

Forum Facilitator: Robert Speirs MEIANZ CEnvP (Ecology Specialist) – Director / Principal Ecologist Capital Ecology

9:00 am *“Temperate grassland and woodland mapping”*

Dr Sam Reid MEIANZ – Consultant Ecologist, Capital Ecology

9:20 am *“Socio-ecological systems - the human dimension of ecosystems”*

Mervyn Mason CEnvP (Ecology Specialist) – Associate, Golder & Associates

9:40 am *“Sampling designs for aquatic ecology in environmental impact assessment: Do we rely too much on rapid assessment methods?”*

Dr Marcus P. Lincoln Smith MEIANZ CEnvP (Ecology Specialist) – Senior Principal, Ecology Matters

*PANEL DISCUSSION >>> MORNING TEA*

11:00 am *“eDNA - innovating wildlife detection and monitoring in Australia”*

Helen Barclay – Managing Director, EnviroDNA

11:20 am *“Benefits of development for a nationally threatened species”*

Dr Travis How MEIANZ, CEnvP (Ecology Specialist) – Director, EBS Ecology

11:40 am *“Permits, approvals and the complexities of ecological legislation”*

William Parker MEIANZ – Environmental Scientist, WSP

*PANEL DISCUSSION >>> LUNCH*

1:00 pm *“Using acoustic technology to survey bats: the advantages, pitfalls and considerations”*

Julie Broken-Brow – Bat Research and Product Development Manager, Titley-Scientific

1:20 pm *“How can environmental consultants make the most use of and add to the usefulness of the Naturemapr Platforms”*

Dr Michael Mulvaney – Canberra Nature Map, ACT Government Representative

1:40 pm *“Restoration ecology - from building coastal protection to fauna habitat”*

Anne Clements CEnvP (Ecology Specialist) – Environmental and Botanical Consultant

*PANEL DISCUSSION >>> AFTERNOON TEA*

3:00 pm *“Using fire in the restoration of critically endangered natural temperate grasslands”*

Dr Brett Howland – Ecologist, ACT Parks and Conservation Service

3:20 pm *“Listing nationally threatened ecological communities”*

Dr John Vranjic – Assistant Director, Ecological Communities Section, Department of the Environment and Energy

3:40 pm *“The NSW Biodiversity Offset Scheme 12 months in – the BAM vs BBAM”*

Dr Rhidian Harrington MEIANZ – Director, Niche Environment and Heritage

*PANEL DISCUSSION >>> NETWORKING DRINKS*