

Next Destination...

Melbourne, Australia 2015



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The **15th** biennial ICALEPCS
Every 200 years (next is...1**15th** in 22**15**....)

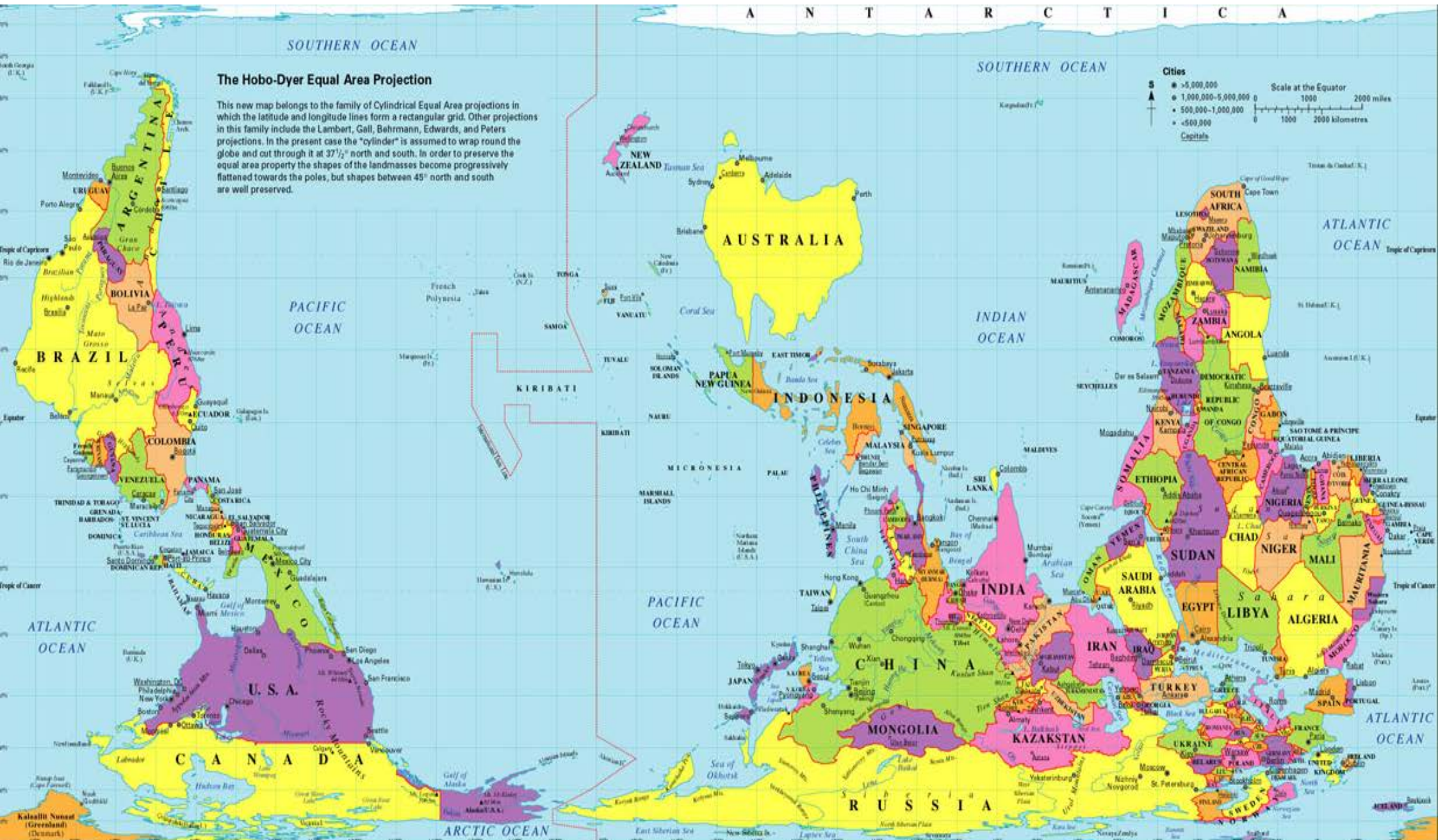


We will try and make this next one special!

