

Elman Mansimov

CONTACT INFORMATION	60 5th Avenue, 5th Floor, New York, NY 10011 USA	<i>E-mail:</i> mansimov@cs.nyu.edu <i>Webpage:</i> www.cs.nyu.edu/~mansimov
RESEARCH INTERESTS	Machine learning with deep neural networks, reinforcement and imitation learning.	
EDUCATION	New York University , New York, USA PhD student, Computer Science	<i>September 2016 - Present</i>
	University of Toronto , Toronto, Canada Honours Bachelor of Science, Computer Science, CGPA: 3.65	<i>September 2011 - June 2015</i>
REFERRED PUBLICATIONS	Yuhuai Wu*, Elman Mansimov* , Shun Liao, Roger Grosse, Jimmy Ba. Scalable trust-region method for deep reinforcement learning using Kronecker-factored approximation. <i>Neural Information Processing Systems (NIPS)</i> , 2017, Spotlight . Elman Mansimov , Emilio Parisotto, Jimmy Ba and Ruslan Salakhutdinov. Generating Images from Captions with Attention. <i>International Conference on Learning Representations (ICLR)</i> , 2016, Oral . Nitish Srivastava, Elman Mansimov , and Ruslan Salakhutdinov. Unsupervised learning of video representations using LSTMs. <i>International Conference on Machine Learning (ICML)</i> , 2015.	
INTERNSHIPS AND WORK EXPERIENCE	Facebook AI Research , New York, NY, USA <i>Research Intern</i>	<i>June - August, 2017</i>
	Apple Inc. , Cupertino, CA, USA <i>Research Intern</i>	<i>May - August, 2016</i>
RESEARCH AND DEVELOPMENT	CILVR Lab , New York University <i>Research Assistant</i> <i>Supervisors: Kyunghyun Cho and Rob Fergus</i>	<i>September 2016 - Present</i>
	Machine Learning Group , University of Toronto <i>Research Assistant</i> <i>Supervisor: Ruslan Salakhutdinov</i>	<i>September 2014 - May 2016</i>
TEACHING EXPERIENCE	Teaching Assistant Introduction to Machine Learning Introduction to Theory of Computation Software Design	<i>Fall 2015</i> <i>Fall 2014, Winter 2015</i> <i>Winter 2014</i>
HONORS AND AWARDS	Conference Travel Award Graduate Scholarship from Henry M. MacCracken Fellowship Full Undergraduate Scholarship	<i>NIPS 2017, ICLR 2016</i> <i>2016 - Present</i> <i>2011 - 2015</i>
TECHNICAL SKILLS	Experience in Python (TensorFlow and PyTorch), Lua (Torch), C/C++	