

# 2018 FINAL PROGRAM GUIDE

November 9-10, 2018 | Detroit, MI, USA

Vitiligo  
International  
Symposium







# Viligo International Symposium

2018  
November 9-10  
Detroit, MI USA

Dear vitiligo patients, researchers, clinicians, caregivers, industry partners, funding agencies and regulators,

Welcome to Detroit!! This is America's comeback city with its iconic history of manufacturing prowess, ground breaking culture and educational and health care institutions. Our city and state are excited to host some of the world's most talented minds who have come to provide hope and support to millions of patients who suffer from vitiligo. This meeting will have cutting edge research on basic science, topical and systemic therapy, epidemiology, phototherapy, and surgical therapy. You will participate in lectures on patient support groups and the patients will be front and center of all that we hope to accomplish. We hope to build on what was accomplished by Mauro Picardo and Alain Taieb in Rome and showcase what the globe has accomplished in two short years.

Enjoy the city and the meeting. We hope you share the enthusiastic news from Detroit - news that, after centuries of disappointments, the future for vitiligo patients is bright!

Iltefat Hamzavi, MD

Henry W. Lim, MD

Department of Dermatology, Henry Ford Hospital, Detroit, MI, USA



Iltefat H. Hamzavi, MD



Henry W. Lim, MD



Mauro Picardo, MD



John E. Harris, MD, PhD

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## HOST COMMITTEE

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**2018 VITILIGO INTERNATIONAL SYMPOSIUM (VIS2018)****NOVEMBER 9-10, 2018****VENUE**

**Detroit Marriott at Renaissance Center**  
400 Renaissance Drive  
Detroit, Michigan 48243 USA

**MEETING HOST**

**Global Vitiligo Foundation**  
303 West State Street  
Geneva, Illinois 60134, USA  
Tel: 1-630-578-3991; Fax: 1-630-262-1520  
info@globalvitiligofoundation.org

**OFFICIAL LANGUAGE** English

**CITY** With an international airport, Detroit is easy for both domestic and international access. It is located in the middle of the United States making it convenient for most North Americans and only a little further West of the East coast for our European colleagues. For more information on traveling to Detroit and the hotel go to:

<http://vis2018.org/hotelandtravel/>

**CONFERENCE PURPOSE** To provide a forum for exchange of research ideas, results on the basic science and clinical care of Vitiligo, and to gather input from patients on advocacy efforts, quality of life, and perception of the disease.

**CONFERENCE LOGO** Symbolic of self-consciousness of patients and their struggle to fit into the aesthetics of the modern world, this logo reminds of why we do this and why we need to make Vitiligo a thing of the past.

**TARGET AUDIENCE****Who will benefit from attending?**

- Dermatologists
- Cosmetic Scientists
- Physicians with an interest in vitiligo who are new to the field
- Industry involved in vitiligo research with products relating to the treatment of vitiligo, skin health, etc.
- Residents, fellows, medical students with an interest in vitiligo



**WEATHER** The average maximum daytime temperature in the month of November in Detroit is 51°F (10.5°C), while the average minimum temperature is a chilly 38°F (3°C). You'll need a jacket during the day and a warm coat in the evening.

**MEETING ATTIRE** The attire for both the educational sessions and social events is business casual.

**PERSONS WITH DISABILITIES** The 2018 VIS meeting fully complies with the legal requirements of the Americans with Disabilities Act (ADA) and the rules and regulations thereof. If any participant in this educational activity is in need of support services, please notify the GVF headquarters office at 1-630-578-3991 or info@vis2018.org as soon as possible, and preferably before October 1, 2018.

**CME** The meeting is not sanctioned for CME/ PRA Category 1 Credits. However, the meeting will comply as much as possible with the policies and best practices of the Accreditation Council for Continuing Medical Education. All individuals in a position to control the content of the activity, including speakers and authors, moderators, and planning committee members, will properly disclose relevant financial relationships with any commercial interests pertinent to their talk or the subject of the meeting.

A certificate of attendance suitable for framing will be provided to all delegates.

