Course on participatory modeling

Zentrum für Entwicklungsforschung
Center for Development Research
University of Bonn

universität**bonn**

Grace B. Villamor (Uni-Bonn)

	Morning	Afternoon
Day 1	Lecture: Wicked problems and participatory approaches	Lecture: Introduction to Agent-based Model (ABM)/ Overview of NetLogo
Day 2	Lecture /exercise: Co-construction of conceptual model	Computer exercise: NetLogo tutorial/ model development
Day 3	Computer exercise: Grazing game	Computer exercise: ABM – spatial aspect

Course outline

Grace B. Villamor (Uni-Bonn)

Group & hands-on exercises

Grace B. Villamor (Uni-Bonn)

Co-construction of conceptual models: a role play

Grace B. Villamor (Uni-Bonn)

Zentrum für Entwicklungsforschung
Center for Development Research
University of Bonn

universität**bonn**

Conceptual model result presentation

Cali watershed group

Chocolate group

Gaming simulation: doctoral students pretesting and hands-on exercises on online grazing game

Grace B. Villamor (Uni-Bonn)