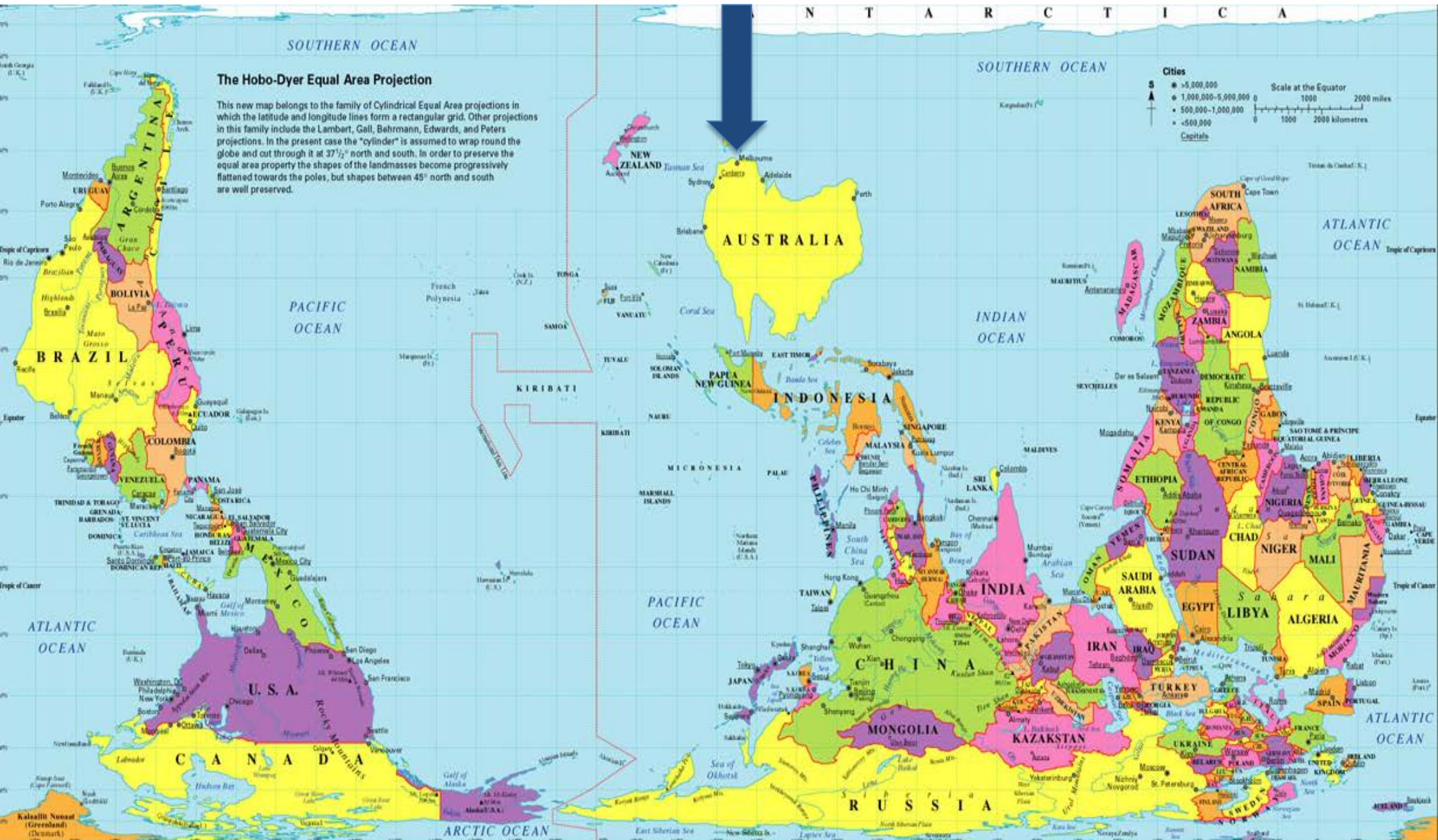


Where is Melbourne, Australia?

