

1st International Workshop on Recomputability

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<http://recomputability.researchcomputing.org.uk/>

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Welcome!

Welcome to the 1st International Conference on Recomputability!

Affiliated to UCC 2014, **Recomputability 2014** will provide:

An interdisciplinary forum for academic and industrial researchers, practitioners and developers to discuss challenges, ideas, policy and practical experience in reproducibility, recomputation, reusability and reliability across utility and cloud computing. It will provide an opportunity to share and showcase best practice, as well as to provide a platform to further develop policy, initiatives and practical techniques for researchers in this domain.

11:15–11:45 *Scientific Workflow Repeatability through Cloud-Aware Provenance*

Khawar Hasham, Kamran Munir, Jetendr Shamdasani and Richard McClatchey

11:50–12:20 *Emulation-as-a-Service: Workflows and Infrastructure to Support Recomputable Science*

Dennis Wehrle, Thomas Liebetraut, Isgandar Valizada and Klaus Rechert

11:50–12:20 *Recomputation.org: Experience of Its First Year and Lessons Learned*

Ian Gent and **Lars Kotthoff**

13:45–14:15 *“Share and Enjoy”*: *Publishing Useful and Usable Scientific Models*

Tom Crick, Benjamin A. Hall, Samin Ishtiaq and Kenji Takeda

14:30–15:30 Panel session/discussion: *recomputability and reproducibility: what are the next steps?*

#recomp14

<http://recomputability.researchcomputing.org.uk>
<http://computing.derby.ac.uk/ucc2014>