

# 2014 JID Shanghai Workshop Agenda

May 26-29 2014, Shanghai, China

## Monday, May 26, 2014

City tour (optional, depending on arrival time)

## Tuesday, May 27, 2014

2/F Imperial Hall

15:00 **Barbara Gilchrest, XJ Zhang, Huashan President**  
Welcome and Introductory Remarks

*Chair: JH Xu*

### Plenary Session

15:15 **Paul Bergstresser**  
Epidemiology provides direction and relevance to contemporary dermatological investigation  
15:45 **XJ Zhang**  
*Chinese Dermatology*

*Chair: Barbara Gilchrest & JH Xu*

### Session I

*Aging, Inflammation, and Genetics/Epigenetics*

*Chair: Barbara Gilchrest & BX Wang*

16:15 **Barbara Gilchrest**  
Telomere-based Protective Responses to DNA Damage  
16:45 **Erwin Tschachler**  
Influence of MC1R Variants on Facial Aging Rate  
17:15 **Vladimir Botchkarev**  
Epigenetic Regulation of Epidermal Development and Differentiation  
17:45 Discussion  
18:15 Adjourn  
18:30 Welcome Dinner and Evening Social Event (1/F Caf  65, 3/F Han Room)  
18:30 VIP Dinner by Invitation Only (2/F Huaxia Room)

*Chair: Barbara Gilchrest & BX Wang*

*Chair: JH Xu*

## Wednesday, May 28 2014

2/F Imperial Hall

### Session II

**Inflammation, Immunology, and Genetics/Epigenetics**

*Chair: Jouni Uitto & X Zhang*

8:00 **Jouni Uitto**  
Molecular Genetics of Heritable Skin Diseases  
8:30 **Angela Christiano**  
Genetics and Immunology of alopecia areata  
9:00 **Thomas Schwarz**  
The many faces of UV-induced immunosuppression  
9:30 **JZ Zhang**  
Effects of Benvitimod on cell apoptosis and pro-inflammatory cytokine production in human peripheral blood mononuclear cells  
9:45 **BX Wang**  
 $\gamma$ -secretase mutation and consequently immune reaction involved in pathogenesis of acne inversa  
10:00 **Qianjin Lu**  
The critical importance of Epigenetics in systemic lupus erythematosus  
10:15 **Xiaoqun Luo**  
Research on susceptible genes and immunological pathogenesis of drug-induced skin eruption in Chinese Hans  
10:30 **Chunying Li**  
Oxidative stress-induced CXCL16 production mediated CD8+ T cells trafficking in vitiligo  
10:45 Break  
11:00 Discussion  
11:30 Adjourn  
12:00 Lunch ((1/F Caf  65, 3/F Han Room)

### Poster Session

2/F Imperial Hall

13:00 Poster viewing and discussion with authors

### Session III

2/F Imperial Hall

**Malignancy, Inflammation, Immunology and Genetics/Epigenetics**

*Chair: Paul Nghiem & XH Gao*

14:00 **Sam Hwang**  
Cutaneous T cell lymphoma: The Yin and Yang of Inflammation and Neoplasia  
14:30 **Paul Nghiem**  
Merkel Cell Carcinoma: Intersection of Immune Dysfunction, Infection and Malignant Progression  
15:00 **XH Gao**  
Melanocyte in the macrophage-mediated immunity against *Candida albicans*  
15:15 **Jurgen C. Becker**  
*Tumor-Host Interactions Impact of the Micro-and-Macro Environment*  
15:45 Discussion  
16:15 Break

### Session IV

2/F Imperial Hall

**Inflammation, Immunology, Genetics/Epigenetics**

*Chair: Sam Hwang & J Zheng*

16:30 **Sam Hwang**  
Introductory remarks  
16:40 **J Zheng**  
Infection: an important role in the pathogenesis of psoriasis

16:55 **XV Man**  
Role of angiogenic and inflammatory signal pathways in psoriasis  
17:10 **LD Sun**  
Sequencing-based approach identified three new psoriasis susceptibility loci for psoriasis  
17:25 Adjourn  
18:00 Dinner (1/F Caf  65, 3/F Han Room)

**Thursday, May 29, 2014** 2/F Imperial Hall  
**Session IV continued** *Inflammation, Immunology, Genetics/Epigenetics* **Chair: QJ Lu & Flora Xiang**  
8:30 **Zhigang Zhang**  
New drug candidates from marine-derived Streptomyces suppress local inflammation and mechanical stress in hypertrophic scars  
8:45 **Flora Xiang**  
The function of RNASET2 in the pathogenesis of vitiligo  
9:00 **Y Cui**  
A trans-ethnic Genome-wide meta analysis of systematic lupus erythematosus  
9:15 Discussion **Chair: J Zheng, QJ Lu & Flora Xiang**  
9:45 Break  
**Session V** **Closing Session**  
10:00 Open Discussion of entire workshop **Chair: Barbara Gilchrest & XJ Zhang**  
10:30 **Elizabeth Blalock**  
Points noted and next steps  
11:00 **Barbara Gilchrest, XJ Zhang & JH Xu** **Chair: Paul Bergstresser**  
*Closing Remarks*  
11:15 Adjourn  
12:00 Lunch (1/F Caf  65, 3/F Han Room)