**FOUNDATION ADMISTRATOR**

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**DONATE**

<https://www.globalvitiligofoundation.org>

**FOR MORE INFORMATION CONTACT**

Global Vitiligo Foundation  
303 West State Street, Geneva, IL 60134, USA  
Tel: 630-578-3991 | Fax: 630-262-1520  
info@globalvitiligofoundation.org

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

*Make a difference for vitiligo!*





We learn so much from the scientific posters.  
Many interesting case studies, new ideas, and concepts are presented in poster format. You may find that you take away your best new clinical pearl or practical tip from a poster!

## LOCATION

**Ambassador Ballroom 1 & 2.**

## SET UP

**Friday • November 9, 2018 • 7:00AM–8:00PM**

## TAKE DOWN

**Saturday • November 10 • 5:30PM–6:00PM**

*Any posters remaining will be discarded.*

**P01 Dr. Ayyaz Shah** USA  
Hypochlohydria and Leaky Gut Syndrome: Potential Causative Factors Leading to Autoimmunity & Vitiligo

**P02 Dr. Ayyaz Shah** USA  
Optimizing Nutrition: Important Vitamins & Minerals in Vitiligo

**P03 Dr. Zainab Abbas** USA  
GVF Universal Protocol for Vitiligo Clinical Studies

**P04 Dr. Chong Won Choi** SOUTH KOREA  
The 308-nm Excimer Laser Does not Increase the Risk of Skin Cancer in Patients with Vitiligo: A Population-based Retrospective Cohort Study

**P05 Andrea Tan** USA  
The Psychosocial Impact of a Social Interaction Skills Training Workshop for Patients with Vitiligo

**P06 Prof. Nanja van Geel** BELGIUM  
Validation of a Patient-Reported Global Assessment (PR-GA) Score for Vitiligo Severity, Extent and Impact

**P07 Dr. Nada Elbuluk** USA  
Disease Associations with Vitiligo: A Retrospective Study in a Diverse Urban Population

**P08 Dr. Deepti Ghia** INDIA  
Halo Nevus Excision in Patients of Vitiligo Vulgaris

**P09 Dr. Souzanne Shalaby** EGYPT  
Different Patterns of Acral (Hand) Vitiligo

**P10 Dr. Pezhman Mobasher** USA  
Depression and Quality of Life in Vitiligo Patients Before and After Phototherapy

**P11 Prof. Jung Min Bae** SOUTH KOREA  
Development and Validation of the Vitiligo Extent Score for a Target Area (VESTA): An International Collaborative Study

**P12 Dr. Yeong Ho Kim** SOUTH KOREA  
Comparison of 311-nm Titanium:Sapphire Laser and 308-nm Excimer Laser Treatment for Vitiligo: A Non-inferiority Randomized Controlled Trial

**P13 Dr. Giovanni Leone** ITALY  
Photoprotection in Vitiligo Patients: a New Approach

**P14 Jamael Thomas** USA  
Acculturated South Asian Patients with Vitiligo Have a Lower Burden of Disease Compared to Non-acculturated South Asian Patients with Vitiligo

**P15 Dr. Stella Mazzocchi** ITALY  
Vitiligo: Observational study in children and possible association with celiac disease

**P16 Dr. Alexis Lyons** USA  
Comparing the Efficacy of VL-UVA1 Versus NB-UVB on Inducing Repigmentation in Subjects with Generalized Vitiligo

**P17 Dr. Botir Saatov** UZBEKISTAN  
Participation of the Genome TNF-a-308 G / A in Patients with Vitiligo

**P18 Prof. Ki-Ho Kim** SOUTH KOREA  
UV-B Photosensitivity in the Patients with Vitiligo Combined with Various Underlying Conditions and Needs for Dose- Modification in Repigmenting NBUVB Therapy

**P19 Prof. Ki-Ho Kim** SOUTH KOREA  
BMP4-induced Differentiation of Human Hair Follicle NCSCs into Melanocyte Precursors via Downregulated NRG1 & SEMA3C and Upregulated WNT10A in Emigrated Cell Culture and Clinical Importance of Follicular Unit Extraction (FUE) Grafting in the Better and Longer Repigmentation as a Noble Source of Melanocyte Precursors

**P20 Dr. Deepti Ghia** INDIA  
Combination of Cellular and Tissue Grafting Techniques for Patients of Stable Vitiligo Undergoing Repeat Vitiligo Surgery to Improve the Re-pigmentation Rate

