

# Institute for Development Research







daily social media usage by country in hours based on one source. It shows the hours per day spent on social media platforms as of Q4 2020.

Country	Hours per day
Philippines	4.07
Nigeria	3.6
Brazil	3.2
India	2.5
China	2.15
Japan	0.75

Do you have any other questions about social media usage?



How does social media affect mental health?

How can I reduce my social media time?



Ask me anything...







**Food sovereignty**

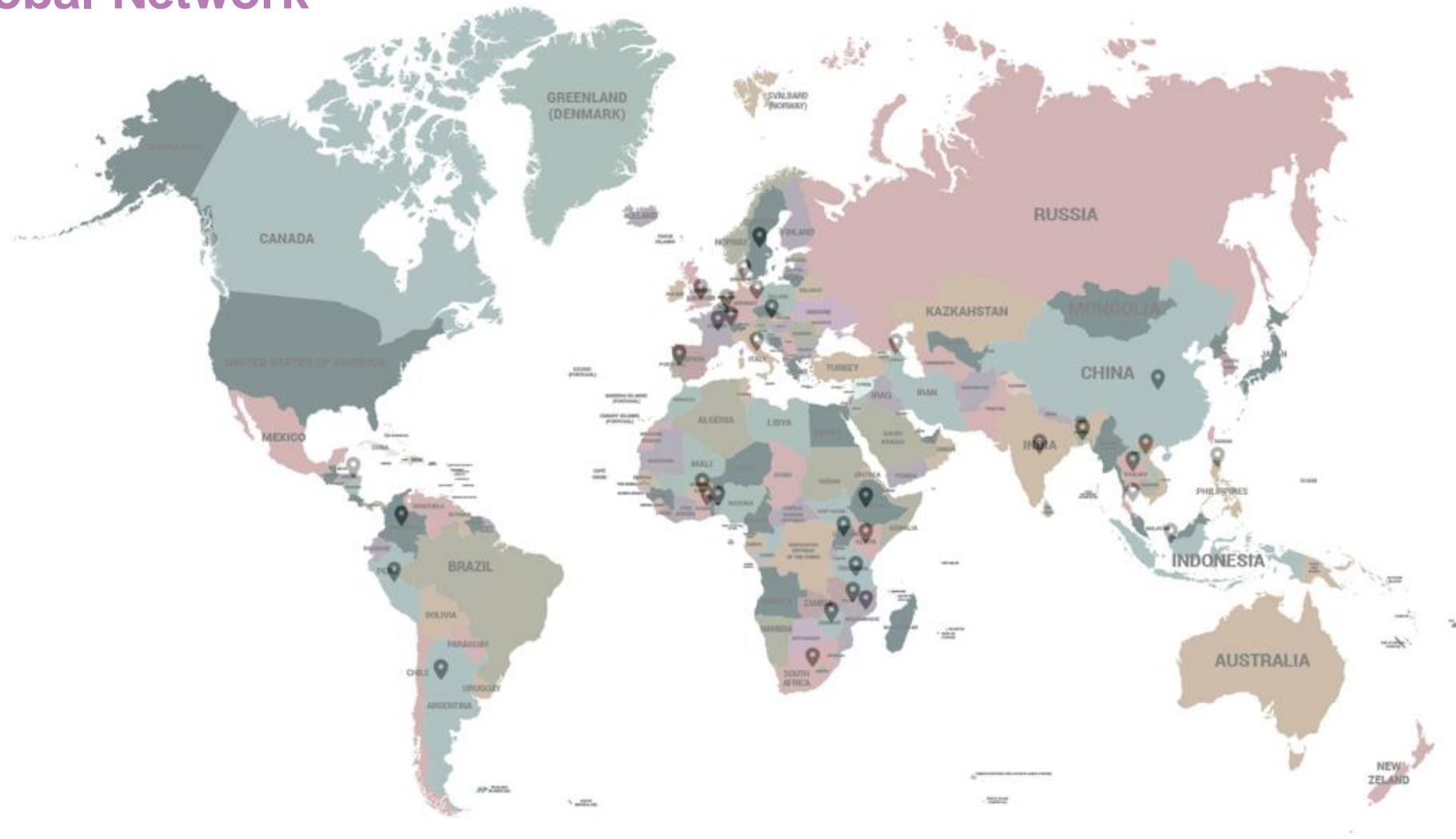
**System analysis and modelling**

**Transformative learning**

# Partners at BOKU



## Global Network









# Development

## courses summer term 2024



IDR  
Institut für  
Entwicklungs-  
forschung



IDR

### **Gender, nutrition and the Right to Food** (934.001, 6 ECTS), Lemke, Stadlmayr

Explore how human-rights based approaches are linked to gender, nutrition and food systems with contributions from scholar-activists and human rights advocates. Blocked course, April/May 2024. Max 20 participants.

