Mountain Cartography Course

9 – 11 May 2021 at our faculty!

by Prof. Manfred Buchroithner, passionate mountaineer, alpine guide, geologist, editor of the legendary NEPAL KARTENWERK map series and emeritus professor of cartography at TU Dresden.

Organized by the Dept. of Physical Geography and Geoecology and Dept. of Applied Geoinformatics and Cartography.

Questions and registration: Jan Kropáček, <u>kropacja@natur.cuni.cz</u> (number of places limited to 15)

Program:

9 May: from 2 PM: 1 lecture and 1 seminar10 May: from 10 am, 2 lectures and 1 sem.11 May: from 10 am, 2 lectures and film

The film projection at 17 pm on 11 May is accessible also without registration

Thematic Contents:

- Mapping and Production of Touristic High-Alpine Maps
- Ski-Touring Maps
- National Rock-Climbing Site Maps
- Geological Maps
- Glaciological Maps
- Mapping of Ice Thickness
- Three-Dimensional Cave Maps
- 3D Mapping of Vertical Rock Faces
- Construction of Viewing Point Panoramas



Manfred Buchroithner in Nepal in 2013

