

Tabular overview of all sessions

Friday, 08:30 – 10:30

Room A	Room B	Room C	Room D	Room E	Room F
Conceptual discussions on social-ecological transformation	Resource conflicts I	Agrobusiness	Extractivism – critical discussions	SPECIAL SESSION FINEPRINT: geospatial assessments of the environmental impacts of global resource extraction	Workshop
Chair: Melanie Pichler	Robert Hafner	Martin Coy / Christoph Huber	Ulrich Brand / Werner Raza	Stefan Giljum	Moritz Engbers, Vera Brandner & Esther Meyer
Marina Fischer-Kowalski: Energy Transitions and Social Revolutions	Letizia Zuliani: One dead sea is enough: the correlation between energy infrastructure and environmental security within the Caspian Sea region	Gabriel Oyhançabal Benelli: Resource rich countries and capital accumulation in Latin America: an approximation from the Uruguayan case	Ulrich Brand, Kristina Dietz & Miriam Lang: Neo-Extractivism in Latin America in crisis? – Resource-led development between global capitalist dynamics and authoritarian moves/shifts to the right	Stefan Giljum: Moving material flow analysis from the national to the spatially explicit level	Narrative and Visual Spaces – Experimenting with Transdisciplinary Methods
Luki Sarah Schmitz: Commons as twofold resources for a radical transformation?	Tim Wegenast: Mining, Rural Livelihoods and Food Security: A Disaggregated Analysis of Latin America and Sub-Saharan Africa	Soledad Figueredo Rolle: Large-scale entrepreneurial agriculture; the case of Uruguay	Sascha Werthes & Jan Grabek: The Neglected Contradictions of Resource Sector Reforms in Former War-Economies: A Critical Review of Liberian Resource Governance Reforms	Victor Maus: Using global crop maps to improve the estimation of impacts associated with biomass production	
Serge Leopold Middendorf: Autarky as (Resource-)Strategy?	Natalia Yakovleva & Tuyara Gavriljeva: Oil and gas pipelines in Siberia and indigenous peoples: ten years later	Daiana Peloché & Pedro Arbeletche: Use and Management Soils Plans in Uruguay	Isabella M. Radhuber: Diverse economies in postcolonial settings: difference, power relations and mining in Bolivia and Ecuador	Mirko Lieber: Creating global extraction maps for non-renewable resources	
Xuejiao Li: Study of School of Social Ecological Transformation in UK	Jessica Zanetti & Fritz Brugger: Mining Peasant's Livelihood Trajectories: Understanding the symbiosis between agriculture and artisanal mining in Burkina Faso	Victoria Evia Bertullo: Dwelling and embodied forms of knowledge about GMO soybean expansion and pesticide use increase consequences in Uruguay	Sebastian Purwins: We don't need no resource extraction. A critical review of the current dynamics in Ghana's bauxite sector and Chinese Investments	Stephan Lutter: Assessing water inputs of global mining activities	

Friday, 11:00 – 13:00

Room A	Room B	Room C	Room D	Room E	Room F
Political Ecology	Resource conflicts II	Ecosystem Services	Value chain based approaches to resource control	Global inequalities	Workshop
Chair: Matthias Schmidt	Fernando Ruiz Peyré	Melanie Pichler / Clemens Geitner	Bernhard Tröster	Stefan Giljum	Tabea Klier, W. Buursma, F. Allerberger, P. Mack
Matthias Schmidt: Political Ecology of Post-Socialism	Simon Meissner: Impacts of Metal Extraction and Refining on Local Freshwater Resources – A Methodological Approach to Assess the Criticality of the Water-Resource-Nexus from a Global Perspective	Melanie Pichler & Simone Gingrich: REDD+ in the context of industrializing land use: political-institutional and biophysical contradictions of forest transitions in Southeast Asia	Jonathan Happ: The Stoney Road to Fair Gold – Challenges to Certification of small-scale Gold mining in East Africa	Christian Dorninger, Hornborg, Abson, Wehrden, Hubacek, Feller, Schaffartzik, Giljum, Engler & Wiela: Global patterns of ecologically unequal exchange: ecological and social implications for sustainability in the 21st century	University Institutions as a Resource for Social-Ecological Transformation?
Anne Tittor: Towards an Extractive Bioeconomy? Argentina's old and new orientations concerning agriculture	Matthias Kowasch & Julien Merlin: The politics of neutrality in environmental organizations facing mining projects in New Caledonia	Clemens Geitner & Elisabeth Schaber: Ecosystem Services as a useful approach to promote social-ecological transformation? A critical analysis at the example of the resource soil	Julia Lackner: "More Exports, More Jobs?" - The Impacts of Nicaragua's Cigar Export Industry on Jobs Livelihoods	Juan He: The emergence and essence of ecological imperialism	
Bettina Köhler: Resource conflicts and contested knowledge production in European water politics	Martin C. Lukas: The illicit gold and diamond rush in Kalimantan	C. Gohr, P. Ibsch & T. Nauss: Ecological impacts of clear-cuts on remaining forest. A case study in the north-west Russian Federation using remote sensing supported, geo-statistical analysis	Bernhard Tröster: Financialising soft commodity value chains? The role of commodity trading houses for upgrading potentials	Anke Schaffartzik: Cementing growth and inequality: Colonization through infrastructures	
Ann-Kathrin Volmer: Regulation of social-ecological relations with public policies in South Colombia	F. Rojas, L. Wagner & F. Ruiz Peyré: Cartographies and "scars" in the territory. Looking to the past of mining projects in order to understand the socio-environmental present	Christian Schleyer, Jutta Kister & Michael Klingler: More than a forest – multiple uses, trade-offs and future perspectives	Thomas Vogelpohl: Between neo-colonialism and sustainability: the dilemma of transnational biomass certification for the emerging bioeconomy		

