Biological, Artificial, and Quantum Intelligence 2026 (BAQ2026) International Workshop

The Biological, Artificial, and Quantum Intelligence 2026 (BAQ2026) International Workshop will bring together world-leading experts in neural networks, neuroscience, quantum machine learning, and related areas of intelligence and complexity. It aims to provide a platform for discussions on recent developments and future perspectives in these fields.

Tuesday, March 3 – Thursday, March 5, 2026

The Moon Beach Museum Resort, Onna Village, Okinawa, Japan

Invited Speakers

Thiparat Chotibut
Chulongkorn University, Thailand

Takuya Isomura
RIKEN Center for Brain Science (CBS), Japan

Barry C. Sanders
University of Calgary, Canada;
CERN, Switzerland

Taro Toyoizumi
RIKEN Center for Brain Science (CBS), Japan

Patricia Churchland
University of California, San Diego (UCSD), USA; Salk Institute for Biological Studies, USA

Nana Liu
Shanghai Jiao Tong University Global College (SJTU GC), China

Mahito Sugiyama
National Institute of Informatics (NII), Japan

Makoto Yamada
Okinawa Institute of Science and Technology (OIST), Japan

Tomoki Fukai
Okinawa Institute of Science and Technology (OIST), Japan

Akitada Sakurai
Okinawa Institute of Science and Technology (OIST), Japan

Nuttida Rungratsameetaweemana
Columbia University, The Fu Foundation School ofEngineering and Applied Science (Columbia Engineering), USA

Yasuhiro Yamada
NTT Research Center for Theoretical Quantum Information, Japan

Organizers

Kae Nemoto
Quantum Architecture Unit (OIST)

Bill Munro
Quantum Engineering and Design Unit (OIST)

Gerald Pao
Biological Nonlinear Dynamics Data Science Unit (OIST)