

one can be certain that man is a recent invention ... [i]t is not around him and his secrets that knowledge prowled for so long in the darkness ...

[and if] those [epistemic] arrangements were to disappear as they appeared, if some event of which we can at the moment do no more than sense the possibility ... were to cause them to crumble ...

then one can certainly wager than man would be erased, like a face drawn in sand at the edge of the sea.

-Foucault

two readings of 'the erasure of the human'

the end of the human as species

two readings of 'the erasure of the human'

the end of the human as species

the end of the human episteme

thesis of today's presentation

- the concepts of epistemes and epistemic change can provide a coherent conceptual framework for understanding Earth Jurisprudence
- Earth Jurisprudence, in this framework, can be defined as the field, discipline or movement existing to bring about a change in *episteme*, using the law, from the current, anthropocentric episteme to a new, ecocentric one.

structure of today's presentation

- 1. introduction
- 2. anthropocentrism and ecocentrism
- 3. epistemes and epistemic change
- 4. Earth Jurisprudence as epistemic project
- 5. theoretical challenges
- 6. one response: a critique
- 7. conclusion

anthropocentrism

- etymological meaning 'man' plus 'centre', or 'man as centre'
- humans as independent from, and superior to, all else in the world
- manifests in 'the tendency of human beings to regard themselves as separate to nature and [to regard] nature as existing for human use and exploitation' (Burdon)

ecocentrism

- etymological meaning 'eco' (orig. 'house' or 'Earth') and 'centre' – 'Earth' plus 'centre', or 'Earth as centre'
- no apex at which humans (or any entity) can be placed
- a system of ecologies, of networks and relationships: each entity comprehensible only by reference to those existing alongside

the concept of episteme

- a priori configuration of mind that renders thought possible
- epoch in time
- characterised by/ arranged around/defined in terms of 'objects' (all the things that can be known) and 'methods' (all the ways of knowing them)

the concept of epistemic change

- the event that separates two epistemes
- abrupt and all-encompassing
- beyond ontology
- introduction of new epistemic objects and methods in a two-phase process:
 - 1 'introduc[tion]... into the analysis of representations' – provoking
 - 2 an 'irremediable modification ... [of] knowledge itself' (Foucault)

conceptual summary

- anthropocentrism: (hu)man as centre
- ecocentrism: Earth as centre

- episteme: a priori, epochal, configured around objects and methods
- epistemic change: abrupt and allencompassing, beyond ontology, introduction of new epistemic objects and methods in a

Earth Jurisprudence in epistemic terms

 the field, discipline or movement existing to bring about a change in episteme, using the law, from the current, anthropocentric episteme to a new, ecocentric one.

the project at present

- culture in the first phase of epistemic change
- theorists and environmental philosophers thinking the world ecocentrically
- concepts of 'community', 'ecology' and 'interrelationship': ecocentric objects?

the role of Earth Jurisprudence

- bring about entry into the second phase of epistemic change
- translate individual ecocentrism to a larger cultural level
- facilitate development and uptake of ecocentric objects and methods
- prospective, deductive-normative
- think the qualities of a prospective ecocentric episteme
- articulate how ecocentrism manifests in the intimate
 'everyday' of individual consciousness, and how this is achieved

theoretical challenges

- how to 'see' the nature of a specific prospective event of epistemic change, if epistemic change exists beyond ontology?
- how to think ecocentrically, if the a priori nature of epistemes renders all thought 'through' an anthropocentric lens?

a response? critiquing current epistemic objects and methods

- step by step
- rejecting teleologies
- allowing space for possibilities to open with future insight
- directed towards:
 - opening up a more transitional space
 - revealing the contingency of current anthropocentric positions
 - facilitating creative thought in development of ecocentric objects and methods.

one can be certain that man is a recent invention ... [i]t is not around him and his secrets that knowledge prowled for so long in the darkness ...

[and if] those [epistemic] arrangements were to disappear as they appeared, if some event of which we can at the moment do no more than sense the possibility ... were to cause them to crumble ...

then one can certainly wager than man would be erased, like a face drawn in sand at the edge of the sea.

-Foucault

