

**Dr Denis Bauer**  
**Computational Informatics (CCI)**  
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**Biography:**

Dr. Bauer is interested in high-performance-compute-systems for integrating large data-volumes to inform strategic interventions for human health. She has a PhD in Bioinformatics and Post-Docs in machine-learning and genetics, published in *Nature Genetics* and *Genome Research*, was invited speaker at Bio-IT World Asia 2013, and attracted more than AU\$360,000 in funding (NSW Cancer Institute, CSIRO).