



## Charles University Faculty of Science Department of Experimental Plant Biology

We invite you to a talk of

## **Prof. Dr. Howard Epstein**

from the

University of Virginia, Department of Environmental Sciences, Charlottesville, Virginia, USA, <a href="https://www.evsc.virginia.edu/epstein-howard-e/">https://www.evsc.virginia.edu/epstein-howard-e/</a>

titled

## Recent dynamics of arctic tundra vegetation

The patterns of tundra vegetation greening (and browning) that have been seen over the course of the satellite record and with field observations, in addition to the potential environmental controls on the vegetation changes, including the expansion of tall shrubs in the Low Arctic, will be discussed. The use of hyperspectral data to assess vegetation community properties will be also discussed.



Thursday 30th May 2019, 10:30

Seminar room KFR, 2nd floor, Viničná 5, Prague 2