

# REGIONAL UNIVERSITIES NETWORK

Bogota, Colombia March 2024

CQUNIVERSITY AUSTRALIA



**RESEARCH WITH IMPACT**



Rockhampton

Gladstone

Bundaberg

Adelaide

RESEARCH WITH IMPACT



**30 YEARS**  
 as a university and 50+ years  
 providing higher education



**30 000+ STUDENTS**  
 We're dedicated to growing our diverse  
 student community



**200+ COURSES**  
 from certificate to PHD level



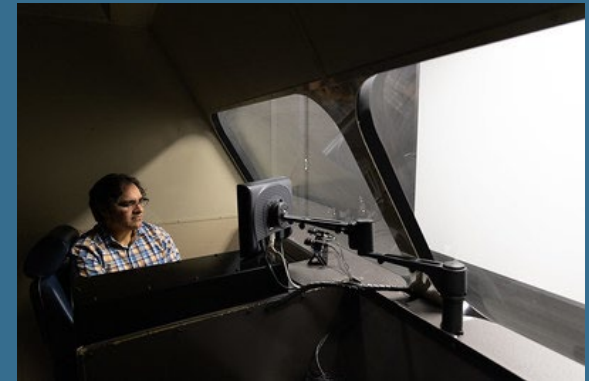
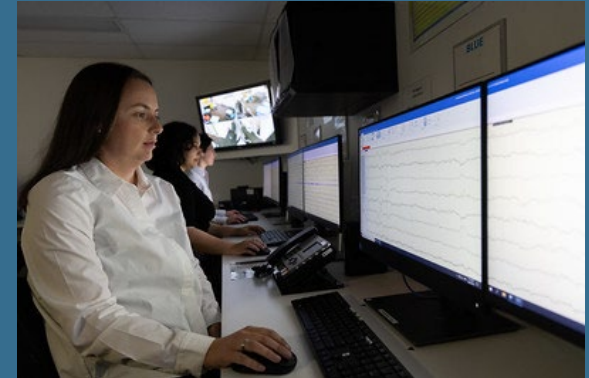
**AUSTRALIA'S  
 MOST INCLUSIVE  
 and engaged university**



# Adelaide

*World-class fully self-contained 6 unit sleep laboratory*

- Physical Activity Research Group
- Sleep and Biological Rhythms
- **Human Factors and Operational Readiness**
- **Cluster for Resilience and Wellbeing**



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# Bundaberg

- Bundaberg Rum
- Queensland's 'Food Bowl'
  - Avocado, Macadamia, Other Nuts, Citrus, Sweet Potatoes, Chillis, Sugarcane, Brussel Sprouts
- Hinkler Agri-Tech Precinct



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# Gladstone

- Southern Great Barrier Reef
- Gladstone Ports:
  - World's fourth largest coal export terminal
  - Queensland's largest multi-commodity port



# Rockhampton

- CQUniversity headquarters
- Tropic of Capricorn
- 'Beef Capital' of Australia
- Coal Mines to the West
- Australia's second largest catchment – the Fitzroy River
- Agriculture – Mango, Pineapple



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# UN Sustainable Development Goals – THE Impact



Overall = 74<sup>th</sup>

SDG 8: 101-200 band

SDG 15: 101-200 band

SDG 3: 90<sup>th</sup>

SDG 10: 57<sup>th</sup>

SDG 16: 101-200 band

SDG 4: = 79<sup>th</sup>

SDG 12: 101-200 band

SDG 17: 64<sup>th</sup>

SDG 5: 12<sup>th</sup>

SDG 14: 14<sup>th</sup>



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# Research Priorities – Clean Energy and Sustainability

4 key Focus Areas:

- Low Carbon and Sustainable Agriculture
- Workforce Development
- Community Health and Social Licence
- **Green Hydrogen & Renewable Energies**



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# Centre for Hydrogen and Renewable Energy

## Centre for Railway Engineering



CQ-H<sub>2</sub>



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# 2024 International Research Opportunities

- Co-tutelle PhD program
- RHD Offshore
- Onshore Phd, PhD Industry
- Researcher Exchange
- Research Collaboration
- CIRCAS Program



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Thankyou

Gracias!



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