**P21 Dr. Hasan El-Fakahany** EGYPT  
The Use of Fractional CO2 Laser with Topical TCA in Treatment of Recalcitrant Acral and Scalp Vitiligo

**P22 Dr. Han Mi Jung** SOUTH KOREA  
Markedly Reduced Risks of Internal Malignancies in Patients with Vitiligo: A Nationwide Population-based Cohort Study

**P23 Dr. Maha Fathy Elmasry** EGYPT  
Expression of Janus Kinase 1 in Vitiligo & Psoriasis Before and After Narrow Band UVB: A Case-control Study

**P24 Dr. Maha Fathy Elmasry** EGYPT  
Cutaneous Expression of Thymic Stromal Lymphopoietin (TSLP) in Vitiligo Patients; A Case-control Study

**P25 Sanne Uitentuis** NETHERLANDS  
UVA Light Set-up for Vitiligo Photography





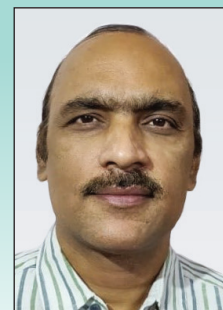
## Zalfa Abdel-Malek, PhD

*University of Cincinnati, Department of Dermatology  
Cincinnati, OH, USA*

### Utilizing Multiple Paracrine Factors for Melanocytes for a Potentially Lasting Repigmentation of Vitiligo Skin

Zalfa Abdel-Malek, Ph.D. is Professor of Dermatology at the University of Cincinnati. She obtained her Ph.D. from the laboratory of the late Mac E. Hadley, Ph.D., a comparative endocrinology researcher, and pioneer in melanocortin research at the University of Arizona. She joined the Department of Dermatology at the University of Cincinnati as a postdoctoral fellow, with James Nordlund, M.D., an expert in pigmentary disorders, as her mentor. She has contributed significantly to the understanding of the basic regulation of human pigmentation and the response of melanocytes to ultraviolet radiation.

She pioneered the research on melanocortins and the melanocortin 1 receptor and discovered the significance of  $\alpha$ -melanocortin in regulating the stress response of human melanocytes and insuring their genomic stability and survival. Her research also focused on elucidating the regulation of human melanocytes by paracrine factors. She has assumed leadership roles as President of the PanAmerican Society for Pigment Cell Research, and President of the International Federation for Pigment Cell Societies. She has over 100 original articles and reviews. She was the recipient of several national and international awards, including the Vitiligo Research Award from the Skin Disease Society (1990), the Aaron B Lerner Award from the PamAmerican Society for Pigment Cell Research (2006), the Myron Gordon Award from the International Federation for Pigment Cell Societies (2011), and the Research Achievement Award in Vitiligo and Pigment Cell Research from the American Skin Association (2017).



## Somesh Gupta, MD

*All India Institute of Medical Sciences, New Delhi, India*

### Optimizing Outcome of Transplantation in Vitiligo

Dr. Somesh Gupta, is Professor of Dermatology at All India Institute of Medical Sciences, New Delhi, India. Earlier, he worked as faculty at postgraduate Institute of Medical Education and Research, Chandigarh, India. His main areas of research are transplantation surgeries in vitiligo. He introduced a simple syringe-based device for raising suction blisters and subsequently introduced two novel cell-based therapy techniques in vitiligo- in-vivo preparation of epidermal cell suspension and extracted hair follicle outer root sheath cell suspension transplantation. He identified immunohistochemical and biochemical markers of disease activity in vitiligo, in relation to transplantation outcome. He has co-edited an international book on management of vitiligo, published in 2018 from Wiley Blackwell, Oxford. He has held many organizational positions including vice chairman of Assembly of National Affiliated Societies, Dermatologic and Aesthetic International League (DASIL). He is past President and Secretary of Association of Cutaneous Surgeons of India, and Past Hon. Treasurer of Indian Association of Dermatologists, Venereologists and Leprologists (IADVL). He has authored about 200 papers in peer-reviewed journals, including Journal of the American Academy of Dermatology, Journal of Investigative Dermatology, JAMA Dermatology, British Journal of Dermatology to mention a few.



