Dr. Jan Francke

International Groundradar Consulting Inc.

Lecture: The Amazing (and Often Exaggerated) World of GPR

Wednesday 14th October 2026 at 3 PM, Institute of Rock Structure and Mechanics

Dr. Jan Francke, one of the world's leading experts in ground penetrating radar (GPR), will discuss the **history, physics and typical applications of GPR**, and will share insights from his work inside the **Egyptian pyramids, at Mayan ruins**, and in a range of unusual radar applications around the world. He will also explore exciting emerging uses of the technology. The lecture will conclude with a frank assessment of **GPR's limitations on drone platforms**, and of the exaggerated claims made for **deep-penetrating radar systems**.

Organized by: LC EAGE Czech Republic and IRSM under „Strategy AV21: Dynamic Planet Earth“ project

Attendance:

- in-house: V Holešovičkách 94/41, Přednáškový sál 207, 2. patro
- on-line: https://cesnet.zoom.us/j/96450157678 (meeting ID: 964 5015 7678)

