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- working on small scales

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### Speaker of Session 18

#### MECHANICS OF NANOPOROUS MATERIALS FOR ENERGY APPLICATIONS



Kadriye Özlem Hamaloğlu graduated from the Chemical Engineering Department at Hacettepe University in Turkey in 2007. She was awarded with TÜBİTAK (The Scientific and Technological Research Council of Turkey) scholarship for her M.Sc. and PhD. She received her M.Sc. in 2009 from Hacettepe University. During her Master's thesis she conducted experimental research on preparation of array platforms with soft lithography for the detection of biological molecules. She works as a research assistant at Chemical Engineering Department at Hacettepe University since 2010. She was a visiting scientist at DWI-RWTH Aachen University in Aachen, Germany during 2011-2012. Currently she is finishing her PhD studies at Hacettepe University. Her PhD work involves synthesis of titania microbeads and photocatalysis.

