccination for management of human herpesvirus infections	Stephen Tyring (United States)

### WS06: Practical Approach to the Recalcitrant Leg Ulcer

Chairpersons: H.A.M. Neumann (Netherlands), Albert-Adrien Ramelet (Switzerland), Brian Kunimoto (Canada)

Presentation Title	Speaker
Why wounds won't heal: an overview	Vincent Falanga (United States)
Recalcitrant leg ulcers: surgical options	H.A.M. Neumann (Netherlands)
Non-healing venous leg ulcers: practical tips	Suzan Reeder (Netherlands)
Venous leg ulcers: drug options	Albert-Adrien Ramelet (Switzerland)
Biofilms: the new bad guy in wound healing	Brian Kunimoto (Canada)

### WS07: Paraneoplastic Disorders - from Pruritus to Tripe Palms

Chairpersons: Jose Antonio Sanches (Brazil), Grant Anhalt (United States), Rachel Friedman-Birnbaum (Israel)

Presentation Title	Speaker
Introduction: paraneoplasia and skin	Jose Sanches (Brazil)
Pruritus and lymphoproliferative disorders	Gil Yosipovitch (United States)
Exaggerated insect bite reaction and chronic lymphocytic leukemia	Keiji Iwatsuki (Japan)
Paraneoplastic pemphigus	Grant Anhalt (United States)
Acrokeratosis paraneoplastica and erythema gyratum repens: rare dermatosis but unquestionable paraneoplastic	Rachel Friedman-Birnbaum (Israel)
Acanthosis nigricans and tripe palms	TBA
Are there differences between paraneoplastic and non-paraneoplastic dermatomyositis?	TBA

### WS08: Hair Biology

Chairpersons: George Cotsarelis (United States), Kevin McElwee (Canada), Amos Gilhar (Israel)

Presentation Title	Speaker
Hair biology and its exploitation in health and disease	Kevin McElwee (Canada)
Scalp imaging - what is available what can we measure?	TBA
Current strategies for human hair follicle regeneration using stem or progenitor cells	TBA
Newest understanding of alopecia areata	TBA

### WS09: Folliculitis - from Eosinophilic to Pityrosporum

Chairpersons: Brigitte Dréno (France), Charles Lynde (Canada), Nilisel Ilter (Turkey)

Presentation Title	Speaker
Spectrum of folliculitis	Charles Lynde (Canada)
Folliculitis and Behçet's disease	Nilisel Ilter (Turkey)
Pityrosporum in pityrosporum folliculitis	Aditya Gupta (Canada)
Cutaneous eruptions mimicking acne in pediatric age group	Vincenzo Bettoli (Italy)

Drug induced folliculitis	Brigitte Dréno (France)
Eosinophilic folliculitis and HIV	John Kraft (Canada)

### WS10: Mastocytosis

Chairpersons: Dirk Van Gysel (Belgium), Magdalena Lange (Poland), Hiroyuki Matsue (Japan)

Presentation Title	Speaker
The mast cell (and its role) in mastocytosis	Hiroyuki Matsue (Japan)
Cutaneous mastocytosis	Magdalena Lange (Poland)
Systemic mastocytosis	TBA
Clinical diagnostic algorithm	TBA
Diagnostic algorithm	Hans-Peter Horny (Germany)
Conventional therapy	Dirk Van Gysel (Belgium)
Molecular targeted therapy	TBA

### WS11: How to Get Your Paper Published

Chairpersons: Tanya Bleiker (United Kingdom), Bruce Thiers (United States), TBD TBD (Canada)

Presentation Title	Speaker
What does an editor want?	Tanya Bleiker (United Kingdom)
How to report clinical trials	Kenneth Katz (United States)
Preparing your manuscript for submission	Bruce Thiers (United States)
How to reply to reviewers and editors	Thomas Luger (Germany)

### WS12: Psychosomatic and Factitial Disorders

Chairpersons: Jacek Szepietowski (Poland), Francisco Tausk (United States), Anthony Bewley (United Kingdom)

Presentation Title	Speaker
The time dimension in dermatological research	Michael Dennis Linder (Italy)
Self-Inflicted Skin Lesions - The European Society for Dermatology and Psychiatry guideline on classification and therapy	Uwe Gieler (Germany)
Factitious disorders in dermatology - What's new in the diagnosis and management of a difficult disease	Anthony Bewley (London)
Onychophagia and Onychotillomania: what is new?	Jacek Szepietowski (Poland)
Approaches to skin picking	Francisco Tausk (United States)
An update on pharmacological interventions in skin picking disorder	Mohammad Jafferany (United States)

### WS13: Allergies - from Food to Pseudoallergens

Chairpersons: Eishin Morita (Japan), Miriam Wittmann (United Kingdom), Chun Wook Park (Korea)

Presentation Title	Speaker
Red meat allergy and its clinical diversity	Yuko Chinuki (Japan)

Identification of shrimp allergens	Hiroaki Matsuo (Japan)
Food additive and non immunological food intolerance	Ki-Beom Suhr (Korea)
Role of food allergy in atopic dermatitis	Miriam Wittmann (United Kingdom)

#### WS14: Pregnancy-Related Issues

Chairpersons: Jenny Murase (United States), Luna Azulay-Abulafia (Brazil), Roth Maria Magdalena (Spain)

Presentation Title	Speaker
The specific dermatoses of pregnancy	Jenny Murase (United States)
Psoriasis in pregnancy	Luna Azulay (Brazil)
Melanoma in pregnancy	Roth Magdalena (Spain)
Important skin infections in pregnancy	Robert Muellegger (Austria)
Skin of color in pregnancy	Jenny Murase (United States)
Cosmetic and operative procedures in pregnancy	George Kroumpouzou (United States)

#### WS15: Novel Systemic Therapies for Skin Cancer

Chairpersons: Martin Röcken (Germany), Maarten Vermeer (Netherlands), Ervin Epstein (United States)

Presentation Title	Speaker
Recent developments in the systemic therapy of basal cell carcinoma	Ervin Epstein (United States)
Recent developments in the systemic therapy of cutaneous B cell lymphomas	Marteen Vermeer (Netherlands)
Recent developments in the systemic therapy of cutaneous T cell lymphomas	Youn H Kim (United States)
Recent developments in targeted melanoma therapies	Meenhard Herlyn (United States)
Recent developments in immune therapies for melanomas	Martin Roecken (Germany)

#### WS16: Community Dermatology

Chairpersons: Claire Fuller (United Kingdom), Shyam Verma (India), Wingfield Rehmus (Canada)

Presentation Title	Speaker
Community Dermatology: What is it and why should we care?	Terence Ryan (United Kingdom)
Cross Programme Development in Global Health - What can dermatology learn?	Gary Darmstadt (United States)
Working with other Neglected Disease Groups: increasing global traction for dermatology	Roderick Hay (United Kingdom)
Techniques for disseminating key dermatology messages to unreached communities - short or long training ?	Isabel del Pilar Casas (Argentina)
Effective care of persons with albinism - review of current active programmes	Henning Grossman (Tanzania)
Involving patients and communities in care programmes - Podoconiosis	Wendemagegn Enbiale Yeshanhe (Ethiopia)

