



International Association
for Hydro-Environment
Engineering and Research

Hosted by
Spain Water and IWHR, China



29th IAHR Symposium on Hydraulic Machinery and Systems

September 16-21, 2018, Kyoto, Japan

Technical Sessions (Monday Afternoon, September 17)

Monday Afternoon (September 17) 13:00 - 15:00

Cavitation and Multiphase Flow 1 (RY305)

Chair: Dr. Motohiko Nohmi (Ebara Corporation, Japan), Prof. Guoyu Wang (Beijing Institute of Technology, China)

[IAHR2018-226](#) “Cavitation Erosion – Corrosion Behavior of Some Hydraulic Turbine Runner Steels”, Laurent Ton-That (Hydro-Quebec, Canada), Robert Lacasse (Hydro-Quebec, Canada)

[IAHR2018-280](#) “Statistical analysis of cavitation erosion impacts in a vibratory apparatus with copulas”, Gabriel Taillon (WASEDA University, Japan), Kaoruko Onishi (WASEDA University, Japan), Taisei Mineshima (WASEDA University, Japan), Kazuyoshi Miyagawa (WASEDA University, Japan)

[IAHR2018-423](#) “Cavitation erosion resistance of high-strength fiber reinforced composite material”, Gabriel Taillon (WASEDA University, Japan), Sumio Saito (WASEDA University, Japan), Kazuyoshi Miyagawa (WASEDA University, Japan), Chiharu Kawakita (National Maritime Research Institute, Japan)