



## Design, Develop, Implement: A Team-Based Approach to Learning Design

Learning Design SIG Workshop Day Program – Sunday,  
27<sup>th</sup> November, 2016

Presenter: Dr Panos Vlachopoulos, Macquarie University

### Introduction

In complex organizations like universities, the ways in which faculties and disciplines integrate technology into their curricula is far from consistent, with the quality of the outcomes varying considerably. The reasons for this include the diverse learning and teaching needs in faculties, the variety of pedagogical traditions in disciplines, and also the lack of accessible learning design processes for academic and professional staff. This raises significant challenges but also offers opportunities to review existing practices to inform future developments using design patterns for learning with technology as a lever.

The aim of this workshop is to introduce a learning design process, namely the Design, Develop, Implement (DDI), which supports curriculum development at program level underpinned by design thinking principles. All sub-sessions in the workshop will be hands on, using open space technologies and practices as well as putting in action the idea of [Dotmocracy](#). The workshop will be of interest to both academic and professional staff interested in introducing learning design for curriculum development in their institutions. (Learn more about DDI <https://teche.ltc.mq.edu.au/my-mindset-has-completely-changed/>)

### Presenter

Dr Panos Vlachopoulos, is a Senior Teaching Fellow in Learning Innovations in the Faculty of Medicine and Health Sciences at Macquarie University. He studied Philosophy and Pedagogy at Aristotle University of Thessaloniki Greece, followed by an M.Ed in E-learning from the University of Manchester and a PhD in Education (Online Pedagogy) from the University of Aberdeen. His areas of expertise include online tutoring, the facilitation of student-driven learning, and the development of academic staff capabilities for teaching online. He has international experience of online learning design, teaching and research in



technology-enhanced learning from diverse educational contexts such as universities in the UK, Hong Kong, New Zealand and Greece.

### Workshop Program

Time	Activity	Lead
9:00 am	Arrival for a prompt 9:30am start	
9:30 – 9:40 am	Welcome and brief LD SIG introduction and update.	Eva Dobozy
9:40 – 10:30 am	<b>Introducing the DDI Methodology</b> with examples from Universities in Australia, UK and Malta. Participants will be introduced to the methodology, its design thinking principles, its templates and tools with working examples. During this interactive session there will be opportunities for comparisons and discussions with other learning design approaches.	Panos Vlachopoulos
10:30 – 11:00 am	<i>Morning Tea</i>	
11:00 – 12:15 am	<b>Design</b> a program level blueprint. In this session participants will work to produce a blueprint for an entire program. They will learn the process of blueprinting, asking the right questions that matter for creating learning opportunities and working collaboratively.	Panos Vlachopoulos
12:15 – 1:00 pm	<i>Lunch</i>	
1:00 – 2:15 pm	<b>Develop</b> a storyboard of learning design sequences for the given program. Participants will be asked to work in teams comprising different roles (academics, educational developers, instructional designers) to	Panos Vlachopoulos



	align learning outcomes, activities and assessments with innovative and often challenging ideas, such as flipped classrooms, mobile learning etc. Each team will be given their own challenge.	
2:15 – 2:30 pm	<i>Afternoon tea</i>	
2:30 – 3:45 pm	Implement a plan simulation. Reality check time. Teams will work towards an implementation plan by taking into account the challenges of program level design in Universities, including workloads, assessment policies etc.	Panos Vlachopoulos
3.45 – 4:00 pm	Close and LD SIG future events and activities.	Leanne Cameron

### Time & Place

The LD-SIG workshop day is presented in coordination with ALASI on the Sunday 27 November prior to the ASCILITE Conference (Monday – Wednesday).

The location is the Jeffrey Smart Building, 217/243 Hindley Street. UniSA City West Campus, Adelaide, SA 5000. Please consult signage on arrival or ask registration for the room number.

### Cost & Registration

The cost for the day is \$30 and you can register here to pay online via ASCILITE:

<http://ascilite.org/get-involved/sigs/learning-design-workshop/>

