



SUSTAINABILITY & SCIENCE SHOWCASE

Sunday 13 June 2021
10.00 am – 4.00 pm

Queensland Museum
Cnr Grey and Melbourne
Streets, South Brisbane

The Office of the Queensland Chief Scientist and CitySmart are hosting a Sustainability and Science Showcase to highlight the latest research, actions and ideas to help Queenslanders do their bit to protect the planet.

Join us at the Queensland Museum on Sunday 13 June to:

- find out why being sustainable matters and what practical tips you can try
- hear from scientists and community sustainability experts
- discover Queensland citizen science projects
- learn about the United Nations Sustainable Development Goals and pledge to do your bit to address global challenges like climate change.

Forums

Our forums will include inspiring speakers who will share their insights on using innovations in science and sustainability to protect our planet. Topics include climate action, wildlife science and tips for reducing waste and being more sustainable.

Where: Level 2 Theatre

When:

11.00 am – 12.00 pm

Hear from:

Creating a healthy environment for your local flora and fauna to thrive

- Professor Hugh Possingham (Queensland Chief Scientist)
- Dr Tobias Smith (founder of Bee Aware Brisbane and researcher at the University of Queensland)
- Associate Professor Celine Frere (empirical biologist and Senior Research Fellow at University of Sunshine Coast)
- Claire Bickle (horticulture and sustainability expert)

12.30 – 1.30 pm

Hear from:

How to reduce waste in your home

- Professor Peta Ashworth (Chair in Sustainable Energy Futures at the University of Queensland)
- Mark Barthel (Special Advisor at Fight Food Waste)
- Ned Heaton (young eco-entrepreneur and founder of The Turtle Tribe)
- Yasmin Grigaliunas (CEO and Co-Founder of World's Biggest Garage Sale)

2.00–3.00 pm

Hear from:

Australia's progress on Sustainable Development Goals including climate action

- Professor Susan Harris Rimmer (Griffith Climate Action Beacon)
- Dr Paul Bertsch (Science Director, Land and Water at CSIRO)
- Dr David Rissik (climate change adaptation and environmental management expert)

Register: via Eventbrite. *Limited spaces for walk-ins will be available on the day.*



Exhibitors and displays

Meet some of Queensland's leading organisations, researchers and businesses who are at the forefront of research and sustainability education. Experience our interactive displays and take a pledge to address our global challenges.

Where: Whale Mall and Level 2 Eastern Terrace

When: 10.00 am – 4.00 pm

Bird walk

If you're an 'early bird', join us for a fun and educational bird walk with Queensland Chief Scientist Professor Hugh Possingham—a conservation biologist and passionate bird watcher. Wander along the South Bank gardens and the Brisbane River, listen for bird calls and be on the look out for many different types of Queensland birds. Hugh will inform and entertain you with tales about our feathered friends who call Brisbane home.

Where: Meet at the Wheel of Brisbane

When: Arrive at 6.45 am for a 7.00 am start – 8.30 am

Register: via Eventbrite (spaces are limited)

Scribbly STEAM workshops

Join author and illustrator team Dannika Patterson and Megan Forward for an interactive art workshop. Dannika and Megan share why and how nature inspires them in their work, encouraging curiosity, hypothesising, problem-solving, team work and questioning. Then it is time to get creative with a nature-inspired arts and craft activity! Suitable for children from Prep to Year 6.

Where: Whale Mall

When: Sign up on the day for one of four workshops:
10.00 am | 11.30 am | 1.00 pm | 2.30 pm



QuestaGame tours

Grab your walking shoes and your mobile device and join the QuestaGame Eco-Hunt. A top-ranked QuestaGame player will take you on a guided tour through the South Bank area while spotting wildlife and doing exciting #citizenscience—think PokemonGO meets David Attenborough! Your Eco-Hunt experience will start with some tips on how to play the game prior to a short walk around the South Bank area.

Download the free app, grab a hat, and help Brisbane become the world's first major city to have a dynamic, real-time map of its biodiversity, viewable in 3D augmented reality by anyone with a mobile phone.

Where: Whale Mall

When: Briefings will be held with the QuestaGame team at:
10.15 am | 11.15 am | 12.15 pm | 2.15 pm



Meet some wildlife

Geckoes Wildlife will present a wide range of Australian wildlife, allowing you a unique opportunity to get up close and personal with some of the more, unusual and iconic fauna from all regions of the country. It's a chance to not only see some of the secretive, nocturnal, underground, underwater and sometimes rare species, but also have your questions answered by the experts.

Where: Whale Mall

When: 10.00 am – 4.00 pm

Tunes and talks

Where: Level 2 Eastern Terrace

When: 10.00 am – 4.00 pm

Live music by Frank and Louis: At just 14 and 12 years old, young brothers Frank and Louis have been winning fans all over Queensland and particularly their hometown of the Sunshine Coast with a musical talent beyond their years. The pair recently became the Under-18 National Busking Champions and have a style to match the likes of Bob Dylan and Xavier Rudd.

Speakers' corner: Hear from our exhibitors with impromptu 'soapbox' style speeches throughout the day. Learn from leading organisations and researchers about all things science and sustainability!