

ISIMIP3a session - Model Evaluation and Attribution

Tuesday, 6.6.23

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Scenario set-up and forcing data for impact model evaluation and impact attribution within the third round of the Inter-Sectoral Model Intercomparison Project (ISIMIP3a)



Overview

10 mins presentations + 5 mins Q&A

Seppe Lampe

The Effect of Climate Change on Global Wildfire Activity

Stefanie Heinicke

Evaluating simulated discharge in global hydrological models from ISIMIP3a

Albert Nkwasa

Attribution of climate change imprint on riverine nutrient export to African coastal waters

Thessa Beck

Quantifying the contribution of climate change to heat-attributable mortality in Europe

Asya Dimitrova

The burden of temperature-related stillbirths and neonatal deaths attributable to climate change – a global analysis across Low- and Middle-income countries

Akihiko Ito (remote)

Attribution of historical change of vegetation biomass