

**Dr Ian Ryan**  
*Hons, Ph.D*  
*Project Manager*

Dr Ian Ryan has worked full time as an archaeological consultant since 2003 and joined the GJCRM team as a Project Manager and senior archaeologist in 2008. Ian has been the senior consultant on more than 250 indigenous archaeological surveys including several excavations and large-scale site salvages in the Pilbara region. Ian has authored and co-authored more than 300 archaeological survey and salvage reports. He has presented and published several research papers based on data collected during archaeological surveys and other cultural resource management projects.

As a Project Manager, Ian's role is to manage, administer and supervise projects for GJCRM and to maximise the productivity of field managers and field archaeologists. Ian completes these projects to a high standard and within budget. Ian is also responsible for project life cycle including scope of works and budgets, managing teams in the field and overseeing the resultant survey reports. He also administers GJCRM's ongoing internal seminar series, a training initiative designed to maintain high professional standards and keep staff informed about the status of the heritage industry.

Ian is a strong leader and is a member of the GJCRM management team.

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### **Experience and Skills:**

- Manage and administer survey projects
- Archaeological heritage surveys
- Aboriginal community liaison
- Aboriginal Heritage and Native Title legislation
- Developing Cultural Heritage Management Plans
- Excavations of archaeological sites
- Archaeological salvage
- Report writing
- Managing teams in the field
- Strong interpersonal skills
- Meticulous attention to detail
- Proven ability to make sound logical decisions
- Great communicator
- Competent and reliable team member
- "Stone: Plastic of the Palaeolithic"  
Paper presented during National Archaeology Week, Fremantle, Western Australia, 2007
- "Bigger is more complex? Large-scale artefact scatters in the inland Pilbara: a contribution to an emerging model of Late Holocene occupation." Paper co-authored with Dr Kate Morse presented at the Australian Archaeological Association Conference, Beechworth, Victoria, 2006
- "How Much Is Enough?" Paper Co-authored with Vicky Winton, Vivienne Brown, Ryan Hovingh, Nick Kent and Jane Ogilvie, presented at the Australian Archaeological Association Conference in Wollongong, NSW, 2012
- "Edict Come, Edict Go: An overview of legislative approaches to the definition and conservation of Aboriginal archaeological heritage sites in Australia." Paper co-authored with JJ McDermott, presented at the Australian Archaeological Association Conference in Cairns, Queensland, 2014

### **Key Achievements including Publications & Papers:**

- Cultural Heritage Specialist on a multidisciplinary team undertaking a Cultural Heritage Management System Audit at Rio Tinto Iron Ore's Brockman 4 Mine Site on behalf of Rio Tinto Iron Ore
- Developed a system of assessing and reporting on archaeological sites in order to comply with the changing interpretation of the Aboriginal Heritage Act 1972 (WA) by the Department of Aboriginal Affairs
- Ryan, I. and Morse, K. 2009. Towards a Late Holocene archaeology of the Inland Pilbara. *Archaeology in Oceania* 44 Supplement April 2009: Pilbara Archaeology

### **Summary of Archaeological Projects:**

- Systematic salvage program of archaeological sites on Mesa A, Western Pilbara - 2004
- Archaeological survey and detailed recording associated with the proposed Spinifex Ride Mine project, Eastern Pilbara – 2007-2008
- Hope Downs 4 Bankable Feasibility Study, Site Identification Level Site Recording and Salvage Programme - 2008-2011
- Detailed site recording and salvage of sites recorded during Pilbara Rail's Rail Capacity

Expansion Surveys, Harding to Green Pools section, Central Pilbara – 2010-2011

- Detailed site recording and Salvage of Aboriginal archaeological sites within DDG Fortescue River Pty Ltd's (DBP) Fortescue River Gas Pipeline (Kuruma Marthudunera Section), Western Pilbara, Western Australia - 2013-2014
- Excavation and Salvage of PIL\_1685, Eastern Pilbara, Western Australia - 2015

#### **Education and Qualifications:**

- 2008 – Ph.D. Australian Indigenous Archaeology, University of WA
- 1999 - Bachelor of Arts (Hons) Archaeology, University of WA
- 1994 – Bachelor of Arts English and Media Studies, Edith Cowan University
- 4WD Training Certificate
- Current First Aid certificate
- Applied Project Management (AIM) 2012

#### **Affiliations:**

- Australian Archaeological Association Member