

Wildlife trade policy:

The causes and consequences of conflicting stances

Background and research question

Background

Poaching threatens charismatic African megafauna Trade restrictions proposed as a solution Conflicting policy stances on trade restrictions

Research question

What are the

- (1) causes and
- (2) consequences

of this policy conflict?

Theoretical approach and methods

Pragmatist philosophical grounding

Interdisciplinary approach applying institutional theory

Frameworks drawn from political science & institutional economics

Part 1 methods:

participant observation (policy processes, CITES meetings); document analysis; thematic analysis; institutional analysis

Part 2 methods:

institutional analysis of data (qualitative and quantitative) using process tracing and natural experiments

Results and conclusions: Part 1

Conflict driven by conflicting ideas:

Cognitive ideas (causal links; scientific evidence) Normative ideas (values and ethics; emotion) Overarching policy narratives

Three narratives:

Global Control Decentralized Conservation Animal Protection

Only two policy frames under CITES: Prohibitionism (App I) Sustainable use (App II) Polarization!

Results and conclusions: Part 2

For African rhino conservation (over time and space): Institutional diversity improves outcomes (all successful rhino range states involve non-state actors) Decentralization outperforms centralization (most decentralization measure improved performance and vice versa)

There are stronger incentives for centralization/trade prohibition In CITES, the precautionary principle is interpreted as trade restrictive The CITES dual listing system is problematic and should be reviewed

Future research:

Social-ecological systems approaches to wildlife trade policy Institutional arrangements, especially property rights