

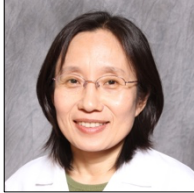
Photobiology Symposium**Organizers**

Masaaki Kawasumi, MD, PhD (University of Washington)

Yu-Ying He, PhD (University of Chicago)

Monday, May 3, 2021**1:00 pm – 3:00 pm Eastern Time** (Two-hour live session with live Q&A)

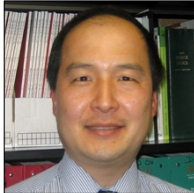
Free registration at:

<https://washington.zoom.us/meeting/register/tJAqcuuqjlrG9TyH9u5jgFbqghJkR5ZPh28>**1:00 pm** Opening Remarks (Masaaki Kawasumi, MD, PhD)**1:01 pm****Yu-Ying He, PhD**

University of Chicago

RNA methylation in UV damage response and photocarcinogenesis**1:15 pm****Sally Dickinson, PhD**

University of Arizona

Characterization of PD-L1 expression in skin after acute UV irradiation and during progression to cuSCC**1:30 pm****Dennis Oh, MD, PhD**

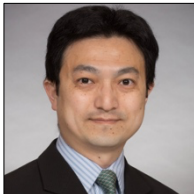
University of California, San Francisco

Regulation of DNA repair protein dynamics at sites of UV photoproducts**1:45 pm****Shobhan Gaddameedhi, PhD**

North Carolina State University

Circadian disruption impairs DNA damage response to UVB radiation and increases mutagenesis**2:00 pm****Sanjay Anand, PhD**

Cleveland Clinic

Repression of DNA damage repair and apoptosis contributes to enhanced UV-induced carcinogenesis in CHOP knockout mouse skin**2:15 pm****Masaaki Kawasumi, MD, PhD**

University of Washington

Caffeine reduces UV-induced mutations of cancer-relevant genes as revealed by Duplex Sequencing**2:30 pm****Edward Maytin, MD, PhD**

Cleveland Clinic

Clinical studies on photodynamic therapy in combination with vitamin D for skin cancer and pre-cancer: interim results**2:45 pm****Mohammad Athar, PhD**

University of Alabama at Birmingham

5'-cap-dependent translation as a potent therapeutic target for lethal human squamous cell carcinoma**3:00 pm** Closing Remarks (Yu-Ying He, PhD)