DigiLab
Lorraine Beard & Ros Bell
University of Manchester
Different skill levels & disciplines
Sharing skills and learning
Working together

A project group from across the University
Events
Our Collection

Oculus Rifts, 3D printers, CodeBugs, RaspberryPi
Students as partners
Demonstrating equipment. Sharing their work.
Workshops
Electronics and coding
Working closely with MadLab
What do people think?
People have attended DigiLab events and workshops in 2015-16. 478 Workshop participants and 364 Event participants. 91% of participants said they learned something new. Choice of technology at events: Very good 88%, Good 12%. Women: 32%, Men: 66%, Trans: 1%, Prefer not to say: 1%. Please, please do more and frequent workshops. Attendance: Life Sciences 39%, Engineering and Physical Sciences 39%, Arts & Humanities 10%, Medical and Human Sciences 7%. Workshops in 2015-16: 16, electronics workshops; 8, week Code First: Girls course; 6, ‘Make Your First WebApp’ workshop; 1, Following your Field workshop for staff and students. This was a fantastic course, exactly what I needed to make me more comfortable with tech.
Social Media Highlights

@UoMLibrary Another fabulous #UoMDigilab event. Really showing off how to unite virtual and physical worlds in exciting ways thru VR & tech

Cristiana Anghel @CristianaAnghel
Randomly walked into some Van Gogh paintings today. Thanks @OfficialUoM for letting me test @oculus #UoMDigilab

Davide K. Cappelli @davidekcappelli
Amazing experience with virtual reality today! Thanks @OfficialUoM #UoMDigilab
Who do we work with?
Freelance Technologists
Giving insight into their work.
Kickstarter
Fabulous Beasts
The Evolving DigiLab Network

Companies

- Sonocent: Notemaking software
- MadLab: An independent arts and tech Hub
- CodeBug: Programmable hardware for learning to code
- Sensible Object: Games company who made Fabulous Beasts
- Eon Reality: An international virtual reality company

Staff

- Dr Jane Mooney (MHS)
- Dr David Rydeheard (CS)
- Dr Konstantinos Arvanitis (SALC)
- Alex Casson (EEE)
- Alys Kay (EPS)
- James Medd
- Chris Robbins
- Chris Ball
- Gemma May-Latham
- Chris Ball
- Alys Kay
- Alex Casson

Freelance Technologists

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Student Demonstrators

- CodeFirst: Girls: A national coding initiative for women
Why do we do any of this?
A library open to change

DigiLab supports our culture change agenda
What we’ve learned
Challenges

Resourcing

Promotion
The Future

Transition to BAU

New funding streams

Seek new partners
Thank you

Any Questions?

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