



Researchers and PhD students share their research topic through a

Pecha Kucha

style event at EPI•STEM

EPI•STEM held its first Pecha Kucha style event on April 28th 2015 in the EPI•STEM Centre. For those who may not be familiar with a *Pecha Kucha*, it's a very short presentation, timed, with a limited number of slides which will give an overview of the topic or research being presented. In this event there were seven slides, one title slide and six content slides, which were all timed for 30 seconds each. Carefully selected images and words are used, as the presenter shares their enthusiasm and knowledge about a topic. At this first EPI•STEM *Pecha Kucha* style event on STEM education, there were 11 researchers and PhD students from the research centre who presented.

Presenters and Talks

Aoife Smith

Bringing Maths Eyes to the Masses

•
Ciara Lane

Post-Primary Students' Image of Mathematics

•
Anne O Dwyer

Visualisation- Seeing Where It Fits Into Science Education

•
Aishling Flattery

Disparity in the Attitudes and Perceptions towards the Role of the Demonstrator in the Undergraduate Laboratory

•
Onur Imren

Learning Scientific Practices through Popular Video Games

•
Grainne Walshe

Developing Integrated STEM Activities for Junior Science

•
Richard Walsh

Trigonometry Subject Matter Knowledge of Pre-Service Teachers'

•
Aoife Guerin:

Problem Solving in Mathematics

•
Louise Lehane

Giving Students a Voice- Reporting on the Experiences of Post-Primary Students Involved in the Inquiry Focused Chain Reaction Project

•
Alison Cullinane

The Changing Face of the Irish Science Syllabus

•
Liam Guilfoyle

Personal Epistemologies: What are they and why should we care about them in science teacher education?

This was a tremendous event with great energy and fun and was enjoyed by all who participated and attended. If you would like to participate in future *Pecha Kucha* events at EPI•STEM please contact us for further details at

epistem@ul.ie



UNIVERSITY of LIMERICK
OLLSCOIL LUIMNIGH

