# Back to the Literature: Learning theories in the age of digital participants

Hosted by UNSW Medicine & Health

**On campus:** AGSM, Pioneer International Theatre  
**Online:** MS Teams session

### Time | Topic | Presentation title
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12 - 12:15 | Opening | Acknowledgment of Country & Opening  
Presenter: A/Prof. Linda Ferrington and Dr Megan Kalucy

12:15 - 12:35 | Transformative Teaching Approaches | We Should Be Teaching Students How to Fail  
Presenter: Dr Kelsey Burton

12:35 - 12:55 | Role playing in teaching science and technology |  
Presenter: Dr Alfred Krzywicki

12:55 - 1:15 | From Passive to Dynamic: Active Learning and Reflection in a Biomedical Engineering Course |  
Presenter: Dr Rita Prestigiacomo and Prof. Penny Martens

1:15 - 1:30 | Questions - Chair: A/Prof. Linda Ferrington

1:30 - 1:50 | Innovative Teaching Approaches | If we don’t who will?  
Presenter: A/Prof. Zixiu Guo and A/Prof. Carmen Leong

1:50 - 2:10 | Evaluating the adoption of educational technology: A typological matrix scale |  
Presenter: Dr Jasper Hsieh and Gee Chong Lin

2:10 - 2:30 | Supporting the development of Self-Regulated Learning skills in First-year undergraduates: Impact on learning, community, and the student experience. |  
Presenter: Dr Helena Pacitti, A/Prof. Jenny Richmond and A/Prof. Jason Lodge

2:30 - 2:45 | Questions - Chair: Dr Megan Kalucy

2:45 - 3 | Break

3 - 3:20 | Revolutionising Education with AI | An Innovative Education Approach Integrating Service-Dominant Logic and Artificial Intelligence  
Presenter: Dr Terrence Chong and A/Prof. Ting Yu

3:20 - 3:40 | Generative AI in Computer Science |  
Presenter: Dr Paul Hunter

3:40 - 4 | Generative AI and actuarial education |  
Presenter: Dr Melissa Labiste Hardy, Dr Andres Villegas and Dr Kevin Liu

4 - 4:15 | Questions - Chair: Prof. Isabelle Jalbert

4:15 - 4:35 | Enhancing the Learning | Engaging and inspiring student learning and research with mobile technologies  
Presenter: Dr Matthew Brodie

4:35 - 4:55 | Art & Design Cultural Learning Program |  
Presenter: Dr Grant Stevens and Dr Sarah Jane Moore

4:55 - 5:15 | Questions - Chair: Ms Nancy van Doorn

5:15 - 5:30 | Closing | Closing & Thanks  
Presenter: A/Prof. Linda Ferrington and Dr Megan Kalucy