

- PