Healthy Rivers, Healthy Communities

Presenting current research in the Goulburn Broken Catchment

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Biography:

Sam Lake came to Monash University in 1976 from the University of Tasmania. At Monash he has taught freshwater ecology and general ecology, and has carried out research in freshwater ecology - in particular on the structure of freshwater communities, the role of disturbance in freshwater ecosystems and on restoration ecology of streams.

He has also worked in fish ecology and on the ecology of land crab-rainforest interactions on Christmas Island. In restoration ecology in the Goulburn–Broken Catchment area, he has been involved with Paul Humphries in the Campaspe Environmental Flow (or lack of) Project, and in the Granite Creeks project on the restoration of degraded rural streams. Furthermore he's involved in a new project on the ecology of riparian revegetation, in which it s planned to use creeks in both the Goulburn-Broken and North Central CMA areas. Sam has served on many committees including the ISC Technical Advisory Committee and two scientific advisory committees on the restoration of the Snowy River. Recently he was awarded a Land and Water Australia Senior Research Fellowship.

