Goals for today

Introductions
EPO Philosophy
Overview of what OzGrav EPO does
Highlights from 2018
Goals for 2019
Quick EPO demos
Parallel Sessions
Collaboration opportunities - Sunday
The OzGrav EPO Team

Carl Knox - Digital Media and Marketing Officer

Mark Myers - Education and Outreach Content Developer

Jackie Bondell - Education and Public Outreach Coordinator

Lisa Horsley - Research Coordinator and Node Administration
“The mission of our centre of excellence is to use the historic first detections of gravitational waves to understand the extreme physics of black holes and warped spacetime and to inspire the next generation of Australian scientists and engineers through this new window on the universe.”

Prof Matthew Bailes
(My Personal) EPO Philosophy

Sharing our privilege
Ensure we are ‘reporting’ to our stakeholders
Focus on lasting impacts for teachers and students
Build on our strengths and create new opportunities and collaborations
What Does OzGrav EPO Do?

Outreach:
- Public Events
- University Events
- Schools Program
- Teacher Workshops
- Social Media

Content Development:
- VR and non-VR apps
- Virtual Data Collection (schools)
- Animations and Images
- Curriculum

Collaboration
- Museums
- Artists
- Education Centres
- Observatories
- Planetariums

Member and Node Support:
- Science Communication Training
- Outreach Support
- Individualized Content
- Social Media and promotion

Outreach:
- Public Events
- School Program
- Teacher Workshops
- Social Media
OzGrav HQ EPO - 2018 Highlights
EPO Highlights from the Nodes
Looking Ahead to 2019…

• Expansion and assessment of Mission Gravity
• Delivery of schools program
• National Science Week / SciVR
• Teacher Engagement
• Conference Presentations
• Museum Displays
• SciComm Training
• Media release materials for discoveries
• Asset Library and presenter tools
EPO Demos / Q & A

- AMIGO
- Einstein First
- Flips and Cardboard
- Apps and Fun Sheets
- VR Tour
- Mission Gravity
Parallel Sessions 4 pm – 5 pm

Mission Gravity

SciVR
Questions?
jbondell@swin.edu.au
@jtkst10

OzGrav
ARC Centre of Excellence for Gravitational Wave Discovery