

In Any Drop – the Microscopic World of Rivers Lakes and Wetlands.

by Greg Raisin



Greg Raisin had a career as a CSIRO Freshwater Scientist and held positions of Manager of Aquatic Sciences for the NSW Water Department, Senior Manager Environmental Water and Water Planning with the National Water Commission, and General Manager Basin Plan Development and Director of Research and Knowledge with the Murray Darling Basin Commission.

This presentation explores the wonderfully rich biodiverse microscopic world of plants and animals that are at the base of the food chain of rivers, lakes and wetlands. Organisms that have characteristics of both plants and animals and organisms that can reproduce sexually, asexually and can clone themselves.

See complex intricate structures that some build for themselves and learn about others that can put themselves into dormant states and survive for decades when conditions aren't ideal. It's a largely unknown world that is critical to human survival. In any drop up to a million organisms await to be discovered.