### **Livelihood systems dynamics in rural development** (934.311, 3 ECTS), Hauser

How do rural populations in the global South manage their livelihoods? What are challenges and opportunities? Max. 20 participants.

### **Systems science for participatory management of dynamic socio-ecosystems** (934.318, 3 ECTS), Sendzimir, Melcher

Learn how complex socio-ecological systems can be managed in a participatory way. Max 25 participants.

### **Scientific communication and impacts** (934.303, 3 ECTS) Melcher, Bauer, Lemke

Learn to make scientific knowledge available to a broader audience by organizing and implementing a public event at BOKU. Max. 20 participants.

### **Climate scholar activism** (934.308, 6 ECTS) Plank, Lemke **New!**

Learn about different strategies of science and the role of scientists in the climate crisis.

### **Participatory methods in development research and practice** (934.317, 3 ECTS) Hauser

Learn various methods of co-design and participatory research. Gain practical skills in applying these to facilitate change processes. Max 20 participants.

### **Facilitating change for sustainable development** (934.312, 6 ECTS), Hauser, de Faria

Development is a social process. Learn to analyse and support change initiatives. Blocked course, May 2024. Max 20 participants.



# CDR

## CLUSTER FOR DEVELOPMENT RESEARCH

### CDR partner\* courses summer term 2024

\*the Cluster for Development Research is a platform of BOKU scientists who do research for development in the fields of agriculture, forestry, soils and water.

**Agroecology, cultural ecology and ethnecology - the interdisciplinary discourse in natural resource management** (933.329), Schunko, Vogl

**Agroforestry in mountain regions** (912.328), Gratzer

**Animal husbandry in tropical and subtropical regions** (932.324), Wurzing

**Applied methods of rural water management in the tropics and subtropics** (815.326), Ruffeis

**Aquatic Habitat Modelling** (812.381), Zeiringer, Melcher, Pinter

**Climate change impacts on hazards in mountain regions** (872.318), Zangerl, Vacik et al.

**Climate scholar activism** (934.308), Plank, Lemke

**Data mining and data management in aquatic ecology** (812.379), Melcher, Straif

**Dynamic modelling of livestock farming systems** (932.010), Gutierrez, Wurzing

**Energy and resource-efficient spatial planning** (855.330), Österreichischer, Stöglehner

**Environmental impacts of material and constructions** (813.402), Salhofer et al.

**Ethnobotany – introduction** (933.337), Vogl, Schunko

**Ethnobotany – research and application** (933.338), Vogl, Schunko

**Facilitating change for sustainable development** (934.312, 6 ECTS) Hauser, de Faria

**Fire Management in mountain forest ecosystems - prophylaxis and control** (913.327), Vacik

**Intercultural communication** (735.336), Haas

**Intercultural competence - Changing perspectives in a diverse (working) environment** (120.999), Piring, Zechmeister

**Introduction to economical and political development cooperation** (731.395), Altenbuchner, Edelmann

**Institutional innovation and sustainability transformation** (731.393), Penker, Radinger-Peers

**Gender, nutrition and the right to food** (934.301), Lemke, Stadlmayr

**GIS in riverscape planning** (812.371), Borgwardt, Seliger

**Global case studies on organic agriculture** (933.319), Vogl

**Global networking** (735.322), Haas

**Global waste management II** (813.301), Salhofer, Allesch

**Hydrogeological excursion** (872.331), Fiebig, Voit

**Landscape planning in the country** (854.315), Gugerell, Mitrofanenko

**Livelihood system dynamics in rural development** (934.311, 3 ECTS) Hauser



**Management and analysis of high-density genomic data** (932.013), Meszaros, Sölkner

**Methodology in waste logistics research** (813.005), Salhofer

**Mountain forest dynamics and fire ecology** (912.330), Gratzer et al.

**Multi-scale modelling and system dynamics in aquatic ecosystems** (812.380), Melcher, Sendzimir et al.

**Natural resource management in mountain forests** (913.338), Lexer, Hochbichler, Vacik

**Project : Organic farming in tropical and subtropical regions** (933.323), Vogl

**Participatory methods in development research and practice** (934.317, 3 ECTS) Hauser

**Remote sensing and image processing** (857.304), Vuolo, Izquierdo-Verdiguier

**Research practice in animal and plant breeding and genetics** (932.340), Sölkner, Bürstmayr et al.

**Resilience and environmental justice** (731.398), Altenbuchner, Edelmann

**Rural Development** (731.347), Penker

**Rural water Management (advanced)** (815.342), Nolz, Ruffeis

**Scientific communication and impacts** (934.303), Melcher, Bauer, Lemke

**Scientific skills** (912.112), Gratzer et al.

**Security training for studying and field research abroad - raising awareness for critical and emergency situations** (120.998), Melcher, Strohmeier

