**Project Manager (Technology R&D)**

Role summary for potential applicants

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| Advertised Job Title**:** | Challenge Program Director  |
| Reference Number**:** | 59019 |
| Salary Range: | $160,394 - $201,379 plus up to 15.4% superannuation (CSOF 8)  |
| Location**:** | Negotiable |
| Tenure: | 3 year term  |
| Relocation assistance**:** | Will be provided to the successful candidate if required |
| Applications are open to: | Australian/New Zealand Citizens and Permanent Residents only |
| **Functional Area:** | Administrative Services |
| **% Client Focus - Internal:** | 40 |
| **% Client Focus - External:** | 60 |
| Reports to the: | Chief Operations Officer (COO) |
| Number of Direct Reports: | 0 |

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| **Role Overview:** |
| Data61 is the largest data innovation group in Australia. We are unrivalled in our intellectual capital and our network with the global technology marketplace. Data61 is comprised of approximately 600 research staff working in digital technologies to create benefit for Australia, and 300+ PhD students working in collaboration with our best universities across Australia. In this role, you will work closely with researchers, engineers and business teams to manage the Data61 Challenge Program. The program aims to work collaboratively with partners across CSIRO, in industry and the University sector to solve some of Australia’s biggest challenges including but not limited to Supply Chain Integrity, Data Driven Urban Management, Precision Healthcare, Smart Exploration, Cyber Physical Security and other major issues that have significant Social, Economic, Environmental and Scientific impact for the Nation.  |

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| **Duties and Key Result Areas:** |
| * Responsibility and oversight for all Challenge projects across the program
* Oversight of project deliverables and milestones and reporting
* Responsibility and management of governance in relation to the administration of the Challenge Program
* Represent the Data61 Challenge Program at various internal and external forums
* Lead the Data61 Challenge Program across CSIRO and be the key liaison point for all business units
* Engage with partner universities to build strong collaboration and grow the network
* Manage all financial aspects of the program including budget, Capex and Opex
* Oversight of all challenge reporting to CSIRO, Science Industry Endowment Fund (SIEF) and other stakeholders as required
* Challenge Liaison lead with industry partners
* Promote the Challenge Program internally and externally
* Communicate within Data61, CSIRO and externally, the outcomes of the program
* Other duties as directed.
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| **Selection Criteria:** |
| *Under CSIRO policy only those who meet all essential criteria can be appointed****Pre-Requisites:**** **Education/Qualifications:** Tertiaryqualifications in data science or a similar discipline

***Essential criteria**** Proven experience managing large scale multi-disciplinary R&D projects and ability to lead high performing teams and a collaborative and cohesive work environment.
* Excellent written and oral communication skills, including the ability to clearly and succinctly convey information and ideas to individuals and groups.
* Excellent interpersonal skills, including the ability to consult and negotiate with a wide range of stakeholders to achieve outcomes and manage strategic relationships.
* Demonstrated commitment to workplace Diversity and Inclusion and Workplace Health and Safety.
* Sound knowledge of governance procedures and policies within a complex working environment
* Strong Project Management and communication skills (internal / external Stakeholder engagement)
* Proven experience in commercialisation or licensing of technology
* Demonstrable ability to develop market roadmaps that lead to revenue generation and impact.
* Proven experience in rapidly mobilising capability to create high impact.
* Strong decision making and influencing skills with an ability to deliver decisions based on sound reasoning.

***Desirable Criteria:**** Broad domain experience that aligns with one or more CSIRO Business Units (Agriculture, Health & Biosecurity, Land & Water, Oceans & Atmosphere, Energy, Astronomy & Space, Minerals and Manufacturing).

Data61 is a values based organisation. Our leaders will be expected to demonstrate the following values:* **Hierarchy**: Country, Company, Team, Individual
* **Openness**: Open debate, collaboration, full commitment
* **Learning**: Calculated risks, institutionalise learning, fast cadence
* **Impact**: Tackle hard problems, create the future, focus on outcomes
* **Stewardship**: Lead, make each function and co. stronger over time
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| **Other Information:** |
| **How to Apply**Please apply for this position online at [www.csiro.au/careers](http://www.csiro.au/careers). You will need to upload your cover letter and resume/CV as ONE document, expressing your interest in the role and broadly addressing your suitability. Please provide sufficient relevant information to enable the selection panel to assess your suitability. Should your application proceeds to the next step, you may be asked to provide additional information.If you experience difficulties applying online call 1300 984 220 and someone will be able to assist you. Outside business hours please email: csiro-careers@csiro.au**Referees**: If you do not already have the names and contact details of two previous supervisors or academic/ professional referees included in your resume/CV please add these before uploading your CV.**Contact:** If after reading the selection documentation you require further information please contact:Luke Mitchell via email: luke.mitchell@data61.csiro.au or phone: 02 9490 5763. Please do not email your application directly. Applications received via this method will not be considered.**About CSIRO**Australia is founding its future on science and innovation. Its national science agency, the Commonwealth Scientific and Industrial Research Organisation (CSIRO) is a powerhouse of ideas, technologies and skills for building prosperity, growth, health and sustainability. It serves governments, industries, business and communities across the nation. Find out more! [www.csiro.au](http://www.csiro.au). **Data61** is the largest data innovation group in Australia. Bringing together our Digital Productivity team and National ICT Australia (NICTA), we are unrivalled in our intellectual capital and our network with the global technology marketplace. Find out more! <http://www.csiro.au/en/Research/D61> |