

# POZVÁNKA

Kdo:

*Cormac Flynn*

(Galway-Mayo Institute of Technology)

Název přednášky:

*Characterizing skin to improve patient and elder care*

Kdy:

*30. 5. 2018, 9 hodin*

Kde:

*zasedací místnost KTT*

*(budova B)*



## Curriculum Vitae

Cormac Flynn is a graduate of University College Dublin where he studied mechanical engineering. After Dublin, he went to Seattle where he completed a master's degree in mechanical engineering at the University of Washington. His research there was in the area of Computational Fluid Dynamics and turbulent combustion modelling. Cormac returned to Ireland in 2000 and worked for Marine Computation Services developing commercial finite element software for the subsea industry. In late 2003, he commenced a PhD at the Institute of Technology, Sligo. His research focus was the development of computational models of human skin to simulate wrinkling. Cormac joined the Auckland Bioengineering Institute in February 2008 as a Research Fellow. Afterwards he worked at Waikato Institute of Technology in Hamilton (New Zealand).

Cormac Flynn currently works at the Department of Mechanical and Industrial Engineering, Galway-Mayo Institute of Technology. Cormac does research in the mechanical characterisation of biological soft tissues including human skin. His current project is Constitutive modelling of soft tissues.