



The 2020 Awards presentation

26 March 2021



Institute of Physics Singapore

The 2020 Awards

recognizing outstanding contributions to the physics landscape in Singapore through research, education and outreach at all levels



The 2020 Awards Committee



Christian Kurtsiefer
NUS-CQT



Shaffique Adam
YALE-NUS



Koh Wee Shing
A*STAR-IHPC



Dario Poletti
SUTD



Rajdeep Singh Rawat
NIE-NTU



Cesare Soci
NTU



Crescendas Medal and Prize for Outstanding Applied Physics Researcher (Polytechnics) 2020



Dr. Gabriel Lee
Republic Polytechnic

In recognition of his outstanding efforts in the development of the physics and applied physics curriculum at Republic Polytechnic, pedagogical innovation like interactive seminars, and use of applied physics concepts in industry-related research projects.



Cadi Scientific Medal and Prize for The Public Awareness of Physics 2020



Jennifer Hogan

Centre for Quantum
Technologies and NUS

For her outstanding outreach contributions, like the curation of the Quantum Exhibit at the Science Centre, the Quantum Shorts texts and videos competition, and for the promotion of physics through highlights of CQT research.



IPS Nanotechnology Physics Medal 2020



In recognition of his achievements in nanophotonics research, in particular his significant contributions to THz technologies, metamaterials and plasmonics.

Dr. Teng Jinghua

Institute of Materials Research and
Engineering, A*STAR



IPS World Scientific Award 2020



For his outstanding research achievements in thermal diffusion physics, at the research forefront of ultra-high thermal conductivity, non-reciprocal heat transfer, and temperature-independent thermal radiation.

Prof. Qiu Cheng-Wei
National University of Singapore



Institute of Physics Singapore President's Award 2020



In recognition of his leadership in developing effective pedagogy in STEM and outstanding achievements in nanoscience and nanomaterials research.

Prof. Sow Chorng Haur
National University of Singapore