### WS17: History of Dermatology

Chairpersons: Daniel Wallach (France), Anthony Benedetto (United States), Nick Levell (United Kingdom)

Presentation Title	Speaker
The hôpital Saint-Louis in Paris	Daniel Wallach (France)
The Great Skin Hospitals in Victorian London	Nick Levell (United Kingdom)
Philadelphia Dermatology Institutions	Lawrence Parish (United States)
Dermatology at the Mayo Clinic	TBA
US West Coast Institutions	Natalie Curcio (United States)
Dermatology at the Vienna General Hospital	Michael Geiges (Switzerland)
Dermatology at La Charité, Berlin	Christoph Loeser (Germany)
The Dermatologikum, Wroclaw	Rafal Bialynicki-Birula (Poland)
Hospital de San Juan de Dios (Madrid): The cradle of Spanish Dermatology	Emilio Suarez (Spain)

### WS18: Epidermolysis Bullosa

Chairpersons: Dedee Murrell (Australia), Katsuto Tamai (Japan), Johann Bauer (Austria)

Presentation Title	Speaker
New classification of EB	Leena Bruckner Tuderman (Germany)
New biopsy technique for diagnosing EB	Mohammedreza Barzegar (Iran)
General principles of managing EB	Christine Bodemer (France)
Gene therapy for EB	Johann Bauer (Austria)
Cell therapies for EB	Katsuto Tamai (Japan)
Protein therapy for EB	Mei Chen (United States)
Immunology of replacement therapies for EB	Iris Gratz (United States)
Prenatal diagnosis of EB	John McGrath (United Kingdom)

### WS19: Rare Cutaneous Tumors, including Merkel Cell Carcinoma

Chairpersons: Paul Nghiem (United States), Jürgen Becker (Austria), Rachael Clark (United States)

Presentation Title	Speaker
Pathophysiologic and therapeutic insights into cutaneous T cell lymphoma	Rachael Clark (United States)
Update on management of dermatofibrosarcoma protuberans	Selma Ugurel (Germany)
What's new in dermatopathology of rare cutaneous malignancies?	Michi Shinohara (United States)
Merkel cell carcinoma overview & a polyomavirus antibody test to track disease recurrence	Paul Nghiem (United States)
Immune rationale and clinical trials for Merkel cell carcinoma	Jürgen C. Becker (Austria)

### WS20: Tattoos and Piercings



Chairpersons: Carola Lidén (Sweden), An Goossens (Belgium), Sanjeev Handa (India)

Presentation Title	Speaker
Tattoo trends and epidemiology	Nicolas Kluger (Finland)
Tattoos, cosmetic tattoos and permanent make-up: benefits and complications	Christa De Cuyper (Belgium)
Tattoos and allergic reactions. Regulation in some European countries	Jørgen Serup (Denmark)
Removal of tattoos with laser: pros and cons	Daniel Barolet (Canada)
"Black henna tattoos" and piercings: an Asian perspective	Sanjeev Handa (India)
Piercing, nickel allergy and the EU regulation	Carola Lidén (Sweden)

### WS21: Esthetics - Medical Approaches

Chairpersons: Rekha Sheth (India), Doris Hexsel (Brazil), Diane Berson (United States)

Presentation Title	Speaker
Intro - Patterns of Facial Melanoses seen in Brown Skin: A Quick Overview	Sheth Rekha (India)
What's New In Melasma	Amit Pandya (United States)
Nutricosmetics	Patricia Farris (United States)
Men's Cosmeceuticals	Davi de Lacerda (Brazil)
Whats New in Cosmeceuticals	Zoe Diana Draelos (United States)
Cellulite - Medical Approach	Camile Hexsel (United States)
Skin Laxity	Kimberley Butterwick (United States)
Emerging Trends in Antiaging Topicals	Jeanine Downie (United States)

### WS22: HIV Infection – What Dermatologists Should Know About Prevention and Treatment

Chairpersons: Erwin Tschachler (Austria), Marcio Serra (Brazil), Anisa Mosam (South Africa)

Presentation Title	Speaker
The Role of Dermatologists in identifying the AIDS Epidemic	Alvin Friedman-Kien (United States)
Stage specific cutaneous signs and symptoms of HIV disease	Ansia Mosam (South Africa)
Kaposi's sarcoma and other skin tumors in HIV infected patients	Erwin Tschachler (Austria)
The interdependence of HIV disease and other STIs	TBA
Infectious disease meets esthetic dermatology - pathogenesis and treatment of Lipodystrophy	Marcio Serra (Brazil)
Cutaneous adverse drug reactions to antiretroviral therapies	Rannakoe Lehloeny (South Africa)

### WS23: Management of the Red Leg

Chairpersons: Christopher Baker (Australia), Uwe Wollina (United Kingdom), Rokea El-Azhary (United States)

Presentation Title	Speaker
Approach to the red swollen leg	Peter Mortimer (United Kingdom)
Erythromelalgia	Mark Davis (United States)
Lipolymphoedema	Uwe Wollina (Germany)
Vasculitis and Vasculopathies	Robert Kelly (Australia)
Calciphylaxis	Rokea El-Azhary (United States)
Endogenous and contact dermatitis of the leg	Adriene Lee (Australia)

**WS24: Hyperhidrosis and Hypohidrosis**  
Chairpersons: Youwen Zhou (Canada), Ada Trindade de Almeida (Brazil), Hiroo Yokozeki (Japan)

Presentation Title	Speaker
Genetic epidemiology and pathogenesis of hyperhidrosis	Yuanshen Huang (Canada)
Medical treatments for hyperhidrosis	David Pariser (United States)
Endoscopic trans-thoracic sympathectomy for hyperhidrosis	TBA
Emerging therapies for hyperhidrosis	DeeAnna Glaser (United States)
The Impact of histamine on sweating: more than skin deep	Hiroyuki Murota (Japan)
The role of Botulinum toxin in Hyperhidrosis treatment	Ada Trindade de Almeida (Brazil)

**WS25: Barrier Function - from AD to Interactive Moisturizers**  
Chairpersons: Alan Irvine (Ireland), Matthias Schmuth (Austria), Assem Farag (Egypt)

Presentation Title	Speaker
An overview of Skin Barrier Dysfunction in Atopic Dermatitis	TBA
Tight junctions, the skin barrier and atopic dermatitis	Akiharu Kubo (Japan)
Antimicrobial peptides and barrier defense	TBA
Barrier enhancement therapies for atopic dermatitis: State of the Art	TBA
Can Barrier Therapy Prevent Atopic Dermatitis?	TBA

**WS26: NMSC and Melanoma in the Transplant Patient**  
Chairpersons: Jean Kanitakis (France), Fiona Zwald (United States), Alvin Chong (Australia)