Friday, 16:00 – 18:00

Room A	Room B	Room C	Room D	Room E	Room F
SPECIAL SESSION Analyzing stocks, flows and services for a social-ecological transformation	Locally based initiatives for transformation	SPECIAL SESSION Frontier spaces: Discussing new forms of territorialization, resource control and social imaginaries	SPECIAL SESSION A local to global perspective on resource governance and conflict	Historic perspective on resources	Workshop
Chair: Christoph Görg	Jutta Kister	Michael Klingler	A. Hennings, J. Schilling, N. Engwicht, C. Saulich	Andreas Exenberger	Armin Kratzer, Ute Ammering
Christina Plank, Stefan Liehr & Christoph Görg: The stock-flow-service nexus: The role of provisioning systems and its implications for a socialecological transformation	Luisa Bravo: The role of indigenous populations for a sustainable future. Reflecting the world through the eyes of the Kogis, an indigenous population in Colombia	Heiko Faust & Yvonne Kunz: Sustainability as a new paradigm in telecoupled systems of (post-) frontier spaces	Janpeter Schilling, Christina Saulich & Nina Engwicht: A local to global perspective on resource governance and conflict	Nelo Magalhães (Paris-Diderot), J.-B. Fresco, F. Jarrige, T. Le Roux, G. Levillain, M. Lyautey, G. Noblet & C. Bonneuil: The physical economy of France (1830–2015)	Was können wir aus den guten kleinen Beispiele des Wandels lernen und wie werden sie zu Bausteinen einer großen Transformation? – Forschende und VertreterInnen aus Tiroler Praxisinstitutionen tauschen sich aus
Helmut Haberl, Dominik Wiedenhofer & Fridolin Krausmann: A century of global material stock accumulation: implications for sustainability transformations	C. Hulke: How much 'C' in CBNRM? Community-Based Natural Resource Management perceptions and impacts on Agricultural Value Chain participation of smallholder farmers in the Zambezi Region in Namibia	Daniel Geiger: Armed and Dangerous: A Mugshot of the Frontier in the Global South	Nina Engwicht: The Local Translation of Global Norms: The Sierra Leonean Diamond Market	Quirin Dammerer: Quantifying the material stocks of the United States of America from 1870 to 2017 and analysing their connection to sustainable resource use	
Robert Groß & Dominik Wiedenhofer: The Marshall Plan and its socio-ecological side effects. Conceptual and case based considerations	L. Olarte: Contesting Development: Emerging Forms of Resistance Against the Extractivist Model in South-central Mexico and their Transformative Potential	Martina Neuburger: Coloniality of 'frontier' concepts	Anne Hennings: Plantation assemblages and spaces of contested development in Sierra Leone and Cambodia	Gert Goldenberg: Early exploitation of geo-resources – socio-economic aspects of the prehistoric alpine copper production	
	Jutta Kister: Resourcing a high-mountain hut sustainably	C. de la Vega-Leinert & R. Schönenberg: Lessons learnt from a transdisciplinary collaborative project on extractive and agricultural commodity frontiers in Latin America	Janpeter Schilling, Raphael Locham & Jürgen Scheffran: A local to global perspective on oil and wind exploitation, resource governance and conflict in northern Kenya	Andreas Exenberger: Structural conditions of resource extraction: a global economic historical perspective	

