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**Tools and Strategies for Conservation and Development in the Amazon: Lessons Learned and Future Pathways**

**Links to Presentation Documents and Videos:**

**Plenary Lectures**

Carlos Nobre – Land use and climate change risks to the Amazon forests ([pdf](https://www.dropbox.com/s/w9ahn2n6aa4yks8/0.1%20Plenary_Nobre__10.3.2017.pdf?dl=0)) ([video](https://youtu.be/ajOwE0uaJJI))

Thomas Lovejoy ([audio](https://youtu.be/69AmiewAbzg))

**Knowledge as a Key Input for Governance**

Stephen Perz – Knowledge and governance for conservation and development in the Amazon ([pdf](https://www.dropbox.com/s/y9biqdo3nkqapn5/Knowledge%20and%20Governance%20Keynote%20-%20Perz%2010.4.2017.pdf?dl=0)) ([video](https://youtu.be/eVm6YXTMXvo))

Claudio Padua – Knowledge as a key input for governance ([pdf](https://www.dropbox.com/s/a9jjjfjms1d7225/0.2%20Knowledge%20and%20Governance%20Keynote%20-%20Padua%2010.4.2017.pdf?dl=0)) ([video](https://youtu.be/uizSsdzWZhI))

**Knowledge and Learning Tools for Planning and Adaptation**

Session 1: Decision Support Tools

*1.1 Scientific Analysis and Simulation Models to Support Conservation and Development Decision-Making*: **Cynthia Simmons**, University of Florida; **Marcia Macedo**, Woods Hole; **Paul Moorcroft**, Harvard University; **Lisa Famolare**, Conservation International ([pdf](https://www.dropbox.com/s/sv839oonmish5z8/1.1%20Simmons%20Macedo%20Moorcroft%20Famolare%2010.4.2017.pdf?dl=0)) ([video](https://youtu.be/FgjosEaS-L0))

*1.2 Articulating Indigenous and Scientific Knowledge for Conservation and Development*: **Simone Athayde**, University of Florida; **Robert Miller**, Instituto Olhar Etnográfico; **Glenn Shepard,** Goeldi Museum; **Michael Heckenberger**, University of Florida; **Joenia Wapichana**, Roraima Indigenous Council ([pdf](https://www.dropbox.com/s/7n8hliqz2pmw3xl/1.2%20Heckenberger%20Miller%20Shepard%20Athayde%20Wapichana%2010.4.2017.pdf?dl=0)) ([video](https://youtu.be/XhqA0ISZr00))

*1.3 Scenario Planning via Stakeholder Development and Analysis of Alternative Futures:* **Juan Carlos Vargas**, GeoAdaptive LLC; **Tom Ankersen,** University of Florida; **Franklin Paniagua**, University of Florida ([pdf](https://www.dropbox.com/s/83sk5h11hhgig9q/1.3%20Vargas%20Veeger%20Paniagua%20Ankersen%2010.4.2017.pdf?dl=0)) ([video](https://youtu.be/zbIVd3pHdWk))

Session 2 – Monitoring of Dynamic Processes with Application to Environmental Management

*2.1 Multi-scalar Data Collection Tools*: **Eben Broadbent**, University of Florida; **Angelica Almeyda Zambrano**, University of Florida; **Ane Alencar**, Instituto de Pesquisa Ambiental da Amazônia ([pdf](https://www.dropbox.com/s/ivjb3e5hjzpihrp/2.1%20Alencar%20AlmeydaZambrano%20Broadbent%20Verissimo%20Moutinho%2010.4.2017.pdf?dl=0)) ([video](https://youtu.be/OZpP9rSvakA))

*2.2 Community Monitoring and Citizen Science:* **Elizabeth Anderson**, Florida International University; **Mariana Varese**,Wildlife Conservation Society; **Foster Brown**, Woods Hole / UFAC; **Jynessa Dutka-Gianelli,** University of Florida ([pdf](https://www.dropbox.com/s/m07bkylk3vsa0lp/2.2%20Anderson%20Brown%20Dutka-Gianelli%20Varese_edited.pdf?dl=0)) (video)

*2.3 Data Curation for Dissemination, Analysis, and Application*: **Emilio Bruna**, University of Florida; **Doug Soltis**, University of Florida; **Denis Valle**, University of Florida ([pdf](https://www.dropbox.com/s/j56o1ukt22o05qu/2.3%20Valle%20Bruna%20DSoltis%20PSoltis%20Guralnick%20White%2010.4.2017.pdf?dl=0)) ([video](https://youtu.be/2n7wnHzxPUs))

Session 3 – Learning for Adaptation

*3.1 Monitoring and Evaluation of Conservation Tool Effectiveness*: **Claudia Romero**, University of Florida; **Karl Didier**, Wildlife Conservation Society; **Richard Margoluis**, Gordon and Betty Moore Foundation ([pdf](https://www.dropbox.com/s/mx0ay2kawuapbr2/3.1%20Didier%20Margoluis%20Romero%2010.4.2017.pdf?dl=0)) ([video](https://youtu.be/FMVre9LPDHI))

*3.2 Learning Networks to Strengthen Governance:* **Renato Farias,** Instituto Centro de Vida; **Vera Reis**, Government of Acre; **Robert Buschbacher,** University of Florida; **Wendy-Lin Bartels**, University of Florida; **Denyse Mello**, University of Florida ([pdf](https://www.dropbox.com/s/8lnkfx3qyy9zf98/3.2%20Reis%20Farias%20Bartels%20Mello%20Buschbacher%2010.4.2017.pdf?dl=0)) ([video](https://youtu.be/6UxPD-bhWF8))

