



Lecture No. 89

Czech Society for Mechanics and Institute of Thermomechanics, CAS

invite you to an **online** research seminar

Achievements, agreements and quarrels of forefathers of mechanics

given by

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The purpose of the lecture is to show that the original procedures, leading to discovery, or rather to invention, of mechanical laws and principles, that are taken for granted today, were lengthy, complicated and far from being straightforward.

Following lifetime destinies of a few forefathers of mechanics we try to unveil the difficulties and complications that they witnessed in derivations of their laws and formulas and to show how their personal grievances and bitter quarrels, that sometimes lasted for decades, complicated not only their mutual relations but sometimes made obstacles in scientific communications between nations.

We will concentrate on lives and works of Galileo Galilei, Johannes Kepler, Robert Hooke, Christiaan Huygens, Isaac Newton and Gottfried Wilhelm Leibniz trying to bring their narratives into proper relations.

The lecture will be held on Wednesday, April 29, 2020 at 13:00

Online via ZOOM meeting with link

<https://us02web.zoom.us/j/84970009261> Meeting ID 849-7000-9261