Presentation Title	Speaker
Non-melanoma skin cancer in transplant patients: clinical features and pathogenesis	TBA
Non-invasive imaging methods for diagnosis and monitoring skin tumors in transplant patients	Martina Ulrich (Germany)
Management of non-melanoma skin cancer in organ transplant recipients	Oscar Colegio (United States)
Immunosuppression revision in the management of transplant patients with skin cancer	Sylvie Euvrard (France)



Melanoma in Transplant patients	Fiona Zwald (United States)
Rare skin tumors in transplant patients	Jean Kanitakis (France)
Cutaneous post-transplant lymphomas	Deniz Seckin (Turkey)
Practical aspects of a transplant dermatology clinic	Alvin Chong (Australia)

### WS27: Molecular Techniques in Dermatopathology - CGH to in situ Hybridization

Chairpersons: Boris Bastian (United States), Almut Böer-Auer (Germany), Pedram Gerami (United States)

Presentation Title	Speaker
Molecular diagnostics of infectious diseases	Almut Boer-Auer (Germany)
FISH or expression signature for risk assessment of primary melanoma	Pedram Gerami (United States)
Next-generation sequencing to detect mutations, copy number change, and structural rearrangement	Boris Bastian (United States)
Molecular diagnostics of soft tissue tumors	TBA
Molecular diagnosis of cutaneous lymphoma	Joan Guitart (United States)
Copy number analysis of ambiguous melanocytic neoplasms by comparative genomic hybridization	Jurgen Bauer (Germany)

### WS28: Nail Surgery

Chairpersons: Eckart Haneke (Switzerland), Phoebe Rich (United States), Judith Dominguez-Cherit (Mexico)

Presentation Title	Speaker
Nail surgery: Anesthesia techniques/options and appropriate post-operative analgesia	Chris Adigun (United States)
Proper submission of a nail specimen to pathology	TBA
Ingrown toenails - conservative and surgical treatment	Severin Läubli (Switzerland)
Understanding nail dystrophy and what to biopsy	Judith Dominguez-Cherit (Mexico)
Benign Tumors	Daniela Gutierrez Mendoza (Mexico)
Nail Melanoma	Eckart Haneke (Switzerland)
Non-melanoma nail cancers - Surgical nail cases from Oregon	Phoebe Rich (United States)

### WS29: Diabetes Mellitus and the Skin - from Scleredema to Foot Ulcers

Chairpersons: Gina Serrano (Peru), George Reizner (United States), Yan Zheng (China)

Presentation Title	Speaker
Dermatological evaluation in diabetic patients	Gina Serrano (Peru)
Relationship between skin diseases and extracutaneous complications of diabetes mellitus	Duriye Deniz Demirseren (Turkey)
Evaluation of diabetic neuropathy: classic evaluation and new tests	TBA
Treatment of onychomycosis and skin mycoses in diabetic	Manuela Papini (Italy)

Treatment of acanthosis nigricans in diabetic patients	TBA
Scleredema: management	TBA
Diabetic foot ulcer: treatment. What's new?	Afsaneh Alavi (Canada)
Necrobiosis lipoidica: pathogenesis, association with diabetes mellitus and treatment options	Nicole Fett (United States)
Cutaneous complications of oral and injected diabetes treatment	Justin Endo (United States)

### WS30: Wound Healing & Tissue Engineering - Bench to Bedside

Chairpersons: Hironobu Ihn (Japan), Vincent Falanga (United States), Adilson Costa (Brazil)

Presentation Title	Speaker
Pathophysiology of wound healing	Adilson Costa (Brazil)
Fractional skin grafting in wound healing	Marco Romanelli (Italy)
Biofilms and chronic wounds	Brian Kunimoto (Canada)
Occlusive dressings in dermatologic procedures and skin diseases	Maria da Gloria Martin Sasseron (Brazil)
Platelet rich plasma therapy for wound healing	Ikko Kajihara (Japan)

### WS31: Vascular Tumors - Benign and Malignant

Chairpersons: Omar Sanguenza (United States), Paula North (United States), Eduardo Calonje (United Kingdom)

Presentation Title	Speaker
Update in cutaneous vascular tumours	Eduardo Calonje (United Kingdom)
The morphologic spectrum of cutaneous Kaposi sarcoma	Wayne Grayson
Vascular Tumors of Infancy and Childhood - Classification and New Pathogenic Insights	Paula North (United States)
Pediatric vascular Tumors with Lymphatic Differentiation - a spectrum of entities with distinct clinical and pathological features	TBA
The role of immunohistochemistry and molecular biology in the diagnosis of vascular neoplasms	Omar P. Sanguenza (United States)

### WS32: Electronic Medical Records and Office Efficiency

Chairpersons: Jon Olafsson (Iceland), Samuel Mandelbaum (Brazil), Daniel Siegel (United States)

Presentation Title	Speaker
Death, Taxes and EMR	Mark Kaufmann (United States)
Information technology and patient records in dermatology	Olle Larkö (Sweden)
Are smart, and not so smart, phones useful to decrease no-shows?	Jon Hjaltalin Olafsson (Iceland)
The dark side of social networking; why losing your password could ruin your life	Daniel Siegel (United States)
Phone Calls: Phoney or Phun?	Samuel Henrique Mandelbaum (Brazil)

Embracing technology-make every minute of your day count

Michael Sherling (United States)

### WS33: Tele dermatology

Chairpersons: Amanda Oakley (New Zealand), Jayakar Thomas (India), Carrie Kovarik (United States)

Presentation Title	Speaker
Ethics in tele dermatology	Carrie Kovarik (United States)
Tele dermatology for underserved communities	Karolyn Wanat (United States)
Mobile tele dermatology	Jules Lipoff (United States)
Tele dermatology in Australia	James Muir (Australia)
Store and forward tele dermatology	Parimalam Kumar (India)
Tele dermatology and aesthetic dermatology / dermatosurgery	D Dinesh Kumar (India)
The International Society of Tele dermatology	Jayakar Thomas (India)

### WS34: Graduate Medical Education - Towards A Global Dermatology Core Curriculum

Chairpersons: Harald Gollnick (Germany), Jean-Francois Stalder (France), Sébastien Barbarot (France)

Presentation Title	Speaker
TBA	TBA

### WS35: The Lichenoid Spectrum - From GVHD to Lichenoid Drug Eruptions

Chairpersons: Edward Cowen (United States), Tetsuo Shiohara (Japan), Marcello Menta Simo Nico (Brazil)

Presentation Title	Speaker
Lichen planus of the skin: presentation and management	Olivier Chosidow (France)
Mucocutaneous lichenoid disease	Marcello Menta Simonsen Nico (Brazil)
Immunologic basis of lichen planus	Yoshiko Mizukawa (Japan)
Lichenoid drug eruptions	Lars French (Switzerland)
Paraneoplastic autoimmune multiorgan syndrome	Mark Pittelkow (United States)
Graft-versus-host disease: immunologic basis and internal organ manifestations	TBA
Graft-versus-host disease: skin and mucosal manifestations	Jonathan Cotliar (United States)

