YOUNG RESEARCHER INNOVATION AWARD ON CRYOSPHERE SCIENCE AND MOUNTAIN AREAS

The Young Researcher Innovation Award on Cryosphere Science and Mountain Areas was an initiative of the Research Group on Physical Geography in High Mountains, from the Complutense University of Madrid (Department of Geography). The Evaluation Committee was composed of the following scientists:

- João Azevedo (Polytechnic Institute of Bragança, Portugal)
- Leopoldo García-Sancho (Complutense University of Madrid, Spain)
- Magali Delmas (University of Perpignan, France)
- Jan Kalvoda (Charles University, Prague, Czech Republic)
- Andreas Kellerer-Pirklbauer (University of Graz, Austria)
- Eric Leonard (Colorado College, USA)
- Norikazu Matsuoka (University of Tsukuba, Japan)
- Jose Luis Peña-Monné (Zaragoza University, Spain)

- Jesús Ruiz Fernández (Oviedo University, Spain)
- Esteban Sagredo, (Pontifical Catholic University of Chile, Chile)
- Jose Juan Sanjosé-Blasco (University of Extremadura, Spain)
- Javier Santos-González (University of León, Spain)
- Dylan Ward (University of Cinncinati, USA)
- Stefan Winkler (University of Würzburg, Germany)
- Clayton Whitesides (Coastal Carolina University, USA)

FINAL RESULTS

a) Cryosphere Science

FIRST AWARD AND HONORABLE MENTION (SHARED)

M. Kňažková, F. Hrbáček, J. Kavan, D. Nyvlt: Effect of hyaloclastite breccia boulders on mesoscale periglacial-aeolian landsystem in semi-arid Antarctic environment, James Ross Island, Antarctic Peninsula.

C. Tapia Baldis, D. Trombotto Llaudat: Permafrost model in coarse-blocky deposits for the Dry Andes, Argentina (28°-33° S).

SECOND AWARD

J. Revuelto, E. Alonso González, J.I. López-Moreno: Generation of daily highspatial resolution snow depth maps from in-situ measurement and time-lapse photographs.

THIRD AWARD

A. Pisabarro: Snow cover as a morphogenic agent determining ground climate, landforms and runoff in the Valdecebollas Massif, Cantabrian Mountains.

b) Mountain Areas

FIRST AWARD AND HONORABLE MENTION

C.R. Sequeira, C. Montiel-Molina, F.C. Rego: Landscape-based fire scenarios and fire types in the Ayllón Massif (Central Mountain Range, Spain), 19th and 20th centuries.

Madrid, Spain, October 2019