Welcome to the American Society for Photobiology (ASP)
2020 Biennial Virtual Meeting!

**Tuesday, July 28, 2020, 12-3pm ET**

*Introduction: Yu-Ying He, Alec Greer*

Award lectures and business meeting.

- **12-12:30pm** - ASP Lifetime Achievement Award Lecture. **Al Girotti**, Medical College of Wisconsin. “Some Highlights of Photobiological Research in the Girotti Lab: 1985-Present”.
- **12:30-1pm** - ASP Research Award Lecture. **Douglas E. Brash**, Yale University. “A Photobiology Circumnavigation: Physics to Biology, Chemistry, Bedside, and Back”.
- **1-1:30pm** - ASP Young Investigator Award Lecture. **Indermeet Kohli**, Henry Ford Health System. “Visible Light and the Skin”.
- **1:30-2pm** - ESP Presidential Lecture. **Franz Trautinger**, Karl Landsteiner University of Health Sciences, Austria. “Photodermatology: History and Perspectives”.
- **2-2:30pm** - ASP Presidential Lecture. **Yu-Ying He**, University of Chicago. “UV damage and skin cancer”.
- **2:30-3pm** - ASP Business meeting. Moderated by **Sherri McFarland**
  - 2:30-2:31pm - Acknowledge the officers and councilors who rotated off
  - 2:31-2:32pm - Welcome newly elected officers and councilors
  - 2:32-2:36pm - Introduction by Alec Greer, President
  - 2:36-2:40pm - Introduction by Shiyong Wu, President-Elect
  - 2:40-2:44pm - Introduction by Sherri McFarland, Secretary
  - 2:44-2:54pm - Treasurer’s report, Theresa Busch
  - 2:54-3:00pm - Items from the floor

**Wednesday, July 29, 2020, 12-3pm ET**

*Introduction: Yu-Ying He, Alec Greer*
Grant Writing Workshop and Publishing Forum

12-2pm- Grant Writing Workshop- Featured Speakers:

- 12-12:20pm- Theresa Busch, Professor, University of Pennsylvania
  “TBD”
- 12:20-12:40pm- Mike Humble, Program officer, NIEHS, NIH
  “NIH Research Funding 101”
- 12:40-1pm- Alexey Belkin, Program officer, NIAMS, NIH
  “NIH grant funding mechanisms”

1-2pm- Panel discussion. Moderated by Girgis Obaid, Assistant Professor, University of Texas at Dallas

- Theresa Busch, Professor, University of Pennsylvania
- Imran Rizvi, Assistant Professor, University of North Carolina at Chapel Hill
- Georg Wondrak, Associate Professor, University of Arizona
- Yu-Ying He, Associate Professor, University of Chicago

2-3pm- Publishing forum:

Speakers:

- 2-2:15pm- Georg Wondrak, Associate Professor, University of Arizona
- 2:15-2:30pm- Alec Greer, Professor, The City University of New York, Brooklyn College

2:30-3pm Panel discussion. Moderated by Richard Davis, Associate Editor, Mol. Cancer Ther.

- Jean Cadet, Editor-in-Chief, Photochemistry and Photobiology
- Nihal Ahmad, Professor, University of Wisconsin at Madison
- Shiyong Wu, Professor, Ohio University
- Carlos Crespo, Professor, Case Western Reserve University
- Georg Wondrak, Associate Professor, University of Arizona
- Alec Greer, Professor, The City University of New York, Brooklyn College

Thursday, July 30, 2020, 11am-2pm ET

Introduction: Yu-Ying He

New Developments in UV Germicidal Photobiology for Infection Control

- Introduction: David H. Sliney, Johns Hopkins School of Public Health

- Edward A. Nardell, M.D., Harvard Medical School, Boston, MA. “Implications for Evidence-Based Infection Control for Reducing Transmission of COVID-19.”
• **Richard Vincent**, Brickner Research Unit on Community Medicine and TB/UV Studies, Icahn School of Medicine at Mt Sinai Hospital, New York, NY, USA – "Use of upper room germicidal UV to control transmission of airborne infectious pathogens"

• **David J. Brenner**, Center for Radiological Research, Columbia University Medical Center, New York, NY, USA – "Using far-UVC light to limit epidemics and pandemics: Safety and efficacy"

• **Sachiko Kaidzu**, Department of Ophthalmology, Faculty of Medicine, Shimane University, Izumo, Japan – “Wavelength Dependence of Corneal Damage by UVC and UVB irradiation”

• **Chikako Nishigori**, Division of Dermatology, Department of Internal Medicine Related, Graduate School of Medicine, Kobe University, Kobe, Japan – “Long-term effects of 222 nm ultraviolet radiation on mice susceptible to ultraviolet radiation”

• **Tomoaki Fukui**, Takahiro Niikura, Keisuke Oe, Ryosuke Kuroda, Department of Orthopaedic Surgery, Kobe University Graduate School of Medicine, Kobe, Japan – “Clinical trial on the safety and bactericidal effect of 222-nm UV-C irradiation.”

• **Donald Forbes**, “Review of UV-C Photocarcinogenesis Research”

• **Discussion**, moderated by David Sliney

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**Congratulations to the ASP 2020 Awardees!**

- **ASP Lifetime Achievement Award.** Al Girotti
- **ASP Research Award.** Douglas E. Brash
- **ASP Young Investigator Award.** Indermeet Kohli
- **Editor's Student Research Award.** Brennan Ashwood


- **Photocite A Award.** Masahiko Taniguchi and Jonathan S. Lindsey

> Database of Absorption and Fluorescence Spectra of >300 Common Compounds for use in PhotochemCAD

Masahiko Taniguchi, Jonathan S. Lindsey

Photochemistry and Photobiology, 2018, 94, 290-327

- **Photocite B Award.** Jean Cadet and Alexander Greer
Type I and Type II Photosensitized Oxidation Reactions: Guidelines and Mechanistic Pathways
Mauricio S. Baptista, Jean Cadet, Paolo Di Mascio, Ashwini A Ghogare, Alexander Greer, Michael R. Hamblin, Carolina Lorente, Silvia Cristina Nunez, Martha Simoes Ribeiro, Andrés Thomas, Mariana Vignoni, Tania Mateus Yoshimura
Photochemistry and Photobiology, 2017, 93, 912-919