*3.3 Participatory-Action Research: Integrating Academia, NGOs, and Communities*: **Alexandre Olival**, Instituto Ouro Verde; **Andrea Encalada**, Universidad San Francisco de Quito; **Wendy Townsend**, Noel Kempff Mercado Museum of Natural History; **Diana Alvira,** Field Museum ([pdf](https://www.dropbox.com/s/trffth5m6icq5eq/3.3%20Townsend%20Alvira%20Olival%20Encalada%2010.4.2017.pdf?dl=0)) ([video](https://youtu.be/ADEfgwOHawY))

*Summary of Sessions* –

Session 1: **Oswaldo Medina**, University of Florida; **Daniel Roquetti**, Universidade de São Paulo**; Gabriel Carrero**, University of Florida ([video](https://youtu.be/E0HGda815oo))

Session 2: **Xavier Haro Carrion**, University of Florida; **Vanessa Luna**, University of Florida; **Farah Carrasco**, University of Florida ([video](https://youtu.be/KaUP2YoUHBU))

Session 3: **Natalie Cooper**, University of Florida; **Angelica Garcia**, University of Florida ([video](https://youtu.be/S1_ZRjIYx44))

*Panel Discussion* **- David Kaimowitz**, Ford Foundation; **Ricardo Mello**, World Wildlife Fund-Brazil; **Megan MacDowell**, Andes-Amazon Fund; **Dan Nepstad**, Earth Innovations Institute; **Enrique Ortiz**, Andes-Amazon Fund; **Juliana Santiago**, Amazon Fund-BNDES ([video](https://youtu.be/TnNBSbyijuM))

**Special Session: Indigenous Visions of the Past and Future of the Amazon**

Michael Heckenberger – Introduction to the Session ([pdf](https://www.dropbox.com/s/qv0qps4j0ckm546/Heckenberger%2010.4.2017.pdf?dl=0)) ([video](https://youtu.be/qU2gO2uuNLM)) (Note: embedded videos of (1) Chief Afukaka and (2) climate change are captured below in higher quality; advance through videos in Heckenberger’s webinar)

Indigenous Visions video – Chief Afukaka Kuikuro [(video](https://youtu.be/M_cfWtkcSlY))

Kuikuro Climate Change video - ([video1](https://www.youtube.com/watch?v=H44x_OclZeI))

Bruna Franchetto – ([pdf](https://www.dropbox.com/s/y0i0wfy7bktxthn/Franchetto%2010.4.2017.pdf?dl=0)) ([video](https://youtu.be/1ItVcEDqlqU))

Wetherbee Dorshaw – GIS and Kuikuro ([pdf](https://www.dropbox.com/s/x01ijke5fqsy5hy/Dorshaw%2010.4.2017.pdf?dl=0)) ([video](https://youtu.be/lwW0AKkNyZg))

**Negotiating Governance Strategies to Address Drivers of Deforestation**

Mauricio Voivodic – Knowledge and governance for conservation and development in the Amazon ([video](https://youtu.be/z4DcW_B0pAQ))

Beto Verissimo – Negotiating governance strategies to address drivers of deforestation ([pdf](https://www.dropbox.com/s/hc3n4ylwuyz39rf/Verissimo%2010.5.2017.pdf?dl=0)) ([video](https://youtu.be/Oq1IZbq2twY))

**Negotiating Governance Case Studies**

*Case Study 1: Planning and Licensing of Hydroelectric Dams in the Amazon –* **Ana Cristina Barros**, The Nature Conservancy; **Ubiratan Cazetta**, Ministério Público Federal-Brazil; **Angela Livino**, Brazil Energy Research Office (EPE); **Simone Athayde**, University of Florida; **Paula Moreira**, State University of Campinas - UNICAMP; **Ciro Campos**, Instituto Socioambiental; **Aidee Moser Luiz**, Ministério Público Estadual – Rondônia**; Marliz Arteaga**, University of Florida; **Adila Lima**, Universidade Federal do Tocantins; **Daniel Roquetti**, Universidade de São Paulo; **Carolina Rodrigues de Costa Doria**, Universidade Federal de Rondônia; **Elineide Marques**, Universidade Federal do Tocantins ([pdf](https://www.dropbox.com/s/rp88s8ltk6xeeyd/4.1%20Barros%20Cazetta%20Livino%20Athayde%20Moreira%20Campos%20et%20al%2010.5.2017.pdf?dl=0)) ([video](https://youtu.be/FP1M3r18k4U))

*Case Study 2: Formalization of Alluvial Gold Mining in the Peruvian Amazon: rationale & challenges* – **Bruno Sanguinetti**, Consorcio Madre de Dios/CEDE; **Roxana Barrantes**, Pontificia Universidad Católica del Perú; **Pedro Solano**, Sociedad Peruana de Derecho Ambiental ([pdf](https://www.dropbox.com/s/dgj5g5m9sa6ilyp/4.2%20%20Sanguinetti%20Barrantes%20Solano%2010.5.2017.pdf?dl=0)) ([video](https://youtu.be/R_dNr6x3J8M))

*Case Study 3: Infrastructure Development in Western Amazonia* – **Sarela Paz**, Universidad Mayor de San Simón; **Rob Wallace**, Wildlife Conservation Society-Bolivia; **Mariano Castro**, Pontificia Universidad Católica del Perú; **César Gamboa**, Derecho, Ambiente y Recursos Naturales ([pdf](https://www.dropbox.com/s/n0xmih4ea4z0par/4.3%20Paz%20Wallace%20Castro%20Gamboa%2010.5.2017.pdf?dl=0)) ([video](https://youtu.be/E1b2q8XGD5A))

*Panel Discussion* **- Connie Campbell**, University of Florida; **Michael Goulding**, Wildlife Conservation Society; **Manolo Morales**, EcoLex; **John Reid**, Independent ([video](https://youtu.be/wYcR6tzA8sc))