### WS36: Fillers and Toxins I

Chairpersons: Susan Weinkle (United States), Nahir Loyo (Venezuela), Koenraad De Boulle (Belgium)

Presentation Title	Speaker
Facial Sculpting with Neurotoxins & Hyaluronic Acid	Nahir Loyo (Venezuela)
Techniques for Mid Face Rejuvenation: Avoiding Complications	Koenraad De Boulle (Belgium)
Periorbital Rejuvenation	Susan Weinkle (United States)

Beautification with Hyaluronic Acid & Neuro Modulators	Kyle Seo (Korea)
Approach to Neck & Décolleté Rejuvenation	Gerhard Sattler (Germany)
Coping with Complications	Izolda Heydenrych (South Africa)
Lower face Revolumization & Neurotoxins	TBA

### WS37: Hair Transplantation

Chairpersons: Walter Unger (Canada), Bob Haber (United States), Alex Ginzburg (Israel)

Presentation Title	Speaker
Hairline and recipient area design: considerations for long-term donor/recipient area ratios and for different races	Arthur Tykocinski (Brazil)
Advantages for the patient of strip harvesting	Bob Haber (United States)
Advantages for the patient of follicular unit extraction (FUE)	Alex Ginzburg (Israel)
Hair transplantation in females: who are candidates for hair restoration surgery and who aren't; When to begin and what they can expect	Venkataram Mysore (India)
Role of adjunctive treatments: what are your patients seeing on the internet about agents that may (or may not) enhance hair transplant results	Vincenzo Gambino (Italy)
Pearls from a 40+ year perspective	Walter Unger (Canada)

### WS38: Trichoscopy

Chairpersons: Lidia Rudnicka (Poland), Bianca Maria Piraccini (Italy), Ana Maria Pinheiro (Brazil)

Presentation Title	Speaker
Trichoscopy of alopecia areata	Lidia Rudnicka (Poland)
Trichoscopy of androgenetic alopecia	Bianca Maria Piraccini (Italy)
Trichoscopy of tinea capitis	Ana Maria Pinheiro (Brazil)
Trichoscopy of lichen planopilaris	Bruna Duque Estrada (Brazil)
Trichoscopy in patients with dark skin phototypes	Antonella Tosti (United States)
Trichoscopy of eyebrows and eyelashes	Marta Kurzeja (Poland)

### WS39: Ichthyoses and Keratodermas

Chairpersons: Daniel Hohl (Switzerland), Julie Prendiville (Canada), Hiroshi Shimizu (Japan)

Presentation Title	Speaker
Whats New from Europe	Daniel Hohl (Switzerland)
Whats New from America	Julie Prendiville (Canada)
Whats New from Asia	Hiroshi Shimizu (Japan)
Update on non-congenital (vulgar) ichthyoses	Alan Irvine (Ireland)
Update on autosomal recessive congenital ichthyoses	Daniel Hohl (Switzerland)
Update on autosomal dominant congenital ichthyoses	Keith Choate (United States)

Update on syndromic ichthyoses	Akemi Ishida-Yamamoto (Japan)
Update on isolated palmoplantar keratoderma	Masashi Akiyama (Japan)
Update on syndromic palmoplantar keratoderma	Eli Sprecher (Israel)
Update on treating disorders of cornification	Amy Paller (United States)

#### WS40: Practical Approach to the Patient with Cutaneous Lymphoma

Chairpersons: Rein Willemze (Netherlands), Yoshiki Tokura (Japan), Gary Wood (United States)

Presentation Title	Speaker
Diagnosis and management of early stage mycosis fungoides	Gary Wood (United States)
Diagnosis and management of late stage mycosis fungoides	Sean Whittaker (United Kingdom)
Folliculotropic MF: does it require a different approach?	Rein Willemze (Netherlands)
Diagnosis and management of adult T-cell lymphoma/leukemia	Yoshiki Tokura (Japan)
Diagnosis and management of cutaneous CD30+ lymphoproliferative disorders	Youn Kim (United States)
Diagnosis and management of cutaneous B-cell lymphomas	Martine Bagot (France)

#### WS41: Histiocytoses

Chairpersons: Flávio Luz (Brazil), Leslie Robinson-Bostom (United States), Bernhard Zelger (Austria)

Presentation Title	Speaker
The latest developments of Langerhans cells science	TBA
Langerhans cells histiocytosis	TBA
Panniculitides: What Can Clinicians Learn From Pathology	Bernhard Zelger (Austria)
Multicentric reticulohistiocytosis	Flávio Luz (Brazil)
Normolipidemic Xanthomas and Necrobiotic Xanthogranuloma	Leslie Robinson-Bostom (United States)
Other cutaneous non-Langerhans cell histiocytosis	Thiago Jeunon (Brazil)
Erdheim Chester disease	Joerg Schaller (Germany)
Haemophagocytic syndromes	Tammie Ferringer (United States)

#### WS42: Systemic Corticosteroids and Steroid-Sparing Agents - Practical Aspects

Chairpersons: Norbert Sepp (Austria), Diya Mutasim (United States), Sarah Brenner (Israel)

Presentation Title	Speaker
TBA	TBA

#### WS43: Alopecia Areata

Chairpersons: Amos Gilhar (Israel), Rolf Hoffmann (Germany), Madeline Duvic (United States)



Presentation Title	Speaker
The national alopecia areata registry-update	Madeleine Duvic (United States)
Clinical and future therapeutic aspect for AA	TBA
NK cells in AA: player or observer?	Amos Gilhar (Israel)
Dissecting the role of mast cells in AA	TBA
New insights into the immunopathology of murine AA	TBA

#### WS44: Surgical Approaches to Vitiligo

Chairpersons: Ahmed Al Issa (Saudi Arabia), Iltefat Hamzavi (United States), Koushik Lahiri (India)

Presentation Title	Speaker
Evolution and evaluation of minipunch grafting	Koushik Lahiri (India)
Blister grafting	TBA
Modifications used for blister grafting	Somesh Gupta (India)
Non-cultured cellular grafting in vitiligo	TBA
Modifications used for MKTP or non-cultured cellular grafting	TBA
Comparison between tissue and cellular grafting	TBA
Anesthesia selection for MKTP	TBA
Post surgical assessment of re-pigmentation	Iltefat Hamzavi (United States)
Eight unusual cases of vitiligo	Ahmed Al Issa (Saudi Arabia)

#### WS45: Hidradenitis Suppurativa

Chairpersons: Gregor Jemec (Denmark), Ana Kaminsky (Argentina), Robert Hunger (Switzerland)

Presentation Title	Speaker
Pathogenesis of HS	Robert Hunger (Switzerland)
Epidemiology and co-morbidities	Iben Marie Miller (Denmark)
Genetics of HS	TBA
Immunology of HS	Errol P. Prens (Netherlands)
Surgery of HS	Christos C. Zouboulis (Germany)
Medical treatment of HS	Hessel H. Van der Zee (Netherlands)

