

Computing

# RA Symposium 2016



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<http://wp.doc.ic.ac.uk/postdoc/ra-symposium-2016/>

# Welcome

to the **second** Computing RA  
Symposium



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## Feedback

Nicholas Ng [nickng@imperial.ac.uk](mailto:nickng@imperial.ac.uk)

Luigi Nardi [l.nardi@imperial.ac.uk](mailto:l.nardi@imperial.ac.uk)

## Room

Talks - **LT145**

Lunch & keynote reception - **218**

# Speakers

make yourself known to **Nick**  
(morning) or **Luigi** (afternoon)  
before session begins



**20 minutes** include Q&A

Leave longer discussion for breaks

# Keynote

**Raia Hadsell**  
Google DeepMind



When **2pm**

Where **LT145**

Learning to solve complex sequences of tasks—while both leveraging transfer and avoiding catastrophic forgetting—remains a key obstacle to achieving human-level intelligence. Interactive environments such as complex outdoor scenes or changing video games present a challenge for agents, since they must demonstrate robustness and adaptability. In this talk, I will discuss the role of deep neural architectures in supporting and structuring continual learning.

# RA Lunch

and keynote reception



Where **Huxley 218**

When **1pm--lunch, 3pm--reception**

# Best Presentation Award

to be voted by **audience**



When **5pm**

Where **LT145 (this room)**

Prizes **£500 £200 £100**

Return voting form to Nick or Luigi  
in person