機械工学セミナー

Mechanical Engineering Seminar 2018年度特別回 2018-Special Event

主催: 慶應義塾大学理工学部機械工学科

Department of Mechanical Engineering, Keio University

日時 (Date)

2018年7月9日(月) (July 9, 2018 (Tue.)) 10:00~11:00

場所 (Venue)

厚生棟大会議室 (Main conference room, Building 16-A) 講演題目 (Title)

High-fidelity Simulation based on Multibody Systems, Contact and Analytical Mechanics (tentative)

講演者 (Speaker) Prof. Jozsef Kovecses McGill University, Montreal, Canada



ABSTRACT:

Prof. Jozsef Kovecses at the Department of Mechanical Engineering of the McGill University, Canada has been devoted in the research related to dynamics, robotics and haptics, solid mechanics, modelling and analysis, mechatronics and control, computational methods, and algorithms. His research group focuses on three main themes: 1) Multibody systems, contact and analytical mechanics, 2) Haptic and robotic systems, and 3) Rover systems. In this seminar, he will present the recent research activities in his group and the enhanced virtual prototyping and training simulators, Vortex, developed in an collaboration with CM Labs Simulations.



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