Pre-workshop Reception

**Place:** Forte Room, Pembroke College (Mark 24 on the map)

**Time:** 19:00-21:00 on 26 March 2015 (buffet dinner served between 19:30-20:30)

**Workshop Program**

**Place:** The Harold Lee Room, Pembroke College (Mark 31 on the map)

08:30 - 08:45 Opening and Welcome

**Session 1: Where we are?**

Chair: Min Chen, University of Oxford, UK

08:45 - 09:15 Info-metrics: Past and Present

*Amos Golan, American University, USA*

09:15 - 10:15 Round Table: The Scope of PIIP

*Alastair Hall (Chair), University of Manchester, UK*

*Luciano Floridi, University of Oxford, UK*

*Ramo Gencay, Simon Fraser University, Canada*

*Jan van Leeuwen, Utrecht University, The Netherlands*

10:15 - 10:45 Tea/Coffee

**Session 2: What is new?**

Chair: Janet Smart, University of Oxford, UK

10:45 - 11:10 The Epistemology of Data-intensive Science,

*Sabina Leonelli, University of Exeter, UK*

11:10 - 11:35 Negating Trust: Intentionality and Enemy Mine

*Giuseppe Primiero Middlesex University, UK*

11:35 - 12:00 Information Theory and Aesthetics

*Mateu Sbert, University of Girona, Spain*

12:00 - 12:25 Structural and Quantitative Characteristics of Information from the Point of View of Invariance

*Marcin J. Schroeder, Akita International University, Japan*
12:30 - 13:30 Lunch

**Session 3: What may be coming?**

Chair: David Duce, Oxford Brookes University, UK

14:00 - 14:25 Non-digital Computing and its Data  
*John V Tucker, Swansea University, UK*

14:25 - 14:50 What Information to Measure – How to Measure?  
*Paolo Rocchi, IBM and Luiss University, Italy*

14:50 - 15:15 Relevance Logic as an Information-Based Logic  
*J. Michael Dunn, Indiana University, USA*

15:15 - 15:40 Quantum Information Theory  
*Bob Coecke, Oxford University, UK*

15:40 - 16:10 Tea/Coffee

**Session 4: How to move forward?**

Chair: Robin Lumsdaine, American University, USA

16:10 - 17:10 Round Table: Top Five Challenges in PIIP  
*Robin Lumsdaine (Chair), American University, USA*

*David Clark, University College London, UK*  
*Esfandiar Maasoumi, Emory University, USA*  
*Jeffrey Racine, McMaster University, Canada*  
*Ximing Wu, Texas A&M University, USA*

17:10 - 17:40 Info-metrics: Next and Future (and Closing)  
*Luciano Floridi, University of Oxford, UK*

18:00 - 19:00 Drink Reception  
**Place:** Hall Gallery (Mark 24 on the map)

19:00 - 21:00 Dinner  
**Place:** The Hall (Mark 24 on the map)

*Vote of Thanks by Professor Anne R. Trefethen*  
*Chief Information Officer and Pro Vice Chancellor, University of Oxford*
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Common sense and consideration for other users of the site will help keep you safe but it is everyone’s responsibility to minimise the risk to themselves or others when on College premises.

Accessibility of the site is generally good but if you are visiting in a wheelchair, or you require any other assistance, please let the Lodge Porter or your host know. Please use the lifts provided if you have any difficulty with steps. Emergency procedures are in place for the unlikely event of a fire or evacuation and you should make yourself aware of the nearest exit (which may even be behind you or accessed through another room). Fire Marshals will respond to incidents but in any initial evacuation you should ensure that you move to a place of safety quickly using the marked exits. Fire extinguishers and equipment are clearly marked around the College. If you are on the Main Site (in the older buildings) you should move to the nearest Quad. If you are in the new buildings across the Bridge please leave by the nearest safe exit and then assemble in St Ebbes by LA Fitness (just across the road in Littlegate Street).

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Should an accident or incident occur, please fill out our short accident form – this helps us to understand what went wrong and to make sure it doesn’t happen again. Forms are available from the Lodge.

The Lodge telephone number is 01865 276444 / Mobile: 07789 744780

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