#### WS46: Autoimmune Connective Tissue Diseases, from Rheumatoid Arthritis to Sjogren's Syndrome

Chairpersons: Beatrix Volc-Platzer (Austria), Erin Boh (United States), Filippa Nyberg (Sweden)

Presentation Title	Speaker
Autoimmune connective tissue diseases in the skin of men and women - diagnostic and therapeutic considerations	Filippa Nyberg (Sweden)
Graft-versus-Host Disease as paradigm of autoimmune connective tissue diseases	Beatrix Volc-Platzer (Austria)

Fibrosing/sclerosing skin disorders other than systemic sclerosis (scleromyxedema, scleredema adultorum of Buschke and others.	TBA
The spectrum of vasculitis in rheumatoid diseases	TBA
The association between autoimmune connective tissue diseases and malignancy	Annamari Rank (Finland)

#### WS47: Sexually Transmitted Infections - Reclaiming for Dermatologists

Chairpersons: Angelika Stary (Austria), Sen Yang (China), Dan Forsea (Romania)

Presentation Title	Speaker
Immunology and STIs: from Bench to Bedside	TBA
Clinical manifestation of STI-s in the oral cavity	Airi Poder (Estonia)
Often overlooked: Anorectal STI out of the shade	Henry de Vries (Netherlands)
The many faces of primary syphilis	Stephan Lautenschlager (Switzerland)
Ars dermatologica for syphilis diagnosis	Ana Maria Forsea (Romania)

#### WS48: Advances and clinical outcomes in morbidity control of lymphedema

Chairpersons: Saravu Narahari (India), Peter Mortimer (United Kingdom), Paula Rebello (Brazil)

Presentation Title	Speaker
Understanding oedema: differences between venous and lymph-oedema	Peter Mortimer (United Kingdom)
The genetics of primary lymphedema	Kristiana Gordon (United Kingdom)
Outcomes from an integrative lymphedema treatment programme	Saravu Narahari (India)
Optimal compression system for lymphedema treatment	Robert Damstra (Netherlands)
Lipoedema and its relationship with lymphedema	Gyozo Szolnoky (Hungary)
Understanding podoconiosis	Claire Fuller (United Kingdom)
Management of venous edema	Martino Neumann (Netherlands)

#### WS49: Biomarkers and Personalized Medicine

Chairpersons: Dirk Schadendorf (Germany), Richard Warren (United Kingdom), Kenji Kabashima (Japan)

Presentation Title	Speaker
Personalized therapy in epithelial cancers	Nicole Basset-Seguín (France)
Genetic profiling in melanoma	Goeran B. Joensson (Sweden)
immunotherapy and tumors	Bastian Schilling (Germany)
Psoriasis	James Krueger (United States)
Drug eruptions	Riichiro Abe (Japan)
Atopic dermatitis	Emma Guttman-Yassky (United States)
Cutaneous lymphoma	Sean Whittaker (United Kingdom)

### WS50: Treatment Strategies for Verrucae in Children

Chairpersons: Arnoldus Oranje (Netherlands), Xing-Hua Gao (China), Alessandra Handisurya (United States)

Presentation Title	Speaker
HPV vaccination	Alessandra Handisurya (Austria)
Immunotherapy of warts	Arun C. Inamadar (India)
Non-ablative mild local hyperthermia to treat warts	Xing-Hua Gao (China)
Genito-anal warts	TBA
Condylomata acuminata in children and Kipling principles	Arnold Oranje (Netherlands)
Treatment advances in warts	Tor Shwayder (United States)

### WS51: Cryosurgery

Chairpersons: Paola Pasquali (Spain), Aleksander Kronic (United States), Venkataram Mysore (India)

Presentation Title	Speaker
Cryosurgery in vascular tumors	Mildred Gutiérrez (Venezuela)
Standard guidelines of care in cryosurgery	Venkataram Mysore (India)
Cryosurgery for keloids	Christos C. Zouboulis (Germany)
Cryosurgery in mucosal lesions	Carlos Horacio Gonzalez (Colombia)
Application of imaging technologies to enhance skin cryosurgery	Paola Pasquali (Spain)
Cryosurgery in malignancies	Consuelo García Silva (Mexico)
Immunocryosurgery: new advances	Aleksandar Kronic (United States)

### WS52: Chemical Peels

Chairpersons: Denise Steiner (Brazil), Pearl Grimes (United States), Fukumi Furukawa (Japan)

Presentation Title	Speaker
Superficial chemical peel	Carolina Marçon (Brazil)
Medium chemical peels	Victoria Bogdana (Brazil)
EBM-based chemical peeling for acne patients	Yuki Yamamoto (Japan)
Body chemical peels	TBA
Complications	TBA

### WS53: Hand Dermatitis - A Clinical Approach

Chairpersons: Johannes Ring (Germany), Rita Sammour (Lebanon), Melanie Pratt (Canada)

Presentation Title	Speaker
Classification of hand dermatitis	Joel Dekoven (Canada)
Epidemiology of irritant and allergic contact dermatitis of the hands	Thomas Ludwig Diepgen (Germany)
Selected cases of hand dermatitis	Melanie Pratt (Canada)
Diagnosis of hand dermatitis	Jeanne Duus Johansen (Denmark)

Work-related hyperkeratotic fissuring hand dermatitis	Sandy Skotnicki (Canada)
Atopic hand eczema	TBA
Treatment of hand dermatitis	Marie-Louise Schuttelaar (Netherlands)

#### WS54: Androgenetic Alopecia & Chronic Telogen Effluvium

Chairpersons: Rodney Sinclair (Australia), Jianzhong Zhang (China), Lynne Goldberg (United States)

Presentation Title	Speaker
Early diagnosis of male androgenetic alopecia and female pattern hair loss	TBA
Role of iron deficiency in female patterned hair loss and chronic telogen effluvium	Elise Olsen (United States)
Genetics of androgenic alopecia	Leona Yip (Australia)
Biology of androgenetic alopecia	Shigeki Inui (Japan)
New insights into the pathogenesis and treatment of androgenetic alopecia and female pattern hair loss	Rodney Sinclair (Australia)
Pathogenesis and treatment of chronic telogen effluvium	TBA
Hair transplantation. Strip, FUE and robots	Walter Unger (United States)

#### WS55: Common Drug Reactions - from Morbilliform to FDE

Chairpersons: Marius Rademaker (New Zealand), Wen-Hung Chung (Chinese Taipei), Claudia de la Cruz (Chile)

Presentation Title	Speaker
Can we predict adverse drug reactions?	Wen-Hung Chung (Chinese Taipei)
The role of the keratinocyte in adverse drug reactions.	Riichiro Abe (Japan)
Pathophysiology of fixed drug eruption.	Tetsuo Shiohara (Japan)
The biologics: a wolf in sheep's clothing?	Claudia de la Cruz (Chile)
Can we test for drug allergy?	Neil Shear (Canada)
Drug surveillance: Pharmacovigilance tools - from Naranjo to Information component (IC).	Marius Rademaker (New Zealand)

