



The Finnish Society for Tribology

Welcomes You to the Seminar

Better Performance by Polymers

Thursday 14th of May 2020 in Espoo (Vuorimiehentie 3)

Seminar is mainly focusing on the versatile properties and adaptability on the polymeric materials in various applications covering several presentations from industry and academia.

How essential elastomeric liners can be in mining applications for wear protection and how even concrete materials can be substituted with polymer composite materials. Not to mention the lightness, they are providing with less fuel consumption in transportation.

Wind turbine blade failure cases with on-site prepares, the advance of the thermally sprayed polymers providing slippery icephobic surfaces on the blades and the modelling combined with simulations of aging in the composite materials are presented.

Our keynote speaker is Professor Nazanin Emani from Luleå University of Technology (Sweden) introducing us to polymer bearings used in hydropower plant. Seminar program will be fully announced shortly.

Registration https://www.lyyti.fi/reg/tribology_seminar_140520

For more information, contact Vuokko Heino, vuokko.heino@vtt.fi