



Tuesday 16th May 2017

14.30	Peter Coveney (University College London)	Computational Biomedicine: an agenda for 21 st century medicine.
15.00	Mariano Vazquez (Barcelona Supercomputing Centre)	CompBioMed: a research hub for biomedical research
15.30	Giovanni Erbacchi (Cineca Supercomputing Centre and Human Brain Project)	Human Brain Project: Developing a European research infrastructure advancing brain research
16.00	Hector Martinez-Navarro (University of Oxford)	HPC simulations of the human heart for arrhythmia risk stratification
16.30	<i>Tea and Coffee Break</i>	
17.00	HPC/Cloud services	
17.00	Peter Coveney (UCL)	Biomedical high performance computing within and outside clouds
17.10	Kenji Takeda (Microsoft Azure)	Biomedicine and real HPC in the cloud – from research to reality
17.20	Gavin Pringle (UEDIN)	Current Hardware for HPC, HTC and Data Management for CompBioMed
17.30	Oliver Perks (ARM)	Performance profiling of multi scale models and simulations within large scale HPC environments
17.40	Outreach within CompBioMed	
17.40	Andrea Townsend-Nicholson (UCL)	Computational Biomedicine: Innovations in Training and Education
17.55	Pragna Kiri (CBK)	Dissemination activities within CompBioMed
18.05	Mariano Vazquez for Fernando Cucchiatti (BSC)	IMAX Outreach event
18.20	Innovation within CompBioMed	

18.20	Gavin Pringle (EPCC, Edinburgh)	CompBioMed: Innovation and Sustainability
18.30	Toni Collis (UEDIN)	Opportunities and challenges: diversifying your workforce
18.40	Gavin Pringle (for Paul Best)	Innovation Management
18.50	Mariano Vazquez (BSC)	ELEM.BIO: HPC-based biomedical simulations in the hands of researchers