**Enhancing Fieldwork Learning Showcase 2017**

**Best Building, University of Chester, Parkgate Rd, Chester CH1 4BJ**

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| **Friday 8th September 2017** | |
| 12.30 | Registration & Lunch |
| 13:15 | Welcome, EFL update and Icebreaker: *Derek France – University of Chester* |
| 13:45 | Plenary - TBC |
| 14.30 | Thunderstorm presentations – *Chair: Julian Park - University of Reading*   * **The student as researcher in a longitudinal fieldwork-based research**   *Liz Lakin* *- University of Dundee*   * **Citizen science and participatory research methods in fieldwork teaching**   *Alice Mauchline - University of Reading*   * **Application of multiple technologies to marine biology fieldwork teaching**   *Penny Neyland, Ed Pope, Richard Unsworth, Ian Horsfall, Nicole Esteban – Swansea University*   * **Enhancing marine science learning using local web technologies**   *Amy Collard – Dale Fort Field Centre, FSC Pembrokeshire* |
| 15:30 | Coffee |
| 16.00 | Practical Session:   * **Revisiting Open data kit for field teaching**   *Phil Wheeler – The Open University*   * **Technological interventions make fieldwork more efficient, accurate & collaborative**   *Rachel Stubbington – Nottingham Trent University* |
| 18.00 | Close |
| 19.00 | Conference Dinner |

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| **Saturday 9th September 2017** | |
| 9.00 | Debate: **How to make time for innovation in Teaching and Learning** |
| 9.30 | Practical Session:   * **The pedagogical use of unmanned aerial vehicles in geoscience fieldwork education**   *Anthony Cliffe – Liverpool John Moores University*   * **Using the ArcGIS Online Platform**   *Daniel Farnes – Juniper Hall Field Centre, FSC London Region* |
| 11.00 | Coffee |
| 11.30 | Thunderstorm presentations – *Chair: Brian Whalley, University of Sheffield*   * **Mapping diversity in Pembrokeshire- A biological fieldwork application of ArcGIS for Post-16 education**   *Elizabeth Weston – Orielton Field Centre, FSC Pembrokeshire*   * **The Virtual Realty Classroom – Inspiring the next generation of ecologists**   *Arron Watson - University of Reading*   * **Education in the green space: developing confidence in fieldwork practice**   *Judith Lock and Jake Snaddon – University of Southampton* |
| 12.15 | Reflections: *Karen Devine – British Ecological Society* |
| 12.30 | Lunch & Close |
| 14.00 | Optional fieldtrip to the Dee Estuary |