

## Keynote Lectures - Aud 1P 131NE

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|--------------------------|--|---|
| <b>July 4th</b>          | <b>Keynote Lecture H1</b><br>9.30-10.10  | <b>Deep learning image saliency detection and 3D</b>  |
|                          |  | <i>Hui Yu, Xiaoxu Cai</i>                             |
|                          |  | University of Portsmouth, UK                          |
|                          | <b>Keynote Lecture H2</b><br>12.15-12.55 | <b>Prediction and Planning Under Uncertainty</b>      |
| <i>Alfredo Canziani</i>  |  |   |
| New York University, USA |  |   |
| <b>July 5th</b>          | <b>Keynote Lecture H3</b><br>9.30-10.10  | <b>Deep neural networks and intelligent buildings</b> |
|                          |  | <i>Milos Manic, Kasun Amarasinghe</i>                 |
|                          |  | Virginia Commonwealth University, USA                 |
|                          | <b>Keynote Lecture H4</b><br>12.15-12.55 | <b>Quantized Deep Learning Models</b>                 |
|                          |  | <i>Mrinmoy Maity</i>                                  |
|                          |  | Indiana University Bloomington, USA                   |
| <b>July 6th</b>          | <b>Keynote Lecture H5</b><br>9.30-10.10  | <b>Deep learning for autonomous cars</b>              |
|                          |  | <i>Kang-Hyun Jo, Laksono Kurnianggoro</i>             |
|                          |  | University of Ulsan, South Korea                      |