

Seminar Series

Modelling governance: institutions and landscapes

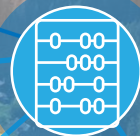
Tuesdays, from 25th Jan to 15th Feb



Programa de Pós-Graduação
Análise e Modelagem de
Sistemas Ambientais



UFMG
UNIVERSIDADE FEDERAL
DE MINAS GERAIS



Register* here: <https://forms.gle/kkq495LJtuwb28QW9> Link: <http://shorturl.at/bcxV5>

10-11:30 am: open presentation, 11:45 am-1 pm: open *hands-on* lecture

Tuesday, 25.1.2022

Introduction to institutional analysis in the study of governance

Sergio Villamayor-Tomas

Visiting professor at the Department of Cartography/IGC (UFMG), Brazil



Sergio Villamayor-Tomas is expert on community-based natural resource management and adaptation, mostly in the water and forest contexts.

Tuesday, 1.2.2022

Modelling governance through the lenses of institutional analysis?

Amineh Ghorbani

Delft University of Technology, The Netherlands



Dr. Ghorbani is expert in computational social science and developer of the MAIA framework (Modelling agent systems using Institutional Analysis).

Tuesday, 8.2.2022

Agent-based modelling of institutions in the land system

Calum Brown

Karlsruhe Institute of Technology (KIT), Germany



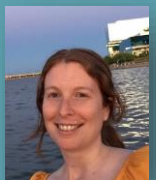
Dr. Brown is expert on statistical and computational methods like agent-based modelling for the study of land use and ecosystem change.

Tuesday, 15.2.2022

System dynamics modelling applied to the study of social-ecological systems

Alicia Tenza Peral

Agrifood Research and Technology Centre of Aragon (CITA), Spain



Dr. Tenza is expert on the effects of policies and socioeconomic and environmental global changes on traditional agroecosystems.

*Certificate issued by the UFMG