

# MACHINE LEARNING

## SUMMER SCHOOL

18-30 June 2018 | Buenos Aires | Argentina

 UNIVERSIDAD  
TORCUATO DI TELLA

### Speakers

**Emmanuel J. Candès,**  
Stanford University

*Topics in Selective Inference*



**David Blei,**

Columbia University

*Variational Inference*



**Tamara Broderick,**

Massachusetts Institute of Technology

*Bayesian Non-Parametric*



**Daniel Hsu,**

Columbia University

*Tensor Decomposition*



**Frank Wood,**

Oxford University

*Probabilistic Programming*



**Marco Cuturi,**

Université Paris-Saclay

*Optimal Transport*



**Finale Doshi-Velez,**

Harvard University

*Reinforcement Learning*



**Sergey Levine,**

UC Berkeley

*Deep Reinforcement Learning*



**Neil Lawrence,**

Amazon & University of Sheffield

*Gaussian Processes*



**Ryan Adams,**  
Princeton University

*Deep Generative Models*



**David Warde-Farley,**

Google Deep Mind

*Generative Adversarial Networks*



**Hugo Larochelle,**

Google Brain

*Deep Neural Networks*



**Elad Hazan,**

Princeton University

*Optimization in ML*



**David Pfau,**

Google Deep Mind

*Spectral methods  
and deep learning*



**Mu Li,**

Amazon Web Services

*Learning Deep Learning from  
Scratch with MXNet/Gluon*



**Martín Abadi,**

Google Brain

*Tensorflow*



**Derek Murray,**

Google Brain

*Tensorflow*

Poster Sessions + Social Events

ML Applied in Industry

Details and online application: <http://mlss2018.net.ar> 1st deadline: February 1st, 2018

Mariano Gabitto | Brian Wundheiler | Sebastián Cancinos | Guadalupe Dorna | Gustavo Vulcano

**Organizing committee**

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