



| First name | Last name     | Poster title   |
|------------|---------------|--|
| Shantonu   | Abe           | The Smallholder Perspective: "Organic" Agriculture Assemblages in West Bengal, India   |
| Lucas      | Ageby         | Rock surface dating with OSL: luminescence characteristics of boulders and cobbles of varying lithologies from archaeological settings   |
| Marlene    | Baumer        | Lake studies in the Siberian Arctic  |
| Barbara    | Blanco        | Transient electromagnetic investigations of sedimentary deposits for paleoclimate research in the Atacama desert, Chile  |
| Tim        | Boehnert      | Biogeography and evolution of the Atacama genus <i>Cristaria</i> (Malvaceae)   |
| Ji         | Cai           | 1D joint inversion of HEM, LOTEM, and semi-airborne data - Weight and Resolution analysis  |
| Jose       | Dias          | Statistical analyses of snow aggregation using triple-frequency radar observations   |
| Sarah      | Esteban Lopez | Microbiota from the Lower Alum Shale Event (early Carboniferous, eastern Rhenish Mountains)  |
| Rosa       | Gierens       | Low level clouds in complex Arctic environment   |
| Elena      | Hensel        | Hydrological analysis in the Southwest Ethiopian Highlands - Understanding drainage systems and archaeological preservation in a mountainous area  |
| Carolin    | Hulke         | How much 'Growth' Is in Growth Corridors and How much 'Community' Is in Community-Based Natural Resource Management? Value Chain Participation Possibilities of Smallholders in Northern Namibia |
| Sascha     | Janser        | Modeling of kinetic wave modes for various magnetospheric conditions at Jupiter  |
| Cong       | Jiang         | A model for continental scale water erosion and sediment transport and its application to CLP (Chinese Loess Plateau)  |
| Sandesh    | Kamath        | Discrete element simulation of aeolian dust and sand emission  |
| Markus     | Karrer        | Improve cloud ice microphysics parameterization by Radar Observations  |
| Marina     | Kemperle      | The role of the feldspar solvus for deformation mechanisms and rheology of the lower crust   |
| Konstantin | Klein         | Human Existence Potential in Europe during the Last Glacial Maximum  |
| Leif       | Kliesch       | Airborne cloud observations by the Microwave Radar/radiometer for Arctic Clouds (MiRAC)  |
| Swea       | Klipsch       | Triple Oxygen Isotope Analysis of Sulfate Samples from the Atacama Desert, Chile   |
| Sebastian  | Kommischer    | Ti isotope investigations of the Earth and Moon  |
| Mateusz    | Kryger        | The onset of star dune development in Erg Chebbi, SE Morocco - Insights by morphodynamic simulations   |
| Roxana     | Leitold       | Exposure of manufacturing firms to future sea level rise in Ho Chi Minh City, Vietnam  |
| Matthias   | Lenz          | First results from a joint seismic survey and a sediment record from Lake Imandra, Kola Peninsula, NW Russia   |
| Yifan      | Li            | Spatial-temporal distribution of Biogenic Soil Crusts on different time scale  |
| Felix      | Merklinger    | Spatio-temporal gene flow among plant populations in the Atacama Desert  |
| Joel       | Mohren        | Erosion vs. atmospheric deposition: deciphering a steep climate gradient in hyperarid northern Chile over multiple time scales   |
| Julia      | Muchowski     | Boundary Layer Wind Flow at the Sand Interface   |

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| Laura      | Mueller    | Titanium isotope fractionation during lunar magmatism  |
| Anang      | Nirwansyah | Tidal Inundation Impact Upon Solar Salt Production Area in Cirebon, Indonesia  |
| Stephanie  | Reilly     | Using Sparse Field Campaign Data to make LES more Representative of Local Conditions   |
| Laura      | Ritterbach | hydration kinetics of calcium sulfate phases under desertic conditions   |
| Sabrina    | Schnitt    | Combining dual-frequency radar and microwave radiometer for improved water vapor profiling in the cloudy atmosphere: a feasibility study           |
| Katrin     | Schwaiger  | Working in Tourism Forever? Employer Image, Commitment and Employee Retention in the Hospitality Industry  |
| Christian  | Wegener    | Human Existence Potential and Mobility Model   |
| Jayadi     |            | Factors influencing Sustainable Local Development in Indonesia's Fiscal Decentralization Policy: Four-Dimensional Model Performance of Development |