



Warm Welcome to the Nepalese Delegation to the Topic Day

Research on Natural Hazards: Focus Landslides, Earthquakes, Dam Breaks

Magdeburg-Stendal University of Applied Sciences

Research on Natural Hazards: Focus Landslides, Earthquakes, Dam Breaks – 09.11.2023





Program

9.30 am Welcome,

Prof. Dr. Torsten Schmidt, Dean

Department Water, Environment, Civil Engineering and Safety

9.45 am Introduction to University and Department

Prof. Dr. Petra Schneider, Department Internationalization Officer

10.00 am Introduction of Approaches to Natural Hazards Modelling

Dr. Fengqing Li, Representative of the TRANPOND project

10.20 am A Case Study of Natural Hazards Modelling for Critical Infrastructures at

Mailuu Suu, Kyrgyzstan, Dr. Fengqing Li)

11.00 am Coffee Break

Research on Natural Hazards: Focus Landslides, Earthquakes, Dam Breaks – 09.11.2023





Program

11.10 am	Organisation of Civil Protection in Germany Prof. Dr. Stefanie Schubert-Polzin, Professor for Civil and Fire Protection
11.40 am	Nature-based solutions for Slope Stabilisation and Landslide Precaution Prof. Dr. Petra Schneider, Professor for International Water Management, Director of the Master Program Ecological Engineering
12.10 pm	Lunch Break and Walk on Campus
13.30 pm	Real Lab: Dam Break Test Prof. Dr. Bernd Ettmer, Professor for Water Engineering
14.30 pm	Final Discussion

Research on Natural Hazards: Focus Landslides, Earthquakes, Dam Breaks – 09.11.2023