<table>
<thead>
<tr>
<th>Date</th>
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| 17th January | **Prof Saverio Russo**  
HfS2 is the new Silicon  
Exeter University |
| 24th January | **Dr Bernhard Urbaszek**  
*Atomically thin semiconductors for optics and spin-valley physics*  
Laboratoire de Physique et Chimie des Nano-objets  
France |
| 31st January | **Dr Klaus Jöns**  
*Hybrid Quantum Photonic Integrated Circuits*  
Royal Institute of Technology |
| 7th February | **Prof James Elliott**  
*Formation, properties and applications of yarn-like carbon nanotube fibres*  
University of Cambridge |
| 14th February | **Prof Mario Lanza**  
*Outstanding dielectric properties of ultra-thin CaF2 ionic crystals for two-dimensional materials based electronics*  
Institute of Functional Nano & Soft Materials,  
Soochow University |
| 21st February | **Prof Bart Van Wees**  
*Spintronics in graphene based Van der Waals heterostructures Scientific status and technological outlook*  
University of Groningen |
| 28th February | **Dr Emmanuel Flahaut**  
*The environmental impact of graphene and related materials*  
UNIVERSITE PAUL SABATIER |
| 6th March | **Prof Sergei Novikov**  
*High-temperature MBE of graphene and hBN monolayers*  
University of Nottingham |
| 13th March | **Prof Judith Driscoll**  
*Control of oxide interfaces for new electronics*  
University of Cambridge |
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<tr>
<td>20th March</td>
<td>Prof. Dr. Alexander Holleitner</td>
<td>Atomistic defect states as deterministically positioned quantum emitters in two-dimensional monolayers</td>
<td>Technical University of Munich</td>
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<td>27th March</td>
<td>Prof Boris Yakobson</td>
<td>Even in Flatland the world turns out to be round</td>
<td>Rice University, Houston</td>
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<td>3rd April</td>
<td>Dr Enrico Prati</td>
<td>Deep learning for designing and steering quantum technologies</td>
<td>Politecnico Milano</td>
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