

# 33rd Biennial Cornea Conference

(Sponsored by Harvard Ophthalmology in Partnership with the  
Champalimaud Foundation)



## Friday, October 4, 2024

**8:30 – 9:00am**                      **Breakfast and Registration**

**9:00 – 9:05am**                      **Welcome and Introduction**  
**Reza Dana, MD, MSc, MPH and Ula Jurkunas, MD**  
*Harvard Medical School*

<b>9:05 – 10:20am</b>	<b>Session 1: Ocular Surface I</b>
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**9:05 – 9:15am**                      **Jia Yin, MD, PhD**  
*Harvard Medical School*

**9:15 – 9:20am**                      **Discussion**

**9:20 – 9:30am**                      **Cintia de Paiva, MD, PhD**  
*Baylor College of Medicine*

**9:30 – 9:35am**                      **Discussion**

**9:35 – 9:45am**                      **Maria Markoulli, PhD**  
*University of New South Wales*

**9:45 – 9:50am**                      **Discussion**

**9:50 – 10:00am**                      **Christophe Baudouin, MD, PhD**  
*Versailles Saint-Quentin en Yvelines University*

**10:00 – 10:05am**                      **Discussion**

**10:05 – 10:15am**                      **Mary Ann Stepp, PhD**  
*George Washington University Medical School*

**10:15 – 10:20am**                      **Discussion**

<b>10:20 – 10:40am</b>	<b>Break</b>
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<b>10:40am – 11:55am</b>	<b>Session 2: Endothelium &amp; Fuchs</b>
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**10:40 – 10:50am**                      **Stephan Ong Tone, MDCM, PhD**  
*University of Toronto*

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10:50 – 10:55am	Discussion
10:55 – 11:05am	Sanjay Patel, MD <i>Mayo Clinic</i>
11:05 – 11:10am	Discussion
11:10 – 11:20am	Ursula Schlötzer-Schrehardt, PhD <i>University of Erlangen-Nürnberg</i>
11:20 – 11:25am	Discussion
10:25 – 11:35am	Ula Jurkunas, MD <i>Harvard Medical School</i>
11:35 – 11:40am	Discussion
11:40 – 11:50am	Shigeru Kinoshita, MD, PhD <i>Kyoto Prefectural University of Medicine</i>
11:50 – 11:55am	Discussion

11:55am – 12:35pm	Panel 1: Controversies in Corneal Pathobiology
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12:35 – 1:45pm	Lunch
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1:45 – 2:25pm	Tour
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2:35 – 3:50pm	Session 3: Stroma/Regenerative Therapies
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2:35 – 2:45pm	Sunil Chauhan, DVM, PhD <i>Harvard Medical School</i>
2:45 – 2:50pm	Discussion
2:50 – 3:00pm	Ali Djalilian, MD <i>University of Illinois at Chicago</i>
3:00 – 3:05pm	Discussion

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**3:05 – 3:15pm**                      **Shukti Chakravarti, MS, PhD**  
*NYU Grossman School of Medicine*

**3:15 – 3:20pm**                      **Discussion**

**3:20 – 3:30pm**                      **Prashant Garg, MD**  
*LV Prasad Eye Institute*

**3:30 – 3:35pm**                      **Discussion**

**3:35 – 3:45pm**                      **Vincent Borderie, MD, PhD**  
*Sorbonne Université*

**3:45 – 3:50pm**                      **Discussion**

**3:50 – 4:10pm**                      **Break**

**4:10 – 5:10pm**                      **J. Wayne Streilein Lecture**

**4:10 – 4:20pm**                      **Introduction to J. Wayne Streilein Lecture**  
**Ula Jurkunas, MD**  
*Harvard Medical School*

**4:20 – 5:10pm**                      **J. Wayne Streilein Lecture**  
**Victor L. Perez, MD**  
*Duke University*

**5:15 – 6:45pm**                      **Poster Session, Reception**

**7:00 – 9:00pm**                      **Speaker Dinner at Champalimaud**

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## **Saturday, October 5, 2024**