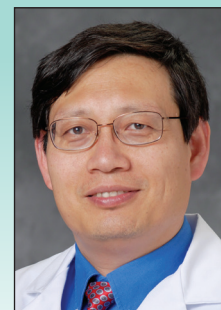


## Prof. Julien Seneschal M.D, PhD

*INSERM U1035, Immune-Dermatology ATIP-AVENIR  
University of Bordeaux, Bordeaux, France*

### Interplay Between Immune and Epidermal Cells in Vitiligo

Dr. Julien Seneschal is professor of dermatology at the department of dermatology, University Hospital of Bordeaux, National Reference Center for Rare Skin disorders (Head Prof Alain Taieb) and is responsible for the management of skin inflammatory disorders including vitiligo. After a post-doctoral fellowship at Harvard University, focusing his research on skin immunology under the direction of Prof. Thomas S. Kupper, he created, in collaboration with Dr Katia Boniface the immuno-dermatology team (ATIP-AVENIR, INSERM U1035, University of Bordeaux) with the goal to better understand the immune mechanisms leading to vitiligo. He published in high impact factors journals clinical and research articles related to skin inflammatory diseases such as *Journal of Investigative Dermatology*, *Science Translational Medicine*, *Immunity*. He is board member of the European Society for Dermatological Research (ESDR) and president of the French Society for Research in Dermatology. He received awards from the French Society for Research in Dermatology, the Roche Posay European foundation award and the Charles Grupper (Leo Pharma) award.



## Qing-Sheng Mi, MD, PhD

*Department of Immunology and Microbiology  
Wayne State University School of Medicine  
Henry Ford Health System, Detroit, MI, USA*

### Immunopathogenesis of Vitiligo: iNKT Cells and Th17 Cells

Qing-Sheng Mi, MD, PhD, is a Professor and Henry W. Lim Endowed Chair in Dermatology Research; Director, Center for Cutaneous Biology and Immunology Research; Director, Immunology Research Program, Henry Ford Cancer Institute, Henry Ford Health System (HFHS). He is also Co-Chair, Immunology Focus group, Wayne State University, Karmanos Cancer Institute and Henry Ford Health System.

Dr. Mi received his M.D. from Taishan Medical University in 1985, his M.S. from The Second Military Medical University in 1991 and his Ph.D. in Immunodermatology from China Medical University in 1992. He was an Assistant Professor, Associate Professor and Professor, Vice-Chair, Dept. of Dermatology, Taishan Medical University from 1991 to 1995. In 1996, he received the NIH Fogarty International Scholarship and worked as a visiting Associate Scientist in the Laboratory of Immunology, National Aging Institute/NIH; In 2000, he moved to the Autoimmunity Group, Robert Research Institute/Western University in Canada, as a Senior Research Associate. In 2003, he moved to Medical College of Georgia and established his own Lab, focusing on the immune regulation, especially in NKT cells. In 2008, he joined in Dept. of Dermatology, Henry Ford Health System and Dept. of Immunology, Wayne State University. He is the founder of the Henry Ford Immunology Program. Dr. Mi is an author on over 140 publications, including the papers in *Nature Medicine*, *Nature Communication*, *PNAS*, *Hepatology*, *J Allergy and Clinical Immunology*, *J Invest Dermatol*, et al, and serves as the Editor and Associate Editor in multiple journals, and make some contribution in the fields of miRNAs in NKT cells and skin Langerhans cells, as well as the miRNAs as the biomarkers for human diseases. He currently has 3 NIH RO1 grants, and is one of top 20 scientists in Dermatology funded by NIH.



## THURSDAY, NOVEMBER 8, 2018

|         |         |  |
|---------|---------|--|
| 10:00AM | 8:00PM  | <b>Registration</b> Ambassador Foyer   |
| 1:00PM  | 6:00PM  | <b>Speaker Ready / Upload Desk</b><br>Ambassador Foyer   |
| 12:00PM | 12:30PM | <b>Load Shuttle</b> Motor Lobby Entrance<br>for Surgical Workshop at Henry Ford Hospital<br>(Invitation only)  |
| 12:30PM | 12:45PM | <b>Shuttle leaves</b> Motor Lobby Entrance<br>for Surgical Workshop at Henry Ford Hospital<br>(Invitation only)  |
| 1:00PM  | 4:30PM  | <b>Surgical Workshop</b> (Invitation only)<br>Henry Ford Hospital  |
| 4:45PM  | 5:15PM  | <b>Shuttle Loads and Leaves for Hotel</b><br>Henry Ford Hospital • 3031 Grand Blvd West<br>Pick Up- 2nd Ave across from Fisher Theatre   |
| 6:15PM  | 8:15PM  | <b>Welcome Reception and SOCS Regional<br/>Networking and Educational Symposium</b><br>Sponsored by the Skin of Color Society & Pfizer<br>Caucus Room Detroit (12 minute walk)<br>Penobscot Building<br>150 W. Congress, Detroit, MI 48266 |