#### WS56: The Immunocompromised Host - from Infections to SCCs

Chairpersons: Jane Tomimori (Brazil), Eggert Stockfletch (Germany), Jerry Brewer (United States)

Presentation Title	Speaker
Clinical aspects and epidemiology of HPV infections in immunocompromised host	Alexandra Geusau (Austria)
Mycosis in solid organ transplant recipient	Marilia Marufuji Ogawa (Brazil)
What's new in molecular biology, immunology and fisiopathology of SCC	Dany Nassar (Belgium)
SCC in patients with non Hodgkin lymphoma	Christian Baum (United States)
SCC in solid organ transplant recipient	Thomas Stasko (United States)
Treatment, prevention and guidelines for skin cancer in immunocompromised host	Sylvie Euvrard (France)

### WS57: Skin of Color

Chairpersons: Valerie Callender (United States), Ivonne Arellano-Mendoza (Mexico), Mukta Sachdev (India)

Presentation Title	Speaker
Understanding skin of color: Genetic considerations, structure and function	Susan Taylor (United States)
Treatment for melasma and other hyperpigmented disorders	Maria-Ivonne Arellano-Mendoza (Mexico)
New treatments for vitiligo	Pearl Grimes (United States)
Update on hair disorders in women of color	Valerie Callender (United States)
New and emerging laser technology	Oge Onwudiwe (United States)
New aesthetic procedures for skin of color	Mukta Sachdev (India)

### WS58: Photobiology

Chairpersons: Sewon Kang (United States), Thomas Schwarz (Germany), Chakravarth Srinivas (India)

Presentation Title	Speaker
UV & immune system	Thomas Schwarz (Germany)
UV & skin cancer	Robert Bissonnette (Canada)
UV & aging	Sewon Kang (United States)
UV protection	Srinivas Chakravarthi (India)
Drug photosensitivity	Yoshiki Tokura (Japan)
Role of TLRs in UV-induced inflammation	Dong Hun Lee (Korea)

### WS59: Alternative Therapies - An International Perspective

Chairpersons: Robin Graham-Brown (United Kingdom), Yuanhong Li (China), Ncoza Dlova (South Africa)

Presentation Title	Speaker
Introduction: Alternative therapies - important to the dermatologists?	Robin Graham-Brown (United Kingdom)
Alternative to mainstream: International research into alternative therapies in dermatology	Mark Healsmith (Australia)
The present status of alternative medicine in Germany	Rudolf Happle (Germany)
Plants in the care of the skin: Botany revisited	Daniel Siegel (United States)
Use of botanicals as skin lighteners in South Africa	Ncoza Dlova (South Africa)
Miscellaneous therapies for melasma	Yuanhong Li (China)

### WS60: Leprosy Eradication Programs

Chairpersons: Vivek V. Pai (India), Maria Ochoa (United States), Ramesh Bhat (India)

Presentation Title	Speaker
Leprosy and community dermatology	Terence Ryan (United Kingdom)
Research in ENL reactions and future research areas	Steve Walker (United Kingdom)
Experience with reference to FDT Regimen	TBA

Cases of clinical Interest	Maria Ochoa (United States)
Relapse in leprosy monitoring An area of concern	Ramesh Bhat (India)
Community based disability care and interesting presentations in leprosy	Vivek V Pai (India)
Current scenario of leprosy in Brazil and the world	TBA
Whats new in reaction management?	TBA

### WS61: Fillers and Toxins II

Chairpersons: Seth Matarasso (United States), Fabio Cuiabano (Brazil), Benjamin Ascher (France)

Presentation Title	Speaker
Facial Anatomy: What Fillers and Techniques Should Go Where?	Fabio Cuiabano Barbosa (Brazil)
New locations and new devices for optimizing your filler injections	Vince Bertucci (Canada)
3 Dimensional facial volumizing	Gerhard Sattler (Germany)
Filler complications: Recognizing them and treating them	Nowell Solish (Canada)
Facial muscular anatomy and how to maximize your toxin injections	Benjamin Ascher (France)
Myth or reality: Are all toxins equal?	TBA
Toxins beyond the glabellar complex: New indications	Marina Landau (Israel)
Toxin complications: Preventing them and treating them	TBA

### WS62: Practical Phototherapy

Chairpersons: Tania Cestari (Brazil), Michael Zanolli (United States), Cheryl Rosen (Canada)

Presentation Title	Speaker
Phototherapy for difficult to treat patients: update and future trends	James Ferguson (United Kingdom)
Vitiligo: Practical considerations for phototherapy	Iltefat Hamzavi (United States)
Phototherapy for sclerosing skin conditions	Heidi Jacobe (United States)
Photophoresis for the prevention and treatment of rejection in bone marrow and solid organ transplantation	Robert Knobler (Austria)
Combining phototherapy and biologics for the treatment of psoriasis.	Cheryl Rosen (Canada)
Photodermatoses - use of phototherapy for treatment and prevention	John Hawk (United Kingdom)
Use of home phototherapy devices for compliance and access to care	Michael Zanolli (United States)

### WS63: Dilemmas from the Inpatient Medical Service

Chairpersons: Daniela Kroshinsky (United States), Steven Chow (Malaysia), Richard Haber (Canada)

Presentation Title	Speaker
GVHD affecting solid organ transplantation: a case series and review	Arturo Dominguez (United States)

Inpatient issues affecting the transplant population	TBA
Metastatic melanoma in a kidney transplant patient	TBA
Challenging cases from the inpatient units of the University of Louisville affiliated hospitals	Jeffrey Callen (United States)
Important lessons from the Colentina Clinical Hospital Inpatient Dermatology Service	Carmen Salavastru (Romania)
Consultative Dermatology from UCSF	Kanade Shinkai (United States)

#### WS64: Environmental Toxins, including Arsenic

Chairpersons: Hans Merk (Germany), Arijit Coondoo (India), Hsin-Su Yu (Chinese Taipei)

Presentation Title	Speaker
Introduction: Skin as a target organ of toxins - barrier functions beyond the stratum corneum	Hans Merk (Germany)
Chronic arsenicosis	Nilay Kanti Das (India)
Arsenic trioxide - induced signaling	Mohammad Athar (United States)
Arsen and immune functions of the skin	Chih-Hung Lee (Chinese Taipei)
New experimental model for arsenical carcinogenesis	Hsin-Su Yu (Chinese Taipei)
Intoxication by PCB exposure	TBA
Application of atomic absorption spectroscopy for the detection of topically applied components with fluor or aluminium on the skin	TBA

#### WS65: Aquatic Dermatology

Chairpersons: Vidal Haddad, Jr (Brazil), Hamilton Stolf (Brazil), Juan Pedro Lonza Joustra (Chile)

Presentation Title	Speaker
Dermatologic aspects of trauma and envenomations caused by aquatic animals	Vidal Haddad, Jr (Brazil)
Bacterial and fungi infections in aquatic environments	Patricio Martinez Chabbert (Argentina)
Dermatologic surgery as solutions in injuries caused by aquatic animals	Hamilton Ometto Stolf (Brazil)
Jellyfish and Portuguese man-of-war and impacts on human health: Clinical and therapeutical aspects	Juan Pedro Lonza (Chile)
Dermatology of water-users and water-workers	Chris Sladden (Canada)

