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Adaptive Systems Building

Dave Coates - Shifting Thinking -
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Messier, C. (Ed.), Puettmann, K. (Ed.),
Coates, K. (Ed.). (2013). Managing
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Systems. London: Routledge, <https://doi.org/10.4324/9780203122808>.

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world with their different ecological,
economic and social settings, and
history.

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In contrast, managing forests as

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Adaptive system is a bottom-up approach. Besides the provision of ecosystem services, management activities also consider the adaptive capacity, i.e., the ability of ecosystem to respond to changes. The adaptive or transformative capacity of ecosystem is more and more

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important in a world that is changing
faster and faster and where foresters
have less ability to “fix” things, e.g.,
due to limited budgets, more
constraints on pesticides, etc.

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Teaching complex adaptive system

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science to manage forest ... Building
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Adaptive Systems

Classical forest management has worked out a series of forest regulation methods with the aim of obtaining the “fully regulated” forest. Considering the forest as a complex biological

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Adaptive system means overcoming the reductionist and mechanist paradigm, and entails a shift towards a systemic approach in silviculture and forest management.

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ADAPTIVE SYSTEMS: AN ISSUE OF

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Christian Messier Klaus Puettmann

Managing forests as complex adaptive
systems: From theory to practice

Seminario Facoltà di Agraria -

Università di Firenze - 31 maggio 2012

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Managing forests as complex adaptive systems: From theory ...
management of forests for a wide variety of ecosystem goods and services. One of these approaches is based on the science of complex systems. Viewing forests as Complex

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Adaptive System (or CAS) is an emerging paradigm based on development of systems theory in other fields, such as physic, medicine, and socio-economics.

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SYSTEMS: IMPLICATIONS FOR...

This book links the emerging concepts of complexity, complex adaptive system (CAS) and resilience to forest ecology and management. It explores how these concepts can be applied in various forest biomes of the world with their different ecological, economic

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and social settings, and history.
Individual chapters stress different
elements of these concepts based on
the specific setting and ...

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cial, climatic, and environmental changes. We argue here that viewing forest ecosystems as complex adaptive system provides a better alternative for both production- and conservation-oriented forests and forestry. We propose a set of broad principles and changes to increase the

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adaptive capacity of forests in the face
of future uncertainties.

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From Management to Stewardship:
Viewing Forests As Complex ...

Forests provide valuable ecosystem
services (e.g. timber, nutrient cycling,

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air purification), but their ability to maintain these services under future climate conditions is uncertain. Yet, examining and evaluating adaptive forest management strategies to sustain these ecosystems can ...

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Assessing Adaptive Forest
Management Strategies for Future ...
Forests are complex adaptive systems
in which properties at higher levels
emerge from localized networks of
many entities interacting at lower
levels, allowing the development of
multiple ecological pathways and

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Ecology and Society: Nurturing
resilient forest ...

The interactions and
interconnectedness of the parts and
processes in forest ecosystems

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underlie their nature as complex adaptive systems. The parts – the organisms, species, guilds – interact in networks across different genetic, trophic, spatial and temporal scales and the relationships and feedbacks across these various scales create structure, cohesion and emergent

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explores how these concepts can be
applied in various forest ...

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Managing Forests as Complex Adaptive Systems

As the movement to create healthy forests moves forward, it promises to become a template for the use of new "complex systems" tools to address chronic problems, such as healthcare, education and economic policy.

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Adaptive system is a remarkably
readable book.
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