

Jan Martin Nordbotten - University of Bergen, Norway

Talk title	Modeling and simulation of mixed-dimensional problems
Biography	Jan Martin Nordbotten is a professor of mathematics at the University of Bergen, working on problems inspired from geosciences, biology, and biomedicine. He completed his PhD in Bergen in 2004 at the age of 22 as the youngest ever in Norway, and became a full professor when he was 28. He has received national and international recognition for his research, including the inaugural SIAM Geosciences Junior Scientist award in 2009. Nordbotten has published more than 120 papers in collaborations with over 100 researchers, and co-authored together with Michael A. Celia the first text-book on modelling and simulation of subsurface CO ₂ storage.