Editorial- Academic Professional Apprenticeship (APA)/Postgraduate Certificate in Learning and Teaching in Higher Education (PGCLTHE) course at Nottingham Trent University

Dr Belinda Ferguson, Head of Academic Quality, Centre for Academic Development and Quality, Nottingham Trent University,

Belinda.ferguson@ntu.ac.uk

Dr Bianca Fox, Senior Lecturer, Course Leader APA/PGCLTHE, Centre for Academic Development and Quality, Nottingham Trent University, bianca.fox@ntu.ac.uk

Editorial

This special issue of the Innovative Practice in Higher Education Journal includes research posters designed by Early Career Academics undertaking the Academic Professional Apprenticeship (APA)/Postgraduate Certificate in Learning and Teaching in Higher Education (PGCLTHE) course at Nottingham Trent University.

NTU is a modern university that values high quality teaching. NTU's strategy, <u>University</u>, <u>reimagined</u>, aims to empower staff and students to push boundaries and achieve excellence. The APA/PGCLTHE course supports NTU's fundamental aim to enable academics new to teaching in Higher Education to provide high quality learning experiences of their students by becoming informed, confident, and critically reflective practitioners in higher education.

The course provides professional accreditation for practitioners in Higher Education and gives colleagues the opportunity to gain knowledge and expertise in delivering, designing and researching teaching, learning and assessment, related to the practical context and subject in which they work.

The APA/PGCLTHE course has significant impact on colleagues' practice at course and institutional level and wider across the sector. Data from Advance HE shows that our APA is the largest provider for this apprenticeship in the sector. We also have the highest distinction profile compared with other providers in the sector. In addition, 86% of APA/PGCLTHE colleagues said that their improved knowledge and understanding of learning and teaching gained on the course resulted in better student satisfaction results for their modules and advancing their career.

This special issue includes a variety of project ideas and is structured in 3 sections, each addressing a topical issue. We hope that the research posters included in each section will provide interesting insights and innovative ideas highlighting how some of the challenges that the Higher Education sector is facing could be addressed. This is the first of many more special issues to come that will showcase the fantastic work of our Early Career Academics.

Table of Contents

Redesigning student journey and Improving Student engagement and outcomes

- 1. Where are they? And does it Matter? A study in student engagement, <u>Alan</u>

 <u>Dury</u>, Lecturer, Nottingham Law School NTU, <u>alan.dury@ntu.ac.uk</u>
- Evaluating resource lists: What works to encourage student engagement?,
 Lois Gray, Learning and Teaching Librarian, Libraries and Learning
 Resources, NTU, lois.gray@ntu.ac.uk
- Are student attendance and engagement related to achievement? <u>Chris Young</u>, Senior Lecturer in Psychology, School of Social Sciences, NTU, chris.young@ntu.ac.uk
- Towards Improving Success Rate in Technically Challenging Computer Science Modules through Active Collaborative Learning, <u>Marc Frincu</u>, Senior Lecturer Computer Science <u>marc.frincu@ntu.ac.uk</u>
- Quantity Surveying Full Time vs. Sandwich Course Students Success Rates in HE, <u>Wayne Clarke</u>, Lecturer, School of Architecture Design and the Built Environment, NTU, <u>wayne.clarke@ntu.ac.uk</u>
- Enhancing student outcomes through a revised assessment strategy: "Can formative academic writing and referencing essays improve student summative outcomes?, <u>Craig Nolan</u>, Lecturer, School of Social Sciences, NTU, <u>craig.nolan@ntu.ac.uk</u>
- Improving Student Outcomes through Student-Led Formative Assessment, Neil Radford, Lecturer, School of Social Sciences, NTU, neil.radford@ntu.ac.uk
- 8. Supporting nursing students with mental health challenges to improve retention, <u>Sarah Taylor</u>, Senior Lecturer, School of Social Sciences, NTU, <u>sarah.taylor@ntu.ac.uk</u>

- How can a model library space increase trainee teachers' knowledge of children's texts and understanding of how to develop reading for pleasure? <u>Felicity Allard</u>, Lecturer, School of Social Sciences, <u>felicity.allard@ntu.ac.uk</u>
- 10. How does the use of an intensive training and practice (ITAP) period enhance students' professional placement experiences, whilst strengthening their application of theory into practice? Rebekah Gear, Lecturer, School of Social Sciences, NTU rebekah.gear@ntu.ac.uk
- 11. No Right Answer, <u>Christopher Ratcliffe</u>, Lecturer, Nottingham Law School, NTU, <u>christopher.ratcliffe@ntu.ac.uk</u>
- 12. Embedding Enterprise Focussed Sustainability Teaching within the Product Design Curriculum, Dr Ana Rita Domingues, Prof. Richard Bull, Mr. Peter Jensen, Mr. Allan Cutts, Mr. Christopher Forbes, School of Architecture Design and the Built Environment, NTU, Luke.siena@ntu.ac.uk

Using Technology in Teaching

- 13. Keeping up with the metaverse? Innovations in fashion teaching to keep up with new digital technologies, Rosemary Heath, Senior Lecturer, Nottingham School of Art and Design, NTU, rosemary.heath@ntu.ac.uk
- 14. The retention of information taught online versus in-person, Angharad N.
 Williams, Senior Lecturer, Andrew Mackenzie and Lucy V. Justice. Dept of Psychology, School of Social Sciences, NTU, angharad.williams@ntu.ac.uk
- 15. Starting from Scratch. How can we align creative and technical workshops for students from multiple disciplines?, Neil Halliday, Senior Lecturer, Nottingham School of Art and Design, NTU, neil.halliday@ntu.ac.uk
- 16. The use of mid-lecture interactive quizzes to promote engagement, enjoyment and consolidate learning in Sport Sciences degrees, Ryan

- <u>Williams</u>, School of Science and Technology, NTU, ryan.williams@ntu.ac.uk
- 17. Developing Students' Ability to Visualise Two Dimensional details, Richard McHarg, Senior Lecturer, School of Science and Technology, NTU, richard.mcharg@ntu.ac.uk
- 18. Behind the Creative Canvas: An innovative trauma-informed art-based educational approach using an immersive learning pedagogy, <u>Lucian Milasan</u>, Andy Farr and Dan-Scott-Purdy, School of Social Sciences, NTU, <u>lucian.milasan@ntu.ac.uk</u>

Mentoring and supervising students

- 19. Developing Independent Learning through Undergraduate Supervision, Kiri Langmead, Lecturer, <u>k.langmead@napier.ac.uk</u>
- 20. Breaking Barriers: Can we make a difference? An exploration into the role of mentoring for fostering a sense of belonging in Graphics students, Maelle Daub-Laurent, Confetti Institute of Creative Technologies, Part of NTU, maelle.daub-laurent@ntu.ac.uk