

Saturday, November 17, 2018

8:30 am Registration and Continental Breakfast

9.00 **Welcome and Introduction**
Paola Pasquali, MD

Session 1- Teledermatology, Cognitive Computing and Artificial Intelligence

Chair: Anthony Paul Raphael, PhD

9:15 **The ISBI Challenge: Skin Lesion Analysis Towards Melanoma Detection**
Michael Marchetti, MD

9:35 **AI and the Reality of Melanoma Detection**
Anthony Paul Raphael, PhD/Peter Soyer, MD, FACD, FAHMS

9:55 **The Value of DICOM for Digital Imaging in Dermatology**
Liam Caffery, PhD

10:15 **Machine Learning- Powered Diagnostic Tools**
Art Papier, MD

Session 2- Novel Imaging in Teledermatology

Chairs: Paola Pasquali, MD and Trilokraj Tejasvi, MBBS, MD

10:35 **The Addition of 3-D imaging to the Teledermatology Consultation**
Bassel Mahmoud, MD, PhD

10:55 **Image Capture - Standard and Techniques**
Paola Pasquali, MD

11:15 **Question and Answer Session**

11:20 Pick up Box Lunch

Session 3- Connected Health

Chair: Karen C. McKoy, MD

11:50 **Telehealth 2.0 – The Integration of Technology and the Human Element**
Joseph C. Kvedar, MD

12:30 pm **Connecting Care to Our Communities: Mapping out Local Networks**
Ivy Lee, MD

12:50 **Business/Reimbursement Models**
Leonard Witkamp, MD, PhD- **via Skype**

1:10 **The Dermatology e-Consult Experience within an Accountable Care Organization**
Shinjita Das, MD

1:30 **VA Teledermatology Experience**
Suephy Chen, MD

1:50 **Question and Answer Session**

2:10 Break

Session 4- Connecting the World

Chairs: Guadalupe Estrada-Chavez, MD and Carrie L. Kovarik, MD

2:30 **Telederm in the Médecins Sans Frontières**
Robert Micheletti, MD

2:50 **Community Health in Africa**
Karolyn A. Wanat, MD, FAAD

3:10 **Botswana Program**
Tori Williams, MD

3:30 **eMedical College of Wisconsin (MCW) and Hillside Healthcare International (HCCI)**
Stephen Humphrey, MD

3:50 **Education Through TD in Rural Areas of Mexico**
Guadalupe Estrada-Chavez, MD

4:10 **Teledermatology Education and ECHO projects in the Community**
Karen Edison, MD

4:30 **Question and Answer Session**

4:50 Break

Session 5- Organization and Resources: Technologies, Equipment in Present and Future Dermatology Departments

Chairs: Ivy Lee, MD and David Moreno-Ramirez, PhD

5:00 **Quality Assessment and Improvement**
Ivy Lee, MD

5:20 **TD in Academic Hospitals & Public Health Care Providers**
Tomás Toledo-Pastrana, MD

5:40 **TD for the Management of Chronic Conditions**
David Moreno-Ramírez, PhD

6:00 **TD and Residency Programs**
Karolyn A. Wanat, MD, FAAD

6:20 **Question and Answer Session**

6:30 pm Adjourn and Welcome Reception

Sunday, November 18, 2018

8:30 am ISTD Annual Meeting- Election of New Board

Session 6- Teleconfocal, Teledermoscopy and Skin Cancer Screening

Chair: Trilokraj Tejasvi, MBBS, MD

9:00 **Teleconfocal: What is New**
Jane Grant-Kels, MD

9:20 **Teledermoscopy and Skin Cancer**
Trilokraj Tejasvi, MBBS, MD

Session 7- Telepathology

Chair: Rajendra Singh, MD

9:40 **Supplementing Teledermatology Service with Teledermatopathology-How and Why?**
Rajendra Singh, MD

10:00 **Virtual and Augmented Reality - On New Pathways in Dermatology and Dermatopathology**
Laszlo Igali, MD, FRCPath and Ferenc Igali

10:20 **The Emerging Role of Tele-Confocal and Tele-Pathology in Global Dermatology**
Babar Rao, MD

10:40 **Question and Answer Session**

11:00 Pick Up Box Lunch

Session 8- Mobile Teledermatology, Websites and Machine learning powered DX Tools

Chairs: Alexander Borge, MD and Saul Halpern, BSc MBBS FRCP

11:30 **Apps and Websites**
Eduardo Nagore, MD, PhD- [via Skype](#)

11:50 **Update First Derm (iDoc24) - Direct to Consumer Challenges**
Alexander Borge, MD

12:10 pm **Mobile Teledermatology in the UK and Development of National Guidelines for Use of Mobile Devices**
Saul Halpern, BSc MBBS FRCP

12:30 **Consumer Dermatology**
David J. Wong, MD, PhD, FAAD

12:50 **Research in Direct-to-Consumer Tele dermatology**
Alexander Fogel, MBA

1:10 **Question and Answer Session**

1:30 Break

Session 9: Free Communications- Oral Abstract Presentations

1:45 **TBD**

1:55 **TBD**

2:05 **TBD**

2:15 **TBD**

2:25 **TBD**

2:35 pm Adjourn