



# 21st Annual Symposium Visual Sciences Research Center

## Schedule

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Friday June 14, 2019

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Dynamic light scattering optical coherence tomography for non-invasive assessment of the cornea

Irina Pikuleva

Characterization of ABCA4 protein

Christopher Sander

Protein transporter ABCA4 co-purified with native lipids

Visual Sciences Training Program – Moderator: Paul Yalitz Moderator: A. Lopez Corcino

Pharmacological inhibition of epidermal growth factor receptor

dependent

control of ocular toxoplasmosis

Adam Majot

Characterization of ABCA4 protein

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## Retinal Biology – Moderator: Patricia Taylor

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s s ā rr      Tanu Parma  
‘•–†‘... á Š f ”•f ... ‘Ž ‘‰’  
Non hydrolysable analogs of retinal chromophore prevent light induced retinal degeneration

s s ā s w      Lana Pollock  
‘•–†‘... á ‘Ž ≠ → ≠ ••–————≠  
Retinoic acid signaling is necessary for Tc < 0

