FROM PICTURE TO REALITY, FROM OBSERVER TO AGENT

VISION RESEARCH CONFERENCE
YORK UNIVERSITY
JUNE 6–9 2022

Details & Highlights:
- Trainee and researcher poster sessions
- Industry partners exhibition
- Networking opportunities
- Final-day banquet
- Dates: June 6th – 9th, 2022
- Location: New Student Centre YU
- www.yorku.ca/cvr/conference2022/

Session Topics:
- Evolution and development of picture perception
- Looking at projections
- Display systems: From drawings to holograms
- Virtual reality in vision science
- Space perception
- Multisensory perception

Keynote Address: Dr. Kevin O’Regan

Tribute to Dr. Laurence Harris

Interdisciplinary Talk and Poster Sessions

www.yorku.ca/cvr/conference2022/
Vision Research: From Picture to Reality, from Observer to Agent

The CVR conference 2022 will connect the long history of picture perception with new display technologies that blur the differences between pictorial representations and the reality of the world that they attempt to depict. We also encourages poster contributions from every area of vision science.

The program will be complemented by lab visits, poster sessions, industry exhibitions and presentation, and a banquet in honour on outgoing CVR director Laurence Harris.

Confirmed session speakers include: Dora Angelaki, Marty Banks, Michael Barnett-Cowan, Jenny Campos, Craig Chapman, Jody Culham, Gabriel Diaz, James Elder, Marc Ernst, Elisa Ferrè, Gabriel Greenberg, Heiko Hecht, Hong Hua, Ludwig Huber, Michael Jenkin, John Kulvicki, Markus Lappe, Paul MacNeilage, Kevin O’Regan, Austin Roorda, Mel Slater, Jacqueline Snow, Charles Spence, Frank Steinicke.

9:00 – 10:00: Talks: Evolution and Development of Picture Perception
11:00 – 12:00: Industry presentations
12:00 – 1:00: Poster Session 2
1:00 – 3:00: Keynote: Kevin O’Regan
3:00 – 5:00: Talks: Looking at Projections
5:00 – 7:00: Poster Session 1
7:00 – 9:00: Reception
7:00 – 10:00: Tuesday
10:00 – 11:00: Talks: Display Systems
11:00 – 12:00: Poster Session 3
12:00 – 1:00: Industry Exhibition
1:00 – 3:00: Talks: Virtual Reality in Vision Science
3:00 – 5:00: Awards & Announcements
5:00 – 7:00: Talks: Multisensory Perception
7:00 – 9:00: Laurence Harris
9:00 – 10:00: Conference Banquet

Monday

Tuesday

Wednesday

Thursday
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<th>Keynote by Kevin O’Regan, Paris Descartes University</th>
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<tr>
<td>1. Evolution and development of picture perception</td>
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<tr>
<td>Chairs: Steeves &amp; Freud</td>
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<td>Ludwig Huber, VetMedUni Vienna</td>
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<td>Jody Culham, Western University</td>
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<td>Jacquie Snow, Univ. of Nevada Reno</td>
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<td>2. Looking at projections</td>
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<td>Chairs: Cavanagh &amp; Brubaker</td>
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<td>Heiko Hecht, University of Mainz</td>
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<td>Gabriel Greenberg, UCLA</td>
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<td>John Kulvicki, Dartmouth University</td>
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<td>James Elder, York University</td>
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<td>3. Display systems: From drawings to holograms</td>
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<td>Frank Steinicke, University of Hamburg</td>
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<td>Hong Hua, University of Arizona</td>
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<td>Austin Roorda, UC Berkeley</td>
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<td>Marty Banks, UC Berkeley</td>
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<td>4. Virtual reality in vision science</td>
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<td>Chairs: Jenkin &amp; Wakefield</td>
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<td>Gabriel Diaz, Rochester Inst of Technology</td>
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<td>Jenny Campos, University of Toronto</td>
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<td>Craig Chapman, University of Alberta</td>
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<td>Mel Slater, University of Barcelona</td>
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<td>5. Space perception</td>
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<td>Chairs: Allison &amp; Rosenbaum</td>
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<td>Elisa Ferrè, Royal Holloway Univ., London</td>
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<td>Markus Lappe, University of Münster</td>
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<td>Paul MacNeilage, Univ. of Nevada Reno</td>
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<td>Dora Angelaki, New York University</td>
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<td>6. Multisensory perception</td>
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<td>Chairs: Henriques &amp; Crawford</td>
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<td>Michael Barnett-Cowan, Univ of Waterloo</td>
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<td>Marc Ernst, University of Ulm</td>
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<td>Charles Spence, University of Oxford</td>
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