

# 3D Printing & Composites Stage

## 3D Printing & Composites

Times	Name	Topic
10.00-10.30	Julian Rutzen, Owner and manager of NI 3D Print	The spectacular growth of 3D Printing and the problems 3D printing solves
10.30-11.00	Dr Bill McEwan, Lecturer in Engineering, Belfast Metropolitan College	The practical, and realistic, use of FDM for manufacturing competitive products
11.00-11.30	<b>Coffee Break &amp; Networking</b>	
11.30-12.00	Roger Onions, Business Development Director, GTMA	Additive Manufacturing from a Toolmakers perspective
12.00-12.30	John Walsh, Assistant Head of School, TU Dublin	Craft 4.0: How Designers, Makers and Craftspeople are using 3D printing in their work
12.30-13.00	Dermot Diamond, Principal Investigator, INSIGHT Centre, Dublin City University	3D Printing: Accelerating Innovation from Materials Science to Instrument Development
13.00-14.00	<b>Lunch Break &amp; Networking</b>	
14.00-14.30	Colin Cater, Sales Manager, TriTech 3D	The benefits 3D Printing brings to manufacturers
14.30-15.00	Mozaffar Mokhtari, Research Associate, Ulster University	The Challenges and Future of Polymer-Based Additive Manufacturing
15.00-15.30	Dr. Margaret McCaul, Team Leader, DCU	3D printing for Environmental Applications
15.30-16.00	Dr Aaron McConville, Lecturer in Electronic Engineering, Ulster University	Additive Manufacture: What can Ulster University do for you?

NORTHERN IRELAND



**3D Printing & Composites Expo**



*All presentations/timetables are subject to change. Please check with onsite event timetable on the day.*