

WORLD METEOROLOGICAL ORGANIZATION

IMO Award Ceremony and IMO Lecture Cg-19 2023 Programme, Wednesday, 31 May 2023

14:00-15:30 CET

- 14:05 Remarks on the IMO Prize **Professor Petteri Taalas** Secretary-General of the World Meteorological Organization
- 14:10 Presentation of the Laureate **Professor Gerhard Adrian** President of the World Meteorological Organization

14:20 Congratulatory message

H.E. Ms Amanda Gorely Ambassador, Permanent Mission of Australia to the Office of the United Nations and other International Organizations in Geneva

- 14:30 Presentation of the Prize In recognition of Dr Sue Barrell (Laureate) **Professor Gerhard Adrian** President of the World Meteorological Organization
- 14:45 Lecture Dr Sue Barrell
- 15:15 Congratulations Congratulatory messages

15:30 Closure of IMO Prize Ceremony



Recipient of the 67th International Meteorological Organization Prize

In recognition of: Dr Sue Barrell

Dr Sue Barrell AO FTSE is a highly accomplished executive, science leader, independent chair and director, committed to delivering highly valued outcomes for society and the environment through the application of science, technology and data. Following a 38-year career at the Bureau of Meteorology, Sue retired in August 2018 from her final role as Chief Scientist, after a career that spanned forecasting, project management, research, science/climate/data policy and governance roles, to executive roles in information technology, observations and infrastructure, and science and innovation. Sue spent an extended period with responsibility for the sustained operation of Australia's highly distributed meteorological infrastructure and capability, delivering comprehensive observations of the earth system essential to underpin the Bureau's weather, climate and water services, and enable high quality research outcomes. Her research credentials include publications in satellite meteorology, cold front dynamics and cloud band climatology. Sue has made significant contributions to national and international efforts relating to climate science, climate policy, integrated earth observations, data infrastructure and data policy. She has led and collaborated widely on initiatives spanning multiple domains, from meteorology and atmospheric composition to ocean and polar regions. Sue represented Australia internationally at the UN Framework Convention on Climate Change, the Intergovernmental Fanel on Climate Change and the intergovernmental Group on Earth Observations. From 2005, she participated as an expert with the World Meteorological Organization (WMO), serving two terms as Vice-President of the Commission for Basic Systems and leading high-level activities such as the Inter-commission Coordination Group on WMO Integrated Global Observing System (WIGOS); the Executive Council Panel on Polar and High Mountain Observations, Research and Services; and the Study Group on Data Issues and Policies, which culminated in the adoption at CgExt(2021) of the WMO Unified Data Policy.