## The University of Sydney – University of Copenhagen Partnership Collaboration Awards 2019

Hunting particles with Machine Learning in the ATLAS experiment, by Professor Kevin Varvell (USyd) and Associate Professor Troels Petersen (UCPH).

The Future of National Work and Employment Relations Systems: An Integrative 'Most Different' Analysis of Australia and Denmark, by Professor Marian Baird (USyd) and Professor Søren Kaj Andersen (UCPH).

**Maritime Crime: An Assessment,** by Associate Professor Justin Hastings (USyd) and Professor Christian Bueger (UCPH).

**Phylogenomic analysis and the diversification of modern birds,** by Professor Simon Ho (USyd) and Professor Thomas Gilbert (UCPH).

**Biophysical studies of neurotransmitter sodium symporters, to aid the development of novel CNS drugs,** by Professor Robert Vandenberg (USyd) and Associate Professor Claus Juul Løland (UCPH).

**Special Course in disease simulation modeling,** by Professor Michael Ward (USyd) and Senior Researcher Carsten Thure Kirkeby (UCPH).

**Liberalism and the Future of Democracy**, by Associate Professor Alexandre Lefebvre (USyd) and Professor Lars Tønder (UCPH).