#### WS66: Scars and Keloids

Chairpersons: Jill Waibel (United States), Gregory Goodman (Australia), Won-Serk Kim (Korea)

Presentation Title	Speaker
Scar types & pathology of scars	David Ozog (United States)
Treating acne scarring with attention to surface, volume and movement	Greg Goodman (Australia)
Experience of hypertrophic scars and keloids of Korean patients	Won-Serk Kim (Korea)



Surgical approach to scars	Leandra Metsavaht (Brazil)
Laser and Light Approach to Scars in Denmark	Merete Haedersdal (Denmark)
Scar prevention by laser - assisted scar healing	TBA
Using lasers for increase in range of motion in military patients	TBA
LADS for scars	Jill Waibel (United States)
Latest research & future treatments of scars	TBA

### WS67: Novel Antimicrobials for Dermatology

Chairpersons: Jeffrey Weinberg (United States), Regine Gläser (Germany), Nikolai Tsankov (Bulgaria)

Presentation Title	Speaker
Update on the management of MRSA	Dirk Elston (United States)
Advances in pediatric antimicrobial therapy	TBA
Advances in therapy for HSV and HPV	Stephen Tyring (United States)
Novel antimicrobial strategies in chronic wounds	Joachim Dissemund (Germany)
Keratinocyte derived Antimicrobial Peptides (AMP) in healthy and diseased skin	Regine Glaeser (Germany)
Advances in therapy for fungal infections of the skin	Jeffrey Weinberg (United States)
Microbiota and antimicrobials	TBA
Rifampin for psoriasis - an antimicrobial or immunosuppressor?	Nikolai Tsankov (Bulgaria)

### WS68: Leg Veins - from Sclerosants to Lasers

Chairpersons: Robert Weiss (United States), Neil Sadick (United States), Eberhard Rabe (Germany)

Presentation Title	Speaker
European Guidelines on Sclerotherapy - an update	Eberhard Rabe (Germany)
How I Minimize Complications of Sclerotherapy	Mitchel Goldman (United States)
Sclerotherapy Pearls	Margaret Weiss (United States)
Lasers in Phlebology: Do They Really Work?	Neil Sadick (United States)
UIP Consensus on endovenous thermal ablation - an update	Felizitas Pannier (Germany)
Cyanoacrylate for treatment of GSV reflux - 2-year results	TBA
Ambulatory Phlebectomy: Current Role	Albert-Adrien Ramelet (Switzerland)
Treatment Plans in Phlebology	Jorge Lauro Moreno-Gonzalez (Mexico)

### WS69: International Classification of Diseases (ICD) - ICD 11 for Dermatology

Chairpersons: Robert Chalmers (United Kingdom), Pablo Fernandez-Peñas (Australia), Michael Weichenthal (Germany)

Presentation Title	Speaker
Skin disease classification from Willan and Plenck to	Robert Chalmers (United Kingdom)

ICD-10	
The ICD Revision Project	Robert Chalmers (United Kingdom)
ICD-10 and its modifications: the Good and the Bad	Michael Weichenthal (Germany)
ICD-11 Diseases of the Skin	Pablo Fernández Peñas (Australia)
Special classifications: Surface topography	Matthew Molenda (United States)
Special classifications: Contact allergens	TBA

### WS70: Cicatricial Alopecias

Chairpersons: Ulrike Blume-Peytavi (Germany), Maria Hordinsky (United States), Sundaram Murugusundram (India)

Presentation Title	Speaker
Classification of scarring alopecias	Amy McMichael (United States)
Hair follicle stem cells and scarring alopecia: implications for future therapeutic strategies	Matthew Harries (United Kingdom)
Nerves and scarring alopecia disorders: a novel treatment approach Part 2	Isabella Doche (Brazil)
Nerves and scarring alopecia disorders: a novel treatment approach Part 1	Maria Hordinsky (United States)
Lichen planopilaris and frontal fibrosing alopecia: Actual perception and management	Ulrike Blume-Peytavi (Germany)
Scarring alopecia and African hair: current knowledge	Nonhlanhla P. Khumalo (South Africa)
Secondary scarring alopecia: From an Indian perspective	Sundaram Murugusundram (India)
Hair transplantation in scarring alopecia: do's and don't's	Nina Otberg (Germany)

### WS71: Microscopically Controlled (Mohs) Surgery

Chairpersons: Paul Salmon (New Zealand), Murad Alam (United States), Brett Coldiron (United States)

Presentation Title	Speaker
Where and how to become the best trained Mohs surgeon you can.	Murad Alam (United States)
Why Mohs surgery is needed now more than ever in your town	Carl Vincuillo (Australia)
What and Where is appropriate to treat with Mohs.	Brett Coldiron (United States)
Avoiding errors in tissue processing.	TBA
Technology that may impact your Mohs technique	Walayat Hussain (United Kingdom)
Reconstruction Panel	TBA

### WS72: Advanced Laser Therapy

Chairpersons: Chee Leok Goh (Singapore), Uwe Paasch (Germany), David Goldberg (United States)

Presentation Title	Speaker
Assisted drug delivery with lasers and light devices	Jill Waibel (United States)
Wounded warrior scar treatment	TBA

Cosmetic radiofrequency in dermatology	David Goldberg (United States)
Laser assisted hair removal - What's new	Uwe Paasch (Germany)
PDT - What's new	Flora Xiang (China)
Pigment lasers - What's new	Chee-Leok Goh (Singapore)
Non-surgical body contouring	TBA

### WS73: Behçet's disease

Chairpersons: Ekin Savk (Turkey), Mourad Mokni (Tunisia), Dongsik Bang (Korea)

Presentation Title	Speaker
Epidemiology and genetics of Behçet's disease	Erkan Alpsoy (Turkey)
Pathogenesis overview	Dongsik Bang (Korea)
Autoimmune/autoinflammatory mechanisms involved in Behçet's disease pathogenesis	Do Young Kim (Korea)
Diagnostics update	Aybe Boyvat (Turkey)
Intricacies of pathergy	Ekin Savk (Turkey)
When and whom should a dermatologist consult for a patient with Behçet's disease	Mourad Mokni (Tunisia)
Behçet's disease treatment: what's new?	Eun-So Lee (Korea)

### WS74: Infections - Impact of Migrations & Travel

Chairpersons: Roy Chan (Singapore), Ophelia Dadzie (United Kingdom), Aldo Morrone (Italy)

Presentation Title	Speaker
Tropical dermatological infections among travellers in Americas and Africa	Paulo Cunha (Brazil)
Cutaneous leishmaniasis in travellers and migrants	Mahreen Ameen (United Kingdom)
Skin mycobacterial infections and human migration	Antoine Petit (France)
What is eating you : Travel and ectoparasites - scabies, bed bugs, tungiasis, cutaneous larva migrans, gnathostomiasis, myiasis	Miriam Bettencourt (United States)
Dermatology and human rights: a 20 Year experience in Africa and Europe	Aldo Morrone (Italy)
The role of a dermatopathologist in diagnosing cutaneous infections	Ophelia Dadzie (United Kingdom)

