

# POZVÁNKA NA PŘEDNÁŠKU

## **Challenges for New Engineers and Scientists**

The National Academy of Engineering of the United States has identified 14 engineering grand challenges for the future. In his presentation the grand challenge of "providing and restoring urban infrastructure" will be discussed with examples of the current status of urban infrastructure in the United States and how scientist and engineers need to work together to address this grand challenge.

### úterý 12. května od 9:00 do 10:00 v A349

# Safety of Infrastructure Facilities

This presentation discusses issues related to the assessment of safety of infrastructure facilities and summarizes reliability assessment methods traditionally used to quantified the safety of the civil infrastructure.

#### čtvrtek 14. května od 9:00 do 10:00 v B005

přednáší

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