

## Conference Programme

### Monday, November 17 - Theme: Is AI useful for understanding the brain?

- 09:00** Registration, badge pickup & coffee
- 09:30** Welcome
- 09:45** Keynote 1 - Chris Summerfield  
Using neural networks to understand human learning
- 10:45** Coffee break
- 11:15** Keynote 2 - Jeff Bowers  
Deep Problems with Neural Network Models of Human Vision and Language
- 12:15** Lunch & Poster Session
- 14:15** Oral Presentations (selected from poster submissions)
- 15:30** Coffee break
- 16:00** Keynote 3 - Iris Groen  
Representational alignment between DNNs and brains: From objects to affordances
- 19:00** Conference Dinner

### Tuesday, November 18 - Theme: Language and AI

- 09:30** Keynote 4 - Ev Fedorenko  
Language and thought in humans and machines
- 10:30** Coffee break
- 11:00** Keynote 5 - Mariya Toneva  
Improving Large Language Models as Model Organisms of Language in the Human Brain
- 12:00** Lunch & Poster Session
- 14:00** Oral Presentations (selected from poster submissions)
- 15:15** Coffee break
- 15:45** Keynote 6 - Nico Schuck  
Replay for Learning and Generalisation in Humans
- 16:45** Best Poster Prize & Farewell