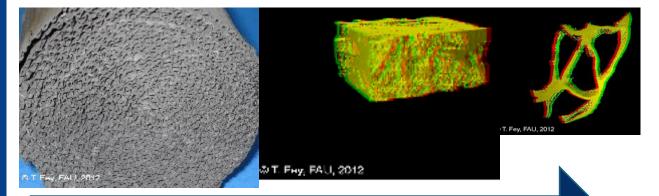


Lecture Assoc. Professor Tobias FEY



Head of simulation group
Institute of Glass and Ceramics (WW 3).
Department of Materials Science and Engineering,
University of Erlangen-Nürnberg, Germany



Develop/Design novel materials by understanding properties at the molecular level

November 25th (Wed), 2015 10:30 - 12:00 Room 0111 Lecture room

Research Keywords: Finite element analysis

Fracture mechanics

Cellular ceramics

μCT analysis of microstructures

Packing density and DEM simulations

Language: English

Targeted audience: Undergraduate students (2nd year)

Host: Prof. Ken-ichi KAKIMOTO

Department of Environmental and Materials Engineering, NITech