**Agenda for 18th February Careers Showcase**

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| **10.00** | Introduction  And Handover to | **Dr Owain Kenway**  UCL Head of Research Computing |
|  | The Chair for this Mornings session | **Professor Serge Guillas**  UCL Department of Statistical Science |
| **10.20** | How and Why We Need HPC- BioSciences | **Professor Andrea Townsend-Nicholson**  UCL |
| **10.50** | **Grab a coffee** | |
| **11.0** | How and Why We Need HPC – DiRAC | **Dr Alastair Basden**  Durham University |
| **11.20** | A Career in HPC Solution Architecture | **Nick Southorn,**  HPe |
| **11.40** | What does the Future Hold? | **Martin Hamilton**  Futurist at MartinH.Net |
| **12.00** | Panel Session with this morning’s speakers and questions compiled via Slido | |
| **12.30** | **Lunch** | |
| **1.00** | Welcome Back  And Handover to | **Dr Owain Kenway**  UCL Head of Research Computing |
|  | The Chair for this Mornings session | **Professor Timo Betcke**  UCL Department of Mathematics |
| **1.05** | Career Pathway Talk:  Cloudy with a Chance of Change | **Dr Christine Kitchen**  ECMWF |
| **1.25** | Career Pathway Talk:  Is the Grass Greener? | **Simon Thompson**  Lenovo |
| **1.45** | Career Pathway Talk:  Research Software Engineering | **Dr Andrew Edmondson**  University of Birmingham |
| **2.05** | **Grab a coffee** | |
| **2.15** | Career Pathway:  Careers in the UKRI Science and Technology Council (STFC) | **Ian Bush and Peter Oliver**  STFC |
| **2.35** | Career Pathway:  A Day in the Life - A Sales Perspective | **Georgina Ellis**  OCF |
| **2.55** | Panel Session with this afternoon’s speakers and questions compiled via Slido | |
| **3.25** | **Thank You and Finish** | |

Kickstart your HPC Journey is an early awareness initiative for career pathways into High Performance Computing, (HPC), Artificial Intelligence, (AI), and Cloud technologies. Currently focussed on undergraduate students with an interest in using computers for research; we will demonstrate the opportunities running, managing, developing, supporting, and marketing platforms for researchers, with a cluster challenge event. The aim is to co-ordinate teaching and learning with skills and jobs in a fast growing, leading edge unknown sector of IT.

Kickstart your HPC Journey is a work package in the DiRAC Federation Project and is being led by Advanced Research Computing at University College London using UKRI Digital Research Infrastructure funding awarded to the STFC DiRAC HPC Facility (@DiRAC\_HPC, @STFC\_Matters).