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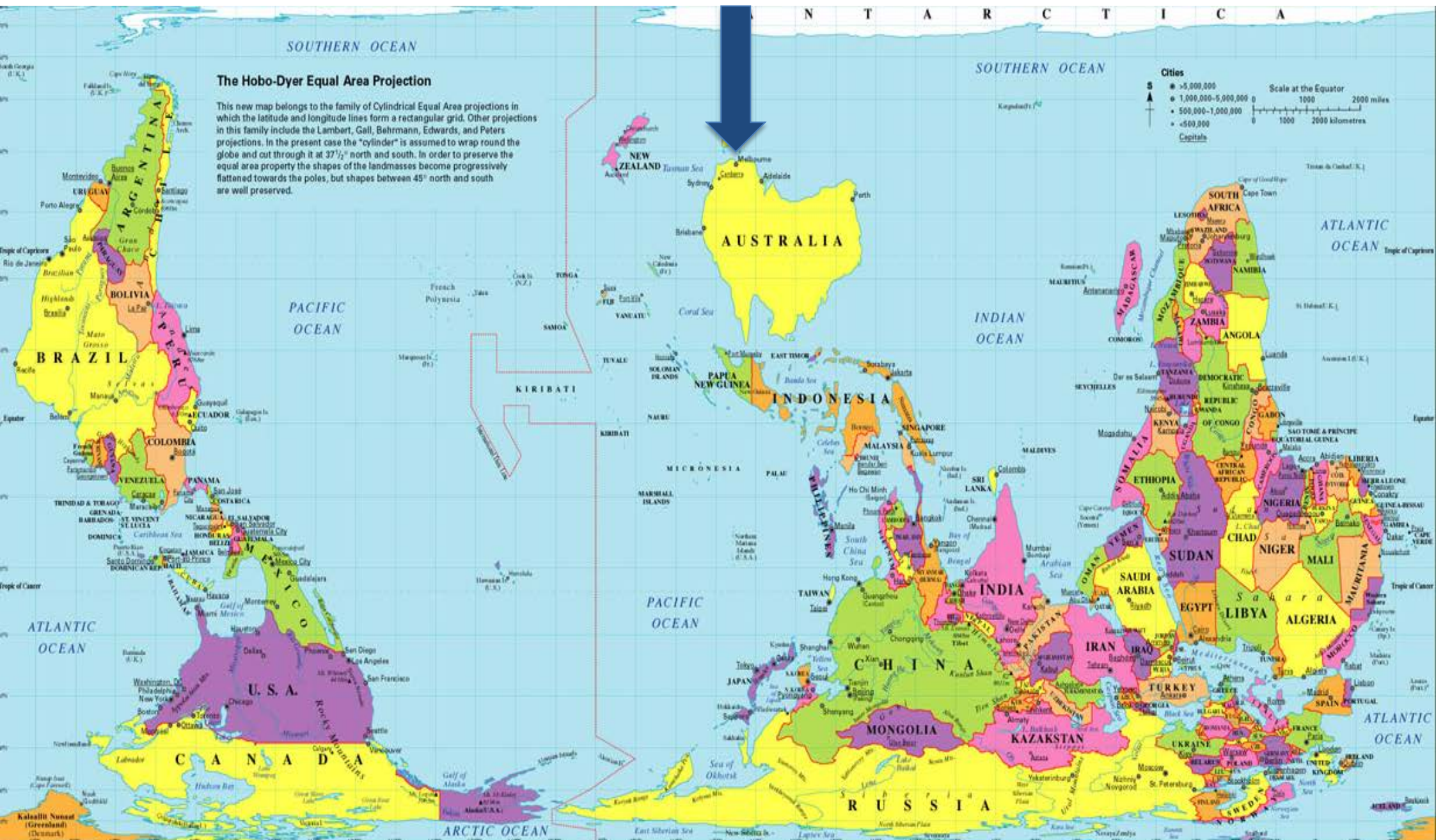


Where is Melbourne, Australia?



Where is Melbourne, Australia?

ON TOP and in the CENTRE of course!



Getting to Melbourne is easy!



- 6.6 Million - International passengers passed through Melbourne Airport in 2011
- 24 Airlines - Operating internationally
- 642 Weekly - International aircraft movements
- 378 - International return flights

Melbourne and the Australian Synchrotron

Melbourne city centre is 20 minutes drive from the airport



Australian Synchrotron is 20 minutes drive from Melbourne City Centre

■ Australia ■ Victoria ■ Melbourne ■ New Zealand

Host Institute - The Australian Synchrotron



Official opening in 2007.

9 operational beamlines, over 3500 registered users, 340 publications (2012/13).
You will get an opportunity to visit the facility during the conference.