### WS75: Porphyrias

Chairpersons: Robert Sarkany (United Kingdom), Gillian Murphy (Ireland), Jorge Frank (Germany)

Presentation Title	Speaker
The pathogenesis and clinical presentation of photosensitivity in porphyria	Robert Sarkany (United Kingdom)
Risk factors for the development of porphyria cutanea tarda	Gillian Murphy (Ireland)
Treatment options in porphyria cutanea tarda	Henry Lim (United States)

An update on the neurocutaneous porphyrias	Jorge Frank (Germany)
Afamelanotide in EPP	Norbert Neumann (Germany)
Congenital erythropoietic porphyria	Ru Katugampola (United Kingdom)

### WS76: Geriatric Dermatology

Chairpersons: Wendy Roberts (United States), Maria Isabel Herane (Chile), Anne Lynn Chang (United States)

Presentation Title	Speaker
A generational approach to evaluation of barrier and function in aging skin	Wendy Eileen Roberts (United States)
Clinically useful updates in the recent geriatric dermatology literature	Anne Lynn Chang (United States)
The role of nutrition vitamins and iron deficiency in the elderly.	TBA
Skin diseases of the lower extremities in the elderly	Robert Norman (United States)
Pigmentary disorders in the elderly	Rashmi Sarkar (India)
Cosmetic strategies for aging and advanced aging	Jaishree Sharad (India)

### WS77: Skin Signs of Drug and Physical Abuse

Chairpersons: Eve Lowenstein (United States), Josep Genebriera de Lamo (United States), Francisca Regina Carneiro (Brazil)

Presentation Title	Speaker
Epidemiology of abuse	Josep Genebriera de Lamo (United States)
Skin signs of Child abuse	TBA
Skin signs of Elder Abuse	Robert Norman (United States)
Skin manifestations of drug abuse	Regina Carneiro (Brazil)
Sexual abuse	TBA
Abuse mimics	Eve Lowenstein (United States)
Self harm	TBA

### WS78: Photopheresis, Plasmapheresis and Immunoapheresis

Chairpersons: Michael Hertl (Germany), Robert Knobler (Austria), Alain Rook (United States)

Presentation Title	Speaker
Extracorporeal photopheresis - current concept of mode of action	Madeleine Duvic (United States)
Extracorporeal photopheresis in lymphoma	Alain Rook (United States)
Extracorporeal photopheresis in scleroderma and GVHD	Robert Knobler (Austria)
Immunoabsorption in autoimmune bullous skin diseases	TBA
Immunoabsorption in atopic dermatitis	Michael Kasperkiewicz (Germany)

### WS79: Quality of Life and Disability in Dermatology

Chairpersons: TBA, Tamar Nijsten (Netherlands), Christine Bundy (United Kingdom)

Presentation Title	Speaker
How QoL measurement can enhance epidemiological studies in dermatology	Tamar Nijsten (Netherlands)
Quality of care and quality of life	TBA
How QoL scores can be made clinically useful	TBA
How beliefs about skin disease impact on its management	Christine Bundy (United Kingdom)
Why Willingness-To-Pay gives unique insights	TBA
New insights into psoriasis impact	Pauline Nelson (United Kingdom)
The next challenges in quality of life research	TBA
How to measure the impact of skin disease in infants	Pavel Chernyshov (Ukraine)
The family impact of disease	TBA

### WS80: Flaps and Grafts

Chairpersons: Roland Kaufmann (Germany), Desiree Ratner (United States), Larry Warshawski (Canada)

Presentation Title	Speaker
Introduction: Today's challenges in defect repair	Roland Kaufmann (Germany)
Flaps and grafts in demanding locations: the scalp	Falk Bechara (Germany)
Repair of complex central facial defects	Desiree Ratner (United States)
Defect repair in hidradenitis suppurativa	Eva Valesky (Germany)
Flaps and grafts in demanding locations: the lips	Severin Läuchli (Switzerland)
The temporoparietal fascia flap: a versatile tool for the dermatologic surgeon	Jeremy Bordeaux (United States)
Advances in paramedian forehead flap technique	John Albertini (United States)
Common mistakes in local flaps	Jean Michel Amici (France)
Flaps and grafts in demanding locations: the lips	TBA

### WS81: Inherited Tumor Syndromes

Chairpersons: Pierre Wolkenstein (France), Hensin Tsao (United States), Thomas Darling (United States)

Presentation Title	Speaker
Inherited tumor syndromes: an overview	Pierre Wolkenstein (France)
Sun exposure and angiofibromas in tuberous sclerosis	Thomas Darling (United States)
mTor inhibitors for treatment of tuberous sclerosis	Mari Wataya-Kaneda (Japan)
Familial melanoma	Hensin Tsao (United States)
New therapeutic insights for Gorlin syndrome	Jean Tang (United States)
Neurofibromatosis: past, present, future	Pierre Wolkenstein (France)
The severe phenotype of neurofibromatosis 1	Emilie Sbidian (France)

### WS82: Stem Cells in Dermatology

Chairpersons: Emi Nishimura (Japan), Ruby Ghadially (United States), Somesh Gupta (India)

Presentation Title	Speaker
Epidermal stem cells in healthy and hyperproliferation skin.	Ruby Ghadially (United States)
Mechanisms of Skin (digit, hair follicle or melanocyte) regeneration	Mayumi Ito (United States)
Defining dermal adipose tissue stem cells and beyond	TBA
Hair follicle aging and stem cells	Emi Nishimura (Japan)
Cell-based therapy using outer root sheath cells of extracted hair follicles for vitiligo and other dermatological diseases	Somesh Gupta (India)

### WS83: The Role of H&E vs Immunohistochemistry

Chairpersons: Jennifer McNiff (United States), Simin Meymandi (Iran), Lyn Duncan (United States)

Presentation Title	Speaker
Melanoma: The role of immunohistochemical stains compared to routine H&E in diagnosis and prognosis	Nigel Ball (Canada)
H&E versus IHC in diagnosis of primary and metastatic nonmelanoma skin cancer	Rosalynn Nazarian (United States)
H&E versus IHC in the evaluation of cutaneous inflammatory diseases - Are immunostains helpful, and when?	Sylvia Pasternak (Canada)
Cutaneous leishmaniasis: update on immunohistochemical stains versus routine H&E for diagnosis	Shahriar Dabiri (Iran)
Benefits and pitfalls of IHC compared to H&E in the differentiation of benign and malignant cutaneous lymphoid infiltrates	Antonio Subtil (United States)

### WS84: RDTC/UTSS ILDS & IFD Models of Hope - From Talk to Actions Around The World

Chairpersons: TBA

Presentation Title	Speaker
TBA	TBA