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The challenge of freshwater ecosystem “resilience” in a non-stationary world

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Freshwater ecosystems are degraded on a global scale. Emerging environmental threats, particularly global warming and climate change, present novel challenges to sustain biodiversity and provision of natural ecosystem services. Freshwater management under climatic, ecological and societal change requires a transition from a conventional emphasis on ecological restoration to one that embraces principles of ecological resilience, which are poorly developed but urgently needed. Successful management for “resilience” will require active incorporation of societal values into new environmental management frameworks.

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Time: 4:10 - 5:30 p.m.

Location: Howlett Hall 164, 2001 Fyffe Rd.

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