## "一带一路"沿线国家专家系列学术报告一塞尔维亚等

时 间: 2017年05月23日(周二)上午09:00-12:00,下午13:30-16:30

地 点:河海大学江宁校区乐学楼(力材学院)1116室

(南京市江宁区佛城西路8号)

主办单位: 河海大学力学与材料学院 & 江苏省力学学会

欢迎广大师生参加!

## **Conference Program**

Time	Conference Program	Chair
09:00~09:30	Hong Wang: Fast numerical methods of fractional PDEs	
9:30~10:00	Mihailo Lazarević: Further results on advanced fractional order ILC Control and modeling of complex systems	HongGuang Sun
1	<b>Yong Zhang</b> : Rate-limited reaction kinetics driven by anomalous diffusion: Probability theory, laboratory experiments, and fractional-derivative models	
10:40-11:00	Tea Break	
	Milan Cajić: Analysis of combination sub-harmonic and super-harmonic resonances of a nanobeam on fractional visco-Pasternak foundation	
11:20~11:40	<b>Petar Mandić</b> : Application and extension of D-decomposition method for linear fractional order systems	Mihailo Lazarević
11:40~12:00	Yingjie Liang: Using spectral and cumulative spectral entropy to classify anomalous diffusion in Sephadex <sup>™</sup> gels	

Time	Conference Program	Chair
13:30~13:50	<b>Xuan Zhao</b> : Application of hierarchical matrices to adaptive FEM for the multi-term fractional differential equation	
13:50~14:10	Hasib Khan: Existence of solutions and Hyers-Ulam stability of a coupled system of fractional differential equations with p-Laplacian operator	Hong Wang
14:10-14:30	To be determined	
14:30-14:50	To be determined	
14:50-15:10	Tea Break	
15:10-16:30	Round-table discussion	Yong Zhang