

Resource Summary Report

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ARC Centre of Excellence in Structural and Functional Microbial Genomics

RRID:SCR_008389

Type: Tool

Proper Citation

ARC Centre of Excellence in Structural and Functional Microbial Genomics
(RRID:SCR_008389)

Resource Information

URL: <http://www.microbialgenomics.net/>

Proper Citation: ARC Centre of Excellence in Structural and Functional Microbial Genomics (RRID:SCR_008389)

Description: A unique, academic, basic research institute elucidating the key aspects of microbial pathogens and the hosts they infect. Focusing on diseases of importance to Australian Primary Industry, the Centre is developing new veterinary vaccines and identifying novel antimicrobial targets. The ARC Centre of Excellence in Structural and Functional Microbial Genomics has brought together a team of leading Australian researchers in the fields of bacterial genomics, bioinformatics, microbial genetics, biochemistry, cell biology, proteomics, structural biology and vaccine immunology. Sponsors: The Centers based at Monash University, Clayton, Victoria and works in partnership with the veterinary faculties of The University of Sydney and The University of Queensland, the CSIRO through its Division of Livestock Industries, the Victorian Bioinformatics Consortium (VBC), the Victorian Partnership for Advanced Computing (VPAC), The State of Victoria through the Department of Primary Industries, the Australian Genome Research Facility (AGRF) and Pfizer Australia. The Centre commenced operations in 2006 and evolved from the ARC Centre for Structural and Functional Microbial Genomics- an earlier ARC initiative. The Centre is also supported by the Victorian State Government through The Department of Innovation, Industry and Regional Development.

Abbreviations: ARC Centre of Excellence in Structural and Functional Microbial Genomics, ARC Centre of Excellence in Structural & Functional Microbial Genomics

Synonyms: Australian Research Council Centre of Excellence in Structural and Functional Microbial Genomics

Resource Type: data or information resource, disease-related portal, portal, research forum portal, topical portal

Funding: Australian Research Council

Resource Name: ARC Centre of Excellence in Structural and Functional Microbial Genomics

Resource ID: SCR_008389

Alternate IDs: nif-0000-30037

Record Creation Time: 20220129T080247+0000

Record Last Update: 20260905T133002+0000

Ratings and Alerts

No rating or validation information has been found for ARC Centre of Excellence in Structural and Functional Microbial Genomics.

No alerts have been found for ARC Centre of Excellence in Structural and Functional Microbial Genomics.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [PRECISE-TBI](#) .

Ragan MA, et al. (2008) Genome-scale computational biology and bioinformatics in Australia. PLoS computational biology, 4(8), e1000068.