**9:00 – 9:30am**                      **Breakfast**

**9:30 – 9:35am**                      **Welcome**  
**Reza Dana, MD, MSc, MPH**  
*Harvard Medical School*

<b>9:35 – 10:50am</b>	<b>Session 4: Ocular Surface II</b>
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**9:35 – 9:45am**                      **Saaeha Rauz, PhD**  
*University of Birmingham*

**9:45 – 9:50am**                      **Discussion**

**9:50 – 10:00am**                      **Anat Galor, MD**  
*University of Miami Miller School of Medicine*

**10:00 – 10:05am**                      **Discussion**

**10:05 – 10:15am**                      **Wei Li, MD**  
*Xiamen University*

**10:15 – 10:20am**                      **Discussion**

**10:20 – 10:30am**                      **Juana Gallar, MD, PhD**  
*Universidad Miguel Hernandez-CSIC*

**10:30 – 10:35am**                      **Discussion**

**10:35 – 10:45am**                      **Reza Dana, MD, MSc, MPH**  
*Harvard Medical School*

**10:45 – 10:50am**                      **Discussion**

<b>10:50 – 11:10am</b>	<b>Break</b>
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<b>11:10am – 12:25pm</b>	<b>Session 5: Transplantation &amp; Eye Banking</b>
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**11:10 – 11:20am**                      **Thomas Fuchsluger, MD, PhD**  
*Universitätsmedizin Rostock*

**11:20 – 11:25am**                      **Discussion**

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**11:25 – 11:35am**      **Sunita Chaurasia, MD**  
*LV Prasad Eye Institute*

**11:35 – 11:40am**      **Discussion**

**11:40 – 11:50am**      **Albert Jun, MD, PhD**  
*The Johns Hopkins University School of Medicine*

**11:50 – 11:55am**      **Discussion**

**11:55am – 12:05pm**      **Bennie Jeng, MD**  
*University of Pennsylvania*

**12:05 – 12:10pm**      **Discussion**

**12:10 – 12:20pm**      **Jennifer Li, MD**  
*University of California, Davis*

**12:20 – 12:25pm**      **Discussion**

<b>12:25 – 1:05pm</b>	<b>Panel 2: Innovation and New Technologies</b>
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<b>1:05 – 2:15pm</b>	<b>Lunch</b>
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<b>2:15 – 3:30pm</b>	<b>Session 6: Innovation</b>
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**2:15 – 2:25pm**      **Sayan Basu, MD, PhD**  
*LV Prasad Eye Institute*

**2:25 – 2:30pm**      **Discussion**

**2:30 – 2:40pm**      **Karsten Gronert, MD, PhD**  
*University of California, Berkeley*

**2:40 – 2:45pm**      **Discussion**

**2:45 – 2:55pm**      **Silke Oellerich, PhD**  
*UZ Brussel*

**2:55 – 3:00pm**      **Discussion**

**3:00 – 3:10pm**      **Pravin Vaddavalli, MD, PhD**  
*LV Prasad Eye Institute*

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**3:10 - 3:15pm**                      **Discussion**

**3:15 - 3:25pm**                      **Claus Cursiefen, MD, PhD**  
*University Hospital of Cologne*

**3:25 - 3:30pm**                      **Discussion**

<b>3:30 - 3:50pm</b>	<b>Break</b>
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<b>3:50 - 4:50pm</b>	<b>Claes H. Dohlman Lecture</b>
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**3:50 - 4:00pm**                      **Introduction to Claes H. Dohlman Lecture**  
**Reza Dana, MD, MSc, MPH**  
*Harvard Medical School*

**4:00 - 4:50pm**                      **Claes H. Dohlman Lecture**  
**Carlos Belmonte, MD, PhD**  
*Universidad Miguel Hernández-CSIC*

**4:50 - 5:00pm**                      **Closing Remarks and Poster Winners and Travel Award  
Announcement**  
**Ula Jurkunas, MD**  
*Harvard Medical School*

**5:00 - 5:15pm**                      **Group Photo**

**7:30 - 9:30pm**                      **Dinner**