**Current activities**

Dr Richardson is presently studying the taxonomy and biogeography of jumping spiders. He aims to describe as many of these beautiful jumping spiders as possible.

He is also working collaboratively on several projects related to the community ecology of insects.

**Background**

Dr Richardson has conducted research on the processes of evolution through studies of biochemical adaptation and the ecological genetics of a wide range of organisms.

He has a background in:

* molecular biology and protein biochemistry
* biochemical adaptation
* ecological genetics of animals, plants and microorganisms
* phylogenetics and taxonomy of animals
* ecology and behaviour of mammals
* endangerment theory
* conservation genetics
* conservation policy
* environmental computing systems.

He is also experienced in the processes and issues involved in managing a national granting agency.

**Other contributions to the field of research**

* Vice –president and President Australian Mammal Society
* Member of oversight Committee for the ARC Review of Biological Sciences.
* Chair, Fauna Sub-committee of the Australian Academy of Sciences.
* Australasian Regional Vice-chair of the Species Survival Commission, IUCN and member of the working groups developing the Red Listing Criteria and the Species Information Network.

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### Scientist Profile

**Name:** Dr Barry Richardson

**Title:** Honorary Research Fellow

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* BSc (Hons)
* PhD

**Expertise:**

* salticid taxonomy
* biochemical adaptation
* ecological genetics
* conservation policy

**Current project:** Taxonomic revisions of genera of Australian Salticidae (Aranaea)

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* [Safeguarding Australia](http://www.csiro.au/Outcomes/Safeguarding-Australia.aspx)
* [Technology, ICT and services](http://www.csiro.au/Outcomes/ICT-and-Services.aspx)
* [Water](http://www.csiro.au/Outcomes/Water.aspx)

### Community

CSIRO aims to establish and build relationships with members of the community. We welcome people of all ages to come and explore our facilities, holiday programs and public events.

* [CSIROpedia](http://www.csiropedia.csiro.au/display/CSIROpedia/Home)
* [Visit the Discovery Centre](http://www.csiro.au/Portals/Education/Programs/Discovery-Centre.aspx)
* [Telescope Visitors Centres](http://www.csiro.au/Portals/Education/Programs/Parkes-Radio-Telescope.aspx)
* [Double Helix Science Club](http://www.csiro.au/Portals/Education/Programs/Double-Helix-Science-Club.aspx)
* [Events & Holiday Programs](http://www.csiro.au/404.aspx?item=web%3a%7b4A3CCC67-001A-4BCC-BE8C-1521A63BAB5E%7d%40en)

### Contact

Phone: 1300 363 400

Email: [enquiries@csiro.au](mailto:enquiries@csiro.au)

* [More contact options](http://www.csiro.au/Portals/Contact.aspx)
* [Complaints](http://www.csiro.au/Portals/Contact/Complaints.aspx)
* [Public Interest Disclosures](http://www.csiro.au/Portals/About-CSIRO/How-we-work/Governance/Public-Interest-Disclosure-Scheme.aspx)

### [About CSIRO](http://www.csiro.au/Portals/About-CSIRO.aspx)

CSIRO, the Commonwealth Scientific and Industrial Research Organisation, is Australia's national science agency and one of the largest and most diverse research agencies in the world.

* [Find out more about CSIRO](http://www.csiro.au/Portals/About-CSIRO.aspx)
* [View our organisational chart](http://www.csiro.au/Portals/About-CSIRO/How-we-work/OrgChart.aspx)
* [CSIRO Independent Investigation](http://www.csiro.au/en/Portals/About-CSIRO/How-we-work/Reinforcing-CSIRO-values.aspx)
* [Freedom of Information](http://www.csiro.au/Portals/About-CSIRO/How-we-work/Governance/Freedom-of-Information.aspx)

### [National Research Flagships](http://www.csiro.au/Organisation-Structure/Flagships.aspx)

Large-scale, long-term, multidisciplinary science to address Australia's major national challenges and opportunities.

### [National Facilities](http://www.csiro.au/Organisation-Structure/National-Facilities.aspx)

CSIRO manages national facilities and collections that are opened to researchers around Australia and overseas.

[Freedom of Information Icon](http://www.csiro.au/Portals/About-CSIRO/How-we-work/Governance/FOI-Disclosure-Log.aspx)[Information Publication Scheme Icon](http://www.csiro.au/Portals/About-CSIRO/How-we-work/Governance/FOI.aspx)

[http://www.csiro.au/media/closePopup.gif](http://www.csiro.au/Organisation-Structure/Divisions/Ecosystem-Sciences/BarryRichardson/Publishing-History.aspx)