## FRIDAY, NOVEMBER 9, 2018

|   |        |   |
|---|--------|---|
| 6:45AM                                  | 8:15AM | <b>Breakfast</b> Ambassador Foyer   |
| 7:00AM                                  | 8:00AM | <b>Poster Setup</b> Ambassador 1 & 2  |
| 7:30AM                                  | 5:30PM | <b>Registration</b> Ambassador Foyer  |
| 7:00AM                                  | 6:00PM | <b>Speaker Ready / Upload Desk</b><br>Ambassador Foyer  |
| <b>GENERAL SESSION</b> Ambassador 1 & 2 |        |   |
| 8:00AM                                  | 8:10AM | <b>Welcome</b><br>Dr. Iltefat H. Hamzavi & Dr. David Ozog   |
| 8:10AM                                  | 8:15AM | <b>Memoria for Dr. Tag Anbar</b><br>Prof. Samia Esmat   |
| 8:15AM                                  | 8:25AM | <b>Highlights of Meeting</b><br>Dr. Henry W. Lim  |
| 8:25AM                                  | 9:00AM | <b>Invited Speaker #1 Introduction</b><br>Dr. Zalfa Abdel-Malek   |
| 8:25AM                                  | 9:00AM | <b>INVITED SPEAKER</b><br><b>Interplay Between Immune and Epidermal Cells<br/>in Vitiligo</b><br>Prof. Julien Seneschal |



**Date** November 8, 2018

**Time** 6:15PM-8:15PM

**Hosts** Drs. Henry Lim, Iltefat Hamzavi &  
Seemal R. Desai

**Location** Caucus Club  
150 W. Congress • Detroit, Michigan 48226



Sponsored by





|         |         |  |
|---------|---------|--|
| 9:00AM  | 10:22AM | <b>PANEL #1</b>  |
| 9:00AM  | 9:02AM  | <b>Moderators / Introductions</b><br>Prof. Julien Seneschal & Dr. Alain Taieb  |
| 9:02AM  | 9:12AM  | <b>How do Keratinocytes Behave in the Apparently Normal Skin of Vitiligo Patients?</b><br>Dr. Daniela Kovacs   |
| 9:12AM  | 9:22AM  | <b>Linking the Melanocytorrhagy Hypothesis and the Immune Response in Vitiligo</b><br>Dr. Katia Boniface   |
| 9:22AM  | 9:32AM  | <b>Activation of Melanocytic CXCR3B Initiates the Auto-Immune Response in Vitiligo</b><br>Prof. Thierry Passeron   |
| 9:32AM  | 9:42AM  | <b>NKG2D/NKG2D Ligands Axis: Implication During Initiation and Inflammatory Occurrence Phases in Vitiligo</b><br>Dr. Katia Boniface                              |
| 9:42AM  | 9:52AM  | <b>Advances in the Role of Metabolism in Vitiligo</b><br>Dr. Emanuela Bastonini  |
| 9:52AM  | 10:22AM | <b>Panel Q&amp;A</b>   |
| 10:22AM | 10:55AM | <b>Coffee break / Poster Viewing</b><br><b>Ambassador Foyer</b>  |
| 10:55AM | 12:20PM | <b>PANEL #2</b>  |
| 10:55AM | 10:57AM | <b>Moderators / Introductions</b><br>Dr. Amit G. Pandya & Dr. Marwa Abdallah   |
| 10:57AM | 11:07AM | <b>Validity and Feasibility of the Self Assessment Vitiligo Extent Score (SA-VES) Among Egyptian Patients</b><br>Prof. Marwa Abdallah                            |
| 11:07AM | 11:17AM | <b>Interpretation of the Self Assessment Vitiligo Extent Score (SA-VES) by Suggesting Severity Strata by use of Anchor-Based Methods</b><br>Prof. Nanja van Geel |
| 11:17AM | 11:27AM | <b>Establishing the Fingertip Unit as a Measurement to Assess BSA Across Diverse Ethnic Populations</b><br>Dr. Raheel Zubair                                     |
| 11:27AM | 11:37AM | <b>Vitiligo Surface Area Smartphone Application</b><br>Conor Vickers   |
| 11:37AM | 11:47AM | <b>Quantitative Assessment of Vitiligo in Vivo Using Multimodal Optical Spectroscopy</b><br>Dr. Harvey Lui   |
| 11:47AM | 12:20PM | <b>Panel Q &amp; A</b>   |

