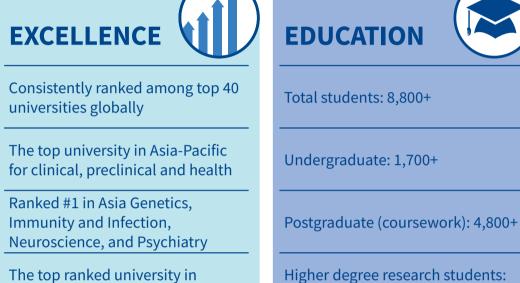


Faculty of Medicine, Dentistry and Health Sciences University of Melbourne, Australia

Australia's leading health and medical faculty

mdhs.unimelb.edu.au



Ranked #7 in world for graduate emploability

nternational students: 1,600+

160+ courses covering the breadth

from over 100 countries

of health and biomedicine

RESEARCH

Annual research income of more than AUD \$240 million

4,000+ peer-reviewed publications

Over 50% of publications in top

Over 20% of publications in top

10% of journals

10% of world's most cited

FACULTY

Academic staff: 1,700+ including 1,300+ research academics

Honorary academics: 3,500+ including 2,000+ hospital-based onorary staff

Professional staff: 800+

SCHOOLS

Melbourne Medical School

School of Biomedical Sciences

Melbourne School of Population and Global Health

Melbourne Dental School

Melbourne School of Psychological Sciences

Melbourne School of Health

CENTRES

Melbourne Poche Centre for digenous Health

Melbourne Research Alliance to End Violence Against Women

University of Melbourne Centre for Cancer Research

Health and Biomedical nformatics Centre

Centre for Youth Mental Health

Centre for Stem Cell Systems

Centre for Health Policy

KEY FACTS

- 28,000 healthcare professionals
- 10,000 researchers
- 23 % share of NHMRC funding
- 24 % of Australia's output in academic journals AUD \$3.6 billion contribution to the Australian
- CSL Ltd. Australia's largest biotherapeutics company, worth \$45 billion headquartered in Parkville and a global presence in more than
- Full range of tertiary care Australia's only cluster with leading hospitals covering all tertiary care for children, women and adults



OUR RESEARCH STRENGTHS

RESEARCH PILLARS















and Immunity

MAJOR PRIORITIES



Disease burdens such as cardiovascular, ageing and metabolic disease



OUR CONTRIBUTIONS



Nobel Laureates in Physiology or Medicine and Peace have taught, studied and researched at the University of Melbourne including:

Lord Howard Florey (1945) Sir Frank Macfarlane Burnet (1960) Sir John Eccles (1963) **Professor Bert Sakmann (1991) Professor Peter Doherty (1996)** Professor Elizabeth Blackburn (2009) Professor Tilman Ruff (2017)

- Discovery of lithium therapy as an effective treatment for bipolar disorder (Dr John Cade)
- Development of the bionic ear (Professor Graeme Clark AC)
- Development of Recaldent to help prevent and reverse dental decay (Professor Eric Reynolds AO)
- Discovery of the human Rota virus and development of a vaccine for infants and young children (Professor Ruth Bishop AO, Professor Julie Bines)
- Road trauma injury research leading to life-saving safety control measures (Professor Donald Hossack)
- Indentification of the first gene implicated in the development of epilepsy (Professor Ingrid Scheffer)
- Eye health research and policy recomendations resulting in halving the gap in the rates of blindness in indigenous communities (Professor Hugh Taylor AC)

Australia's leading university at the heart of Australia's premier biomedical cluster

HOSPITALS

- 1. Austin Health
- 2. Dental Health Services Victoria
- 3. Epworth Healthcare 4. Goulburn Valley Health
- 5. Melbourne Health
- 6. Mercy Health
- 7. Northern Health
- 8. St Vincent's Hospital
- 9. The Royal Children's Hospital
- 10. The Royal Victorian Eye and Ear Hospital
- 11. The Royal Women's Hospital
- 12. Western Health

RESEARCH INSTITUTES AND CENTRES

- 13. Bionics Institute
- 14. Centre for Eye Research Australia
- **15. Doherty Institute**
- 16. Florey Institute
- 17. Monash Institute for Pharmaceutical Science
- 18. Murdoch Childrens Research Institute
- 19. National Ageing Research Institute
- 20. Peter MacCallum Cancer Centre
- 21. St Vincent's Institute 22. Walter and Eliza Hall Institute
- 27. Rural partnerships, Ballarat, Bendigo and Wangaratta and Dental at Gippsland (Not indicated on this diagram)

26. Victorian Comprehensive Cancer Centre

25. Orygen, Youth Mental Health

OTHER PARTNERS

23. CSIRO

24. CSL

Melbourne, Australia



















200 km

30 km

15 km

4 km

2 km

1 km

University of Melbourne