**Soil microbiology Course** (911.333), Zechmeister-Boltenstern, Diaz Pines, Keiblinger

**Sustainable land use in developing countries** (912.342), Gratzer et al.

**Sustainability: Theories and challenges for doctoral candidates** (853.414), Plank, Radinger-Peer

**Systems science for participatory management of dynamic socio-ecosystems** (934.318), Sendzimir, Melcher

**The global organic control and certification system** (933.320), Vogl

**Working together - Collective action for adaptive natural resource management** (731.137), Quinones-Ruiz



# Applied Development Research II

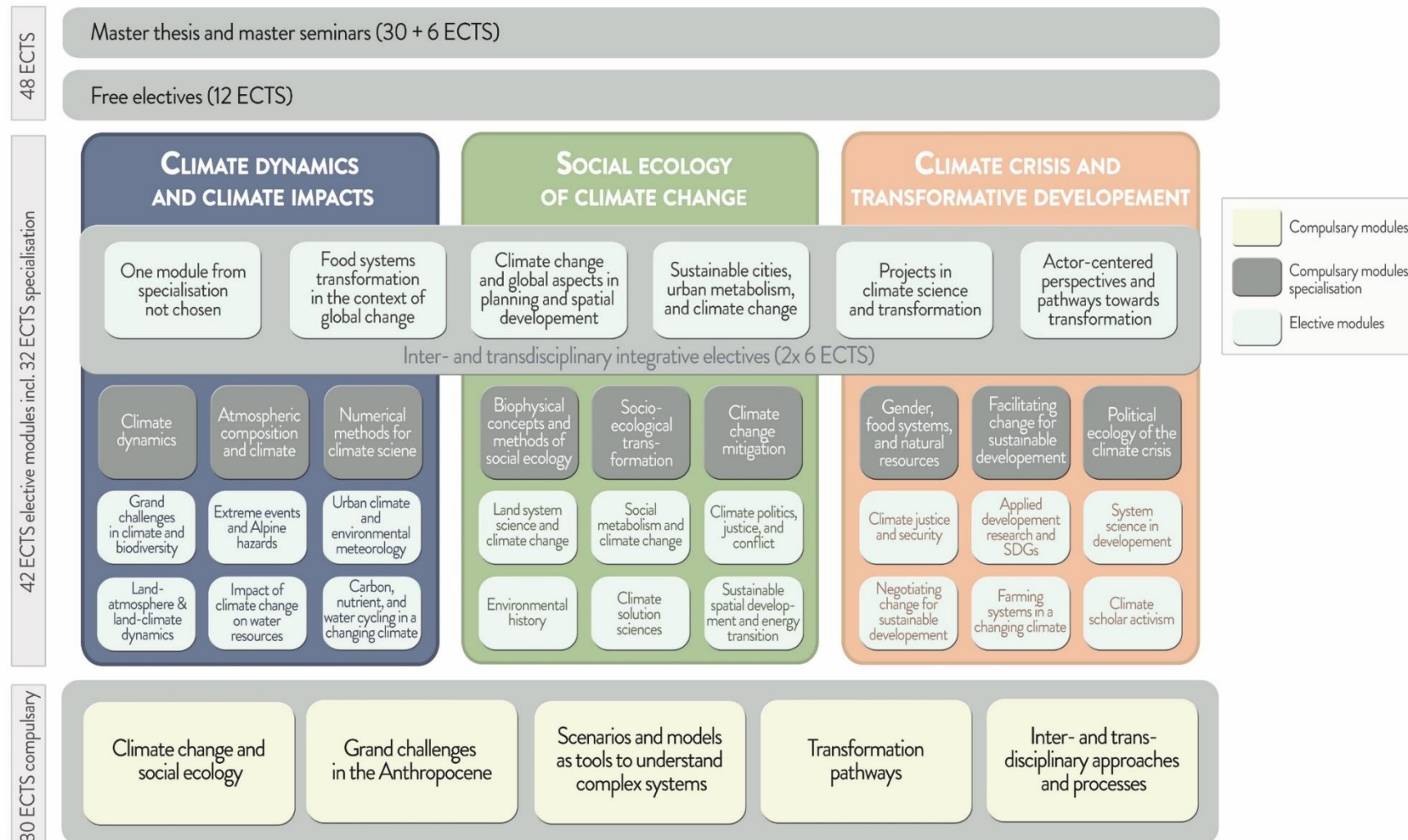
## The Green Plate Forum





# New Master Program

## Climate Change and Societal Transformation (CCAST)



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