



Technical Sessions (Tuesday Afternoon, September 18)

Tuesday Afternoon (September 18) 13:30 - 15:30

General Topics 1 (RY303)

Chairs: Dr. Shin-ichi Tsuda (Kyushu University, Japan), Dr. Donghyuk Kang (Saitama University, Japan)

[IAHR2018-408](#) **“Numerical Investigating Flow Characteristic of Swirling Turbulent Round Jet”**, Bo Yuan (Chongqing University, China), Shuai Jia (Chongqing University, China), Liangming Pan (Chongqing University, China), Quanling Wang (Chongqing University, China), Jiaxuan Li (Chongqing University, China), Jiarui Li (Chongqing University, China)

[IAHR2018-133](#) **“Study of flow structure in erosion prone complex geometries”**, Eirik Volent (Norwegian University of Science and Technology, Norway), Ole Gunnar Dahlhaug (Norwegian University of Science and Technology, Norway), Erik Tengs (Norwegian University of Science and Technology, Norway)

[IAHR2018-327](#) **“On the Extension of Acoustic Flow Metering Devices to Monitoring of Transient Phenomena”**, Ion Candel (Universite Grenoble Alpes, France), Cornel Ioana (Universite Grenoble Alpes, France), Angela Digulescu (Military Technical Academy, Romania), Carmen Badina (Electricite de France, Division Technique Generale, France)

[IAHR2018-258](#) **“Investigation of Flattened Torque Converter Performance at Low Speed Ratio”**, Yuki Ohta (Shinshu University, Japan)

[IAHR2018-200](#) **“Effect of Groove Configurations on the Swirling Intensity of Supersonic Separator”**, JaeSung Lee (Sungkyunkwan University, Korea), HyeonJae Noh (Sungkyunkwan University, Korea), YounJea Kim (Sungkyunkwan University, Korea)

[IAHR2018-307](#) **“Experimental Study of Interactions between a Laser Induced Cavitation Bubble and a Particle”**, Feipeng Chen (North China Electric Power University, China), Yuning Zhang (North China Electric Power University, China), Yongxue Zhang (China University of Petroleum-Beijing, China), Yuning Zhang (China University of Petroleum-Beijing, China)