

Speakers List

as of 16-July

12-Sep P.M. Tribology @ Room-2

"Polymer Tribology in cryogenic hydrogen"

Dr.-Ing. Géraldine Theiler (Bundesanstalt für Materialforschung und -prüfung (BAM), Germany)

"TBD"

Prof. Nazanin Emami (Luleå University of Technology, Sweden)

"Hydrogen and ammonia related research at VTT"

Dr. Helena Ronkainen (VTT Technical Research Centre of Finland Ltd., Finland)

"Advanced technologies for the H2 value chain"

Dr. Emiel Dobbelaar (Freudenberg Technology Innovation SE & Co. KG, Germany)

"Water on the metallic surfaces derived from atmospheric environment and its influences on tribological properties"

Prof. Kanao Fukuda (Malaysia-Japan International Institute of Technology, MJIIT, Malaysia)

"Activities for Realization of International Hydrogen Energy Supply Chain and Tribology Technology Supporting Hydrogen Equipment "

Mr. Ryutaro Okada (Kawasaki Heavy Industries, Ltd., Japan)

"Recent R&D Trends in Sealing Solutions for Hydrogen Applications Towards a Carbon-Neutral Society"

Mr. Hikaru Hashimoto (NOK corporation, Japan)

"Fundamental study on loosening of cone and thread fittings for high pressure hydrogen systems

H. Tanaka, K. Yagi, K. Daido, T. Yakushijin, K. Hiramatsu, O. Watanabe, K. Ogata, M. Hosokawa, J. Sugimura"

Dr. Hiroyoshi Tanaka (Kyushu University, Japan)

Language: English