

Geomorphic Features in Jerrabomberra Nature Reserve

Free Seminar 3pm 12 June 2013 at Jerrabomberra Wetland Centre

Have you wondered about those features on air photos of the Jerrabomberra floodplain that look like old river channels? Or why the raised land on the northern side of Jerrabomberra Creek appears to have different vegetation? Or how rivers respond to changes in climate or land use in the catchment?

These are the sort of questions being investigated by a team of geomorphology researchers and students from the Institute for Applied Ecology, University of Canberra. Over the last 6 months, they have undertaken field trips to make observations and collect soil samples for analysis. This, together with some innovative remote sensing techniques has allowed them to piece together the geomorphic story of the Wetlands – how features such as the palaeochannels developed, what future changes to the landscape are likely to occur and how management should respond to these.

Please join us for a free seminar to present the research findings. The details are:

- TIME: 3pm to 4pm
- LOCATION: Jerrabomberra Wetlands Centre, 2 Dairy Road





Healthy Parks Healthy People Contact: John Freeman 62072491