



## CCHRI 2024 Colloquium

**Resilience and sustainability: past trajectories, contemporary directions, policy relevance**

**Princeton University, June 3<sup>rd</sup> – 5<sup>th</sup>, 2024**

*All sessions in Rm 211 Dickinson Hall (History Department)*

*Lunches and coffee etc. in Rm 210*

### Monday June 3<sup>rd</sup>

**9.00 Introductory remarks:** John Haldon, George Hambrecht, Steven Hartmann

Session 1     Studying the past and policy challenges

**9.20 – 10.50**     Session 1a: Chair: John Haldon

9.20     Pedro Conceição (UN/UNESCO) – *Human Development Research and the relevance of studying the past*

9.40     Alex de Sherbinin (Columbia) – *Understanding the past to plan for the future: climate change and migration*

10.00     John Murphy (N Illinois U) – *Institutional resistance and functional failure: challenges of implementing policy change*

10.20 – 10.50     Discussion

**10.50 – 11.10**     **Break**

**11.10 – 13.00**     Session 1b: Chair: George Hambrecht (UMd)

11.10     Marcy Rockman (UMd) - *What climate needs from heritage: How to better align policy and practice with the past for climate action*

11.30     Jeffrey Reznick (National Library of Medicine, NIH) – *Bridges between academia and the public sector*

11.50     Daniel London (NYU) - *Environmental history and policy: approaches and challenges*

12.10 – 13.00     Discussion and general discussion

**13.00 – 14.10** Lunch

Session 2      Methods, data and information sharing

**14.10 – 15.20** Session 2a: Chair: Tim Newfield (GU & CCHRI)

14.10 Michael Smith (ASU) – *Transforming historical and archaeological data into policy-relevant format*

14.30 Luke Kemp (Cambridge) – *Participatory pasts and fuzzy futures: tools to view history as a system*

14.50 – 15.20 Discussion

**15.20 – 15.30** Break

**15.30 – 17.00** Session 2b: Chair: Benjamin Trump (U Michigan)

15.30 Amit Tubi & Lee Mordechai (Hebrew U) – *Challenges in learning from the past through analogies*

15.50 Stefani Crabtree (Utah State U) – *Problems with archaeologies of climate and resilience*

16.10 – 17:00 Discussion and general discussion

**19.00** **Dinner**

**Tuesday June 4<sup>th</sup>**

Session 3      What makes for resilience? Size, structure, conjuncture

**9.30 – 11.00** Session 3a: Chair: Luci Attala (Cardiff U)

9.30 Kathleen Morrisson (UPenn) – *What price success? Environmental and human costs of South Indian agrarian histories*

9.50 Andrew Dugmore, Rowan Jackson (Edinburgh) – *Legacies of childhood learning and information flow for climate change adaptation*

10.10 Gwen Robbins Schugg (UNC) - *Bioarchaeology and the bones of premodern resilience to climate change*

10.30 – 11.00 Discussion

**11.00 – 11.20** Break

**11.20 – 12.20**            Session 3b: Chair: Emmanuel Kreike (Princeton)

11.20 Jo Clarke (UEA/UK) – *Past climate change, present challenges: coastal erosion and African futures*

11.40 Marilyn Masson (Albany) – *The how and why of periodic recovery and long-term resilience in the late pre-Hispanic Maya region from an interdisciplinary perspective*

12.00 – 12.20 Discussion

**12.20 – 13.40**    Lunch

Session 4            The Big Picture: scale, structure and complexity

**13.40 – 14.50**    Session 4a: Chair: Lee Mordechai (HUJ & CCHRI)

13.40 Edda Fields-Black (Carnegie Mellon U) *Historical landscapes, conservation and community: Lowcountry wetlands and rice cultivation in the Carolinas*

14.00 Gina Charnley (Johns Hopkins) *Cholera, an ancient disease, with present-day climate-change-related epidemic risks*

14.20 – 14.50 Discussion

**14.50 – 15.10**    Break

**15.10 – 16.30**    Session 4b: Chair: Adam Izdebski (MPI/Jena & CCHRI)

15.10 Dagomar Degroot (Georgetown) – *Framing societal responses to climate change: problems and perspectives*

15.30 Arlene Rosen (U Texas) – *Deep-time fire histories in the archaic US Southwest: traditional ecological knowledge and landscape management, and contemporary challenges*

15.50 – 16.30 Discussion and general discussion

**19.00**    **Dinner**

**Wednesday June 5<sup>th</sup>**

Session 5: Comparative case-studies: historical pasts and policy presents

**9.00 – 10.00** Session 5a: Chair: Neil Roberts (U Plymouth/Oxford & CCHRI)

9.00 Steven Hartman (ASU) – *Integrated environmental humanities: the case of medieval Iceland and Greenland*

9.20 Emmanuel Kreike (Princeton) – *Deforestation: correcting the picture and assessing past, current and future trends in forest cover*

9.40 Discussion

**10.00 – 10.20** Break

**10.20 – 11.50** Session 5b: Chair: Warren Eastwood (Bham/UK & CCHRI)

10.20 Sarah Klassen (UToronto) – *Provisioning a preindustrial city: Communal organization of labor, water management, and the intensification of agriculture in the Greater Angkor region, 9th-15th centuries CE*

10.40 Jason Nesbitt (Tulane U) – *The rises and falls of pre-Columbian Andean polities: lessons for today?*

11.00 Martin Bauch (Berlin) – *Long-term human ecodynamics: the creation and disappearance of European badlands*

11.20 – 11.50 Discussion

**11.50 – 12.10** Break

12.10 – 13.00 General discussion, chair: Pedro Conceição and John Haldon

Publication options & discussion: CCHRI team

**13.00** Colloquium ends

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