Deep Learning for Physical Sciences

Workshop at the 31st Conference on Neural Information Processing Systems (NIPS)
December 8, 2017
Organizers

Atilim Gunes Baydin
Prabhat
Kyle Cranmer
Frank Wood
Michela Paganini
Daniela Huppenkothen
Savannah Thais
Ruth Angus

University of Oxford
NERSC, Berkeley Lab
New York University
University of Oxford
Yale University
New York University
Yale University
Columbia University

(In order of joining)
Submissions

Received 65 paper submissions

Accepted 31 papers (6 as contributed talks)

31 reviewers

from University of Oxford, Lawrence Berkeley Lab, New York University, Harvard University, Yale University, Columbia University, École Normale Supérieure Paris, MIT, UC Irvine

Most papers received at least two reviews
Sponsors

Cray

Gordon and Betty Moore Foundation

Intel Nervana
Schedule

Morning session chair:

Michela Paganini

Afternoon session chair:

Savannah Thais

Panel discussion moderator:

Kyle Cranmer

Full schedule at https://dl4physicalsciences.github.io/