

## AHRS Scientific Session and Annual General Meeting

## Webinar Program in place of planned program at the 2020 SID Annual Meeting

## **LIVE WEBINAR:**

Saturday/May 16, 2020 9:30AM-11:00AM CDT (Chicago Time)

7:30AM-Pacific/ 9:30AM-Central/ 10:30AM-Eastern/ 11:30AM-Brazil

LIVE WEBINAR WILL BE RECORDED AND POSTED ON: WWW.AMERICANHAIRRESEARCHSOCIETY.ORG

Moderators: John T. Seykora, MD, PhD, Chair, Scientific Program Committee, and Angela Christiano, PhD

9:30am-9:35am 5' Welcome & Opening Remarks

Antonella Tosti, MD, President & John T. Seykora, MD, PhD

9:35am-9:55am 20' KEYNOTE SPEAKER

Myth or Truth: Stress and Hair Graying

Ya-Chieh Hsu, PhD

Alvin and Esta Star Associate Professor, Department of Stem Cell and

Regenerative Biology, Harvard University

9:55am-10:05am 10' Q&A

10:05am-10:15am 10' DNA dioxygenases Tet1/2/3 control Hair matrix keratinocyte differentiation and

Hair shaft shape via regulation of Hair keratin gene expression

<u>G. Chen</u>, A. Sharov, V.A. Botchkarev, Q. Xu, G. Xu, M. Fessing, A. Mardaryev.

Abstract Final ID #764

10:15am-10:20am 5' Q&A

10:20am-10:30am 10' Single-cell transcriptomic analysis of immune cells in mouse Alopecia areata

revealed a disease dominant CD8+ NKG2A+ NKG2D+ T cell population

E. Wang, E.Y. Lee, I. Monga, C.G. Drake, A. Christiano.

Abstract Final ID #191

10:30am-10:35am 5' Q&A

10:35am-10:45am 10' An essential stem cell niche in the Hair Follicle infundibulum for epidermal

homeostasis

C. Liao, E.J. Tchegnon, J. Raman, L. Le. Abstract Final ID #768

10:45am-10:50am 5' Q&A

10:50am-11:00am 10' AHRS Annual General Business Meeting

Antonella Tosti, MD, President

## THANK YOU