Saturday, 08:30 – 10:00

Room A	Room B	Room C	Room D	Room E	Room F
SPECIAL SESSION BR-163: A hot spot of socio-environmental change in the Brazilian Amazon. Drivers of regional development and governance conditions for social-ecological transformation I	Renewable energy – in a critical North-South Perspective	Adaptation	Social innovations for a social ecological transformation	SPECIAL SESSION Political ecology of lithium. Between e-mobility and social-ecological conflicts	Workshop
Chair: Martin Coy, Damien Arvor	Bernhard Tröster	Silja Klepp	Sybille Bauriedl	Fernando Ruiz Peyré, Felix Dorn	Thomas Klammersteiner, Andreas Walter, Heribert Insam
Vincent Dubreuil, Damien Arvor, Beatriz Funatsu & Vincent Nédélec: Climate Change in the BR-163 Region: A Multiscale Analysis	Benjamin Reuter & Aline Hendrich: Comprehensive raw material assessment for batteries and fuel cells	Thomas Thaler: Planned retreat as a response to changing climate conditions: actors-network-conflicts in Austrian flood risk management policy	Stefanie Baasch & Sybille Bauriedl: Resource potentials and governance innovations. Energy transition by biomass and biogenic waste use	Fernando Ruiz Peyré & Felix Dorn: Contested <i>Lithiumscapes</i> in South America. Nature, control and power in the Lithium-Triangle	Six-legged Livestock: A House for the Critters
Christoph Huber: Along the BR-163 in Mato Grosso: Regional implications of coupling with Global Production Networks of soybeans	Joy Ibifuro Alasia: Decolonizing the climate change driven energy transition: making the case for localizing and decentralizing energy governance in Africa	Silja Klepp: Governing climate change adaptation. A case from Kiribati	Alice Ludvig, Gerhard Weiss, Simo Sarkki, Maria Nijnik & Ivana Živojinović: Mapping European and forest related policies supporting social innovation for rural settings	Barbara Göbel: Contested natures: Cultural valuations of nature, environmental practices and salar mining in the Puna de Atacama (northwestern Argentina)	
Martin Coy, Tobias Töpfer & Frank Zirkel: Agribusiness, rural-urban relations and social-ecological transformation. The case of the Sinop region in Northern Mato Grosso	Raphaella Hartl: Resource exploitation for the renewable energy system in Germany: Analysis of the unequal exchange between Germany and Peru via the copper commodity chain	Tiina Häyhä: EU policy and Earth resilience: how planetary boundaries can help bring them into line	Ivana Živojinovic, Karl Hög & Alice Ludvig: Institutional structures for social innovation in rural development: gaps and potentials – the case of Serbia	Morgan Scoville-Simonds, Jonas Köppel & Marc Hufty: Towards a global political ecology of lithium	

Saturday, 10:30 – 12:00

Room A	Room B	Room C	Room D	Room E	Room F
SPECIAL SESSION BR-163: A hot spot of socio-environmental change in the Brazilian Amazon. Drivers of regional development and governance conditions for social-ecological transformation II	Justice in resource access	SPECIAL SESSION Natural Resource Governance in Africa - Needs, Challenges and Opportunities for the International Community	Social-ecological transformation in urban areas	SPECIAL SESSION Labour and Social-Ecological Transformation	Food networks
Chair: Martin Coy, Damien Arvor	Robert Hafner	Christina Ankenbrand, Julia Renner	Karl Michael Höferl	Oliver Pye, Stefania Barca	Christina Plank
Michael Klingler & Philipp Mack: From zero deforestation to zero illegality. Discussing practices of territorialization in Southwest Pará	Robert Hafner: The oxymoronic normativity of resources. Incommensurabilities and their role in social-ecological transformations in the soy agribusiness sector	Ricarda Roesch: The Space of Post-Conflict Law-Making: the Right to Free, Prior and Informed Consent in Liberia	Susanne Giesecke: Science, Technology and Innovation Policy for Social-ecological Transformation	Oliver Pye: Miners against Hambì? Labour and Climate Justice in Germany	Magdalena Tanzer: Food Waste Prevention in the European Union: An Analysis of the EU Platform on Food Losses and Waste
Marion Daugeard: Local initiatives to promote the implementation of the Brazilian Forest Code in the Amazon: a focus on the BR-163 region, Mato Grosso	Sören Köpke: After the Land Rush? Non-inclusive land development, extractivism and environmental justice	Nina Engwicht & Jan Grabek: What Makes Reforms Effective? A Human Security Perspective on Natural Resource Governance	Yanli Zhang: Resource sustainability: the fifth dimension of sustainable development for Resource-based cities in China	Stefania Barca: Rethinking the “just” in Just Transition. Lessons from Amazonia	Fridolin Krausmann & Ernst Langthaler: Food regimes, global trade flows and natural resource use 1850–2016
Neli Aparecida de Mello-Théry, Vincent Dubreuil, Beatriz Funatsu, Damien Arvor & Eduardo Caldas: Perceptions, politics and municipal public action: agriculture and climate variability in Mato Grosso	Christine Löw & Tanja Scheiterbauer: Gender Relations and Resource Conflicts: Women’s struggles in the Global South for social ecological transformation	Julia Renner: Water Shortages at Watery Bodies – The Impacts of Man-Made Activities on Resource Induced Conflicts in Kenya	Karl Michael Höferl: Cool air for hot cities - Some geographical thoughts on transforming a liability into a resource for urban climate change adaptation	Halliki Kreinin: Class and environmentalism in the UK: Trade unions in the energy sector	Birgit Hoinle: Seed sovereignty in the context of alternative food networks as approach for resource justice in Colombia