|  |  |
| --- | --- |
| **Řešitel/Researcher** | **Název projektu/Project name** |
| Dolák Lukáš | Spatiotemporal variability and impacts of windstorms in the Czech Republic, 1961-2019. Synthesis of documentary evidence and instrumental measurements |
| Řehoř Jan | Spatiotemporal and dynamic-climatological analysis of soil drought in the Czech Republic in the 1961–2019 period |
| Benáček Patrik | Nonlinear Methods for Postprocessing Ensemble Weather Forecast |
| Čejka Tomáš | Geochemical assessment and rediscovering Czech truffle habitats |
| Kyselová Ina | Variety of water demands in the mature spruce stand with different thinning management. |
| Bárta Vojtěch | Evaluation of bark beetle pre-mortality symptoms in coniferous forest stands by time series of remote sensing data |
| Kopkáně Dan | Thermal infrared Hyperpectral full potential |
| Rahul Raj | Evaluating time series of leaf chlorophyll content prediction from multispectral remote sensing data |
| Timsina Binu | Population dynamics of medicinal orchid, Malaxis acuminata D. Don., in Nepal |
| Stojanovič Marko | Effect of elevated CO2 on water use, biometric characteristics and wood anatomy related to water transport in three different species saplings |
| Fajstavr Marek | Wood formation as an indicator of drought-stressed Norway spruce across the altitudinal gradient at Giant mountains |
| Suchá Lenka | Land tenure security and its implications for investments in urban agriculture in Soweto, South Africa |
| Kyere-Boateng Richard | Exploring forest ecosystem services challenges for improved carbon governance in Bia-Tano forest reserve in Ghana |
| Duchková Lenka | Mapping of Ecosystem Service Supply: the spatial distribution of benefits |
| Baďura Tomáš | Using psychological attitude measures to explain hypothetical bias in environmental economics: A case study of climate adaptation in Prague |
| Harmáčková Zuzana | Beyond sustainability: Applying future scenario planning and foresight approaches to design post-collapse strategies and pathway |
| Veselá Petra | Responses of ectomycorrhizal fungi on ongoing climate change on the example of dominant species of European forests - Russula ochroleuca |