



SVEUČILIŠTE U ZAGREBU
METALURŠKI FAKULTET

UNIVERSITY OF ZAGREB
FACULTY OF METALLURGY

POZIV NA PREDAVANJE

U utorak, **06. veljače 2018.**, ugledni znanstvenici i profesori iz područja energetskog inženjerstva sa School of Energy and Power Engineering, Xi'an Jiaotong University, NR Kina dolaze u posjet Metalurškom fakultetu. U vremenu od **11:15 do 12:15** sati u **predavaonici br. 4** predstaviti će svoje Sveučilište i svoj rad te održati dva kratka predavanja pod naslovom:

Research on the heat and mass transfer in the application of Additive Manufacturing technology

High alkali solid fuel combustion: ash transformation, deposition and co-firing

Pozivamo Vas da se u što većem broju odazovete ovom pozivu te predstavite sebe i Fakultet.

Životopisi predavača:



Dr. Xuebin Wang is an Associate Professor of School of Energy and Power Engineering, Xi'an Jiaotong University. He received his PhD Degree in Engineering Thermophysics from Xi'an Jiaotong University in 2012. He received the scholarship for joint training in UC Berkeley (U.S.) from 2010.11 to 2011.11. He became an associate professor in Xi'an Jiaotong University since 2015.4. He has been awarded a postdoctoral research fellow in Washington University in St. Louis (U.S.) from 2015.12 to 2017.12. His main research interests are clean solid fuel combustion, gas and particulate pollutant emission control, ash transformation and deposition, reaction mechanism development and reduction, burner and boiler development. He has published more than 100 papers in international journals or conferences.



Min Zeng is a Professor of School of Energy and Power Engineering, Xi'an Jiaotong University. He received his PhD Degree in Engineering Thermophysics from Xi'an Jiaotong University in 2004. He has been awarded a scholarship from the Swedish Institute from September 1, 2011 to September 1, 2012 for postdoctoral research at Lund University. He became one of the New Century Excellent Talents in University of China from 2013. He was the winner of the Second prize of National Technological invention (2015). He won the Young science and technology pacesetter Award of Shaanxi Province (2016). His main research interests are enhanced heat transfer, compact heat exchangers, and numerical heat transfer and transport phenomena in porous media. He has published more than fifty papers in international journals or conferences and was also authorized with 2 USA and 10 China Invention Patents.