|         |        |  |
|---------|--------|--|
| 12:20PM | 1:20PM | <b>Lunch available</b> <b>Ambassador Foyer</b>   |
|         |        | <b>Poster Viewing</b> <b>Ambassador 1 &amp; 2</b>  |
|         |        | <b>Research Update - Drs. Nanja van Geel, Jung Min Bae and Ezzedine Khaled</b><br><b>Ambassador 1 &amp; 2</b>  |
| 1:20PM  | 2:45PM | <b>PANEL #3</b>  |
| 1:20PM  | 1:22PM | <b>Moderators / Introductions</b><br>Prof. Thierry Passeron & Dr. Mauro Picardo  |
| 1:22PM  | 1:32PM | <b>Treatment of Severe Vitiligo Using Apremilast: A Double Blind Placebo Controlled Study in 80 Patients</b><br>Prof. Thierry Passeron                                   |
| 1:32PM  | 1:42PM | <b>Qualitative and Quantitative Comparison of Two Methods of Cell-based Therapies in Vitiligo</b><br>Prof. Somesh Gupta  |
| 1:42PM  | 1:52PM | <b>Lessons from Healthcare Big Data Analyses for Vitiligo and Phototherapy</b><br>Prof. Jung Min Bae   |
| 1:52PM  | 2:02PM | <b>Study of Serum IL-23 Level in Active, Stable and NB:UVB Treated Non-segmental Vitiligo</b><br>Dr. Ghada Fathy Muhammad  |
| 2:02PM  | 2:12PM | <b>Depigmentation with Q-switched Nd:YAG Laser in Universal Vitiligo: A Long-term Follow Up Study of 4-years</b><br>Dr. Imran Majid                                      |
| 2:12PM  | 2:45PM | <b>Panel Q&amp;A</b>   |
| 2:45PM  | 3:15PM | <b>Coffee break / Poster Viewing</b><br><b>Ambassador Foyer</b>  |
| 3:15PM  | 3:50PM | <b>Invited Speaker #2 Introduction</b><br>Dr. Mauro Picardo  |
| 3:15PM  | 3:50PM | <b>INVITED SPEAKER</b><br><b>Utilizing Multiple Paracrine Factors for Melanocytes for a Potentially Lasting Repigmentation of Vitiligo Skin</b><br>Dr. Zafra Abdel Malek |



|        |         |  |
|--------|---------|--|
| 3:50PM | 5:02PM  | <b>Abstract Sessions</b>   |
| 3:50PM | 3:52PM  | <b>Moderators / Introductions</b><br>Dr. Anand K. Ganesan & Dr. Henry Lim  |
| 3:50PM | 4:02PM  | <b>Knowledge, Habits, and Risk Perception Associated with Sun Exposure in Vitiligo Patients</b><br>Dr. Bhavnit Bhatia                              |
| 4:02PM | 4:14PM  | <b>Examining the Relationship Between Vitiligo and Obesity</b><br>Dr. Sheena Nguyen  |
| 4:14PM | 4:26PM  | <b>Phenotypic Influence of Atopic Diathesis in Adult Vitiligo</b><br>Prof. Julien Seneschal  |
| 4:26PM | 4:38PM  | <b>Quality of Life in Vitiligo Support Groups</b><br>Ms. Zoe Smith   |
| 4:38PM | 4:50PM  | <b>A Retrospective Analysis of Vitamin D in Vitiligo Compared to Other Skin Disorders</b><br>Dr. Pearl Grimes                                      |
| 4:50PM | 5:02PM  | <b>New Techniques in Sequential Treatment of Acral Vitiligo Using Electrodessication With or Without Topical TCA</b><br>Dr. Hasan El-Fakahany      |
| 5:02PM | 5:14PM  | <b>Estimation of Melanocyte Count in Different Donor Areas in Non-segmental Vitiligo Before and After NB-UVB Phototherapy</b><br>Prof. Samia Esmat |
| 5:14PM |         | <b>Attendees Dinner on your own in Detroit</b>   |
| 5:30PM | 6:30PM  | <b>Host and Scientific Committee Shuttle Departure</b><br><b>Motor Lobby Entrance</b>  |
| 7:00PM | 9:00PM  | <b>Host and Scientific Committee Dinner</b><br>(Invitation only)<br><b>Detroit Athletic Club</b>   |
| 9:30PM | 10:00PM | <b>Host and Scientific Committee Shuttle Return</b><br><b>Motor Lobby Entrance</b>   |