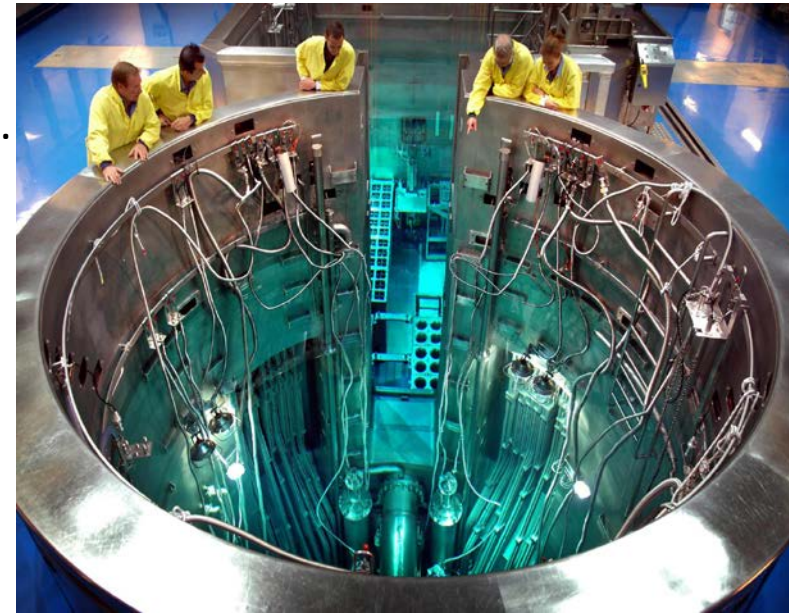
Supporting Institutes

ANSTO: The Australian Nuclear Science and Technology Organisation.

- Major supplier of nuclear medicines to Australian hospitals.

ANU: The Australian National University.

- Department of nuclear physics operates the premier lab in Australia for accelerator based research.



CSIRO: Commonwealth Scientific and Industrial Research Organisation

- The Astronomy and Space Science division currently developing next generation telescope - The Australian SKA Pathfinder.

Location of our meeting



20 MINUTE WALK
FEDERATION
SQUARE

20 MINUTE WALK
FLINDERS STREET
STATION

15 MINUTE WALK
RIALTO

10 MINUTE WALK
SOUTHERN CROSS
STATION

TWO MINUTE WALK
CROWN CASINO

ONE MINUTE WALK
TRAM STOP

ON-SITE
RESTAURANTS
& BARS



MELBOURNE
CONVENTION
EXHIBITION
CENTRE

ON-SITE
HILTON

ON-SITE
SHOPPING

20 MINUTE DRIVE
AIRPORT

Melbourne Convention & Exhibition Centre



Exhibition Centre

Hilton Hotel

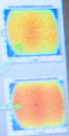
Convention Centre

Our main meeting place



First Attempts at FEL Lasing - April 10, 2009...

- 21 undulator magnets installed (into 15.33)
- Reduce peak current to 500 A (normally 800 A)
- Use beam screen installed 50 meters past undulator (FEL diagnostics not ready until late June)
- Insert one undulator magnet at a time. Correct orbit, check field integrals, & spontaneous radiation pattern
- After 10 undulators inserted, we began to see a smaller spot at center of screen (at 500 A)



Exhibition Space



Great Restaurants & Bars



Conference Dinner Venues - Options



The Great Ocean Road



The Great Ocean Road

An aerial photograph of the Great Ocean Road in Australia. The road is a winding asphalt path that curves along a steep, green and brown cliffside. To the left of the road is a rocky coastline with waves crashing against the shore, creating white foam. The ocean is a deep blue. In the distance, more land and a small town are visible under a cloudy sky. A large, light blue thought bubble is superimposed on the image, containing text. Three smaller blue circles of decreasing size lead from the thought bubble to the road, suggesting the thought is coming from someone on the road.

We better get
back to
ICALEPCS before
they notice
we're gone!

Phillip Island Penguins



Phillip Island Penguins



Is this the right
way to the
Australian
Synchrotron?

Explore Our Fabulous Wineries



Healesville Sanctuary



Healesville Sanctuary

A photograph of a kangaroo lying on its side on a green lawn. The kangaroo has reddish-brown fur and white underparts. It is looking towards the left. A blue thought bubble is positioned above its head, containing text. The background is a blurred green lawn and foliage.

Hmmm....I better head
back for another photo
shoot!

Healesville Sanctuary



Hmmm....I better head
back for another photo
shoot!





We look forward to seeing you At ICALEPCS 2015!

17th to 23rd October

