**Schedule** workshop **Data Science and its applications in solving real-world problems**

Friday, January 27th, 2023.

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| **Time** | **Titles** |
| 11.45-12.00 | Introduction to the event  |
| 12.00-12.25 | **Professor Stephan Reiff-Marganiec (Head of School, UoD)*** Overview of the School of Computing and Engineering Research contributions to Distributed Systems, Service Computing and Data Processing Architectures.
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| 12.25-12.50 | **Professor Farid Meziane (Head of DSRC, UoD)*** The Data Science Research Centre at the University of Derby. Key projects within the Data Science Research Theme.
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| 12.50-13.10 | **UBB Project Presentation*** Traffic sign orientation estimation
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| 13.10-13.35 | **Dr Harry Yu (Senior Lecturer in Computing, UoD)** * Recent applications of AI for improving business operations
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| 13.35-14.00 | **Dr Ovidiu Bagdasar (Associate Professor in Mathematics, UoD)** * Optimal strategies for the disruption of criminal networks
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| 14.00-14:30 | Discussions  |