## SATURDAY, NOVEMBER 10, 2018

|   |         |   |
|---|---------|---|
| 6:45AM                                      | 8:15AM  | <b>Breakfast</b><br><b>Ambassador Foyer</b>   |
| 7:30AM                                      | 5:30PM  | <b>Registration</b><br><b>Ambassador Foyer</b>  |
| 7:00AM                                      | 6:00PM  | <b>Speaker Ready / Upload Desk</b><br><b>Ambassador Foyer</b>   |
| <b>GENERAL SESSION Ambassador 1 &amp; 2</b> |         |   |
| 8:00AM                                      | 8:15AM  | <b>Kick off by Chairs</b><br>Dr. Iltefat H. Hamzavi & Dr. Henry W. Lim  |
| 8:15AM                                      | 8:50AM  | <b>Invited Speaker #3 Introduction</b><br>Dr. Somesh Gupta  |
| 8:15AM                                      | 8:50AM  | <b>INVITED SPEAKER</b><br><b>Immunopathogenesis of Vitiligo: iNKT Cells and Th17 cells</b><br>Dr. Qing-Sheng Mi   |
| 8:50AM                                      | 10:10AM | <b>PANEL #4</b>   |
| 8:50AM                                      | 8:52AM  | <b>Moderators / Introductions</b><br>Dr. Somesh Gupta & Dr. Sanjeev Mulekar   |
| 8:52AM                                      | 9:02AM  | <b>Melanocyte Fall into the Dermis (Melanocytopoptosis) Could Trigger the Activation of Autoimmune Process</b><br>Dr. Yvon Gauthier   |
| 9:02AM                                      | 9:12AM  | <b>Possible Role of HMGB1 in Melanocyte Apoptosis in Vitiligo Pathogenesis</b><br>Prof. Sang Ho Oh  |
| 9:12AM                                      | 9:22AM  | <b>Interrater Reliability of a Physician Global Assessment (PGA) Tool for Vitiligo: Results of an International Vitiligo Expert Meeting</b><br>Prof. Nanja van Geel                           |
| 9:22AM                                      | 9:32AM  | <b>Tissue Expression of Aquaporin 3 in Different Sites of Vitiligo: An Immunohistochemical Study</b><br>Prof. Samia Esmat   |
| 9:32AM                                      | 9:42AM  | <b>Depigmentation of Remaining Normal Skin Using Monobenzyl Ether of Hydroquinone (MBEH) in Vitiligo: Patient Selection, Tolerability, and Effect on Quality of Life</b><br>Dr. Wedad Mostafa |
| 9:42AM                                      | 10:10AM | <b>Panel Q&amp;A</b>  |
| 10:00AM                                     | 12:00PM | <b>Imaging Workshop</b> (Invitation only)<br><b>Joliet B</b>  |
| 10:10AM                                     | 10:40AM | <b>Coffee Break / Poster Viewing</b><br><b>Ambassador Foyer</b>   |



|   |         |   |
|---|---------|---|
| 10:40AM                                     | 11:15AM | <b>Invited Speaker #4 Introduction</b><br>Dr. Sanjeev Mulekar   |
| 10:40AM                                     | 11:15AM | <b>INVITED SPEAKER</b><br><b>Optimizing Outcome of Transplantation in Vitiligo</b><br>Dr. Somesh Gupta  |
| <b>GENERAL SESSION Ambassador 1 &amp; 2</b> |         |   |
| 11:15AM                                     | 11:18AM | <b>Moderators / Introductions</b><br>Dr. Imran Majid & Dr. Laila Benzekri   |
| 11:18AM                                     | 11:30AM | <b>Melanocyte-Keratinocyte Transplantation Procedure</b><br>Dr. Sanjeev Mulekar   |
| 11:30AM                                     | 11:42AM | <b>New Techniques in Tissue Grafting for Vitiligo: Smash Grafting and its Modifications in the Management of Resistant Stable Vitiligo</b><br>Dr. Imran Majid |
| 11:42AM                                     | 11:54AM | <b>Evaluation of the Effect of Needling on the Outcome of Autologous Punch Grafting in Vitiligo Patients</b><br>Prof. Mona Atwa                               |
| 11:54AM                                     | 12:06PM | <b>Six-year Follow-up of Vitiligo Patients Successfully Treated with Autologous Non-cultured Melanocyte-Keratinocyte Procedure</b><br>Dr. Saad Altalhab       |
| 12:06PM                                     | 12:18PM | <b>A Simplified Transplantation of Basal Cell Layer Suspension Using a Dermalrolling/ Dermastamp System in Vitiligo</b><br>Prof. Laila Benzekri               |
| 12:18PM                                     | 12:30PM | <b>Melanocytes Keratinocytes Transplantation Surgery In Depth: T Cells Impact Outcomes</b><br>Dr. Maggi Ahmed   |

|   |        |  |
|---|--------|--|
| 12:30PM                                     | 1:30PM | <b>Lunch / Poster Viewing</b> Ambassador Foyer   |
| 1:30PM                                      | 3:30PM | <b>Patient Session</b> Ambassador 1 & 2  |
| 3:30PM                                      | 4:00PM | <b>Coffee break/ Poster Viewing</b> Ambassador Foyer   |
| 4:00PM                                      | 5:35PM | <b>PATIENT SESSION</b> Richard Room  |
| 4:00PM                                      | 4:15PM | <b>Patients transition to new room</b>   |
| 4:15PM                                      | 4:45PM | <b>Patient Session</b><br><b>Guest Speaker: Dr. Pearl Grimes</b>   |
| 4:45PM                                      | 5:30PM | <b>Patient Session - Group discussion, Q&amp;A</b>   |
| 5:30PM                                      | 5:35PM | <b>Patient Session- Wrap up and thank you</b>  |
| <b>GENERAL SESSION Ambassador 1 &amp; 2</b> |        |  |
| 4:00PM                                      | 5:12PM | <b>PANEL #5</b>  |
| 4:00PM                                      | 4:02PM | <b>Moderators / Introductions</b><br>Dr. Davinder Parsad   |
| 4:02PM                                      | 4:12PM | <b>Developing the VASI for Vitiligo: Historical and Methodologic Perspectives</b><br>Dr. Harvey Lui  |
| 4:12PM                                      | 4:22PM | <b>Stress Response Pathways in Vitiligo Pathogenesis</b><br>Dr. Prashiela Manga  |
| 4:22PM                                      | 4:32PM | <b>Skin Seeding Technique Using a Motorized 0.5-mm Punch for Refractory Vitiligo: A Method Free from the Direction of Punch Grafting</b><br>Prof. Jung Min Bae |
| 4:32PM                                      | 4:42PM | <b>Treatment of Stable Vitiligo Using Both Cultured and Non-Cultured Autologous Melanocytes from Hair Follicle ORS Cell Suspension</b><br>Dr. Marwa EL Hawary  |
| 4:42PM                                      | 5:12PM | <b>Panel Q &amp; A</b>   |
| 5:30PM                                      | 6:30PM | <b>Poster Take Down</b> Ambassador 1 & 2   |
| 5:30PM                                      | 6:30PM | <b>Cocktail Reception</b> 42 Degrees North   |
| 6:30 PM                                     |        | <b>Dinner on your own in Detroit</b>   |
| <b>END OF MEETING</b>                       |        |  |



## SAVE THE DATE WORLD VITILIGO DAY CONFERENCE

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**FEBRUARY 28, 2019**

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**WASHINGTON, DC, USA**

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