

Name	Title of talk	Home Institution	Date	Place
Purusattam Ray	Discrete to Continuum Approach: Renormalization Approach to the Fibre-Bundle Model	Institute for Mathematical Sciences, Chennai, India	2017-09-13	NTNU
Thomas Ramstad	Enhanced Value from Digital Core Images and Models	StatOil	2017-09-15	NTNU
Magnus Aa. Gjennestad	Methods for time integration at low capillary numbers of a dynamic pore network model for immiscible two-phase flow in porous media	NTNU	2017-10-03	NTNU
Morten Vassvik	Benchmark study on current pore-scale modelling approaches	NTNU	2017-10-11	NTNU
Catharina de Lange Davies	Transport of drugs and nanoparticles in tissue	NTNU	2017-10-25	NTNU
Bjørn Atle J. Angelsen	Nanoparticles and ultrasound radiation force	NTNU	2017-10-25	NTNU
Eirik Grude Flekkøy	Hydrodynamic dispersion in porous media and symmetries in its coars-grained description	UIO	2017-10-08	UIO
Carl Fredrik Berg	Low-salinity flooding of dual-porosity systems - osmosis and surface-to-volume ratio	NTNU	2017-10-08	UIO
Renaud Toussaint	Microseismic emissions and source imaging during avalanches in fracture and granular flow	Univ. Strasbourg	2017-10-08	UIO
Marcel Moura	Wait, wait, wait...go! Intermittent burst dynamics in porous media	UIO	2017-10-08	UIO
Joachim Mathiesen	Transition to turbulence in rough pipes	Niels Bohr Institute	2017-10-08	UIO
Osvanny Ramos	Continuously sheared granular matter reproduces in detail seismicity laws	Univ. Lyon	2017-10-09	UIO
Olivier Galland	Laboratory modelling of magma emplacement in brittle crust: a geological-scale example of viscous fluid-induced deformation	UIO	2017-10-09	UIO
Luiza Angeluta	Dislocation dynamics and crystal plasticity in the phase field crystal model	UIO	2017-10-09	UIO
Fredrik K. Eriksen	Granular media deformed by fluid flow	UIO	2017-10-09	UIO
Guillaume Dumazer	Self-Structuring in multiphase frictional fluids: yet another stick-slip process?	UIO	2017-10-09	UIO
Stephane Santucci	Aftershock in slow crack growth?	ENS Lyon	2017-10-09	UIO
Ursula Gibson	Semi-conductor fibers	NTNU	2017-10-08	NTNU
Marco Sauermoser		NTNU	2017-11-15	NTNU
Signe Kjelstrup		NTNU	2017-11-15	NTNU
Øivind Wilhelmsen	The influence of curvature on the surface tension of multicomponent droplets and bubbles	NTNU/SINTEF	2017-11-22	NTNU
Jianying He	From molecular structure to mechanical properties mechanical properties	NTNU	2017-11-22	NTNU
Le Xu	Dissolution Patterns and Dispersion in Fractures"	UIO	2017-11-29	UIO
Srutarshi Pradhan	Introduction to fiber bundle models	NTNU	2017-11-29	NTNU
Astrid Fagertun Gunnarshaug	Single Electrode Entropy Change for LiCoO2 Electrodes	NTNU	2017-12-06	NTNU
Marcel Moura	"The very long titled talk about the wonders of surface tension, including some considerations regarding the contact angle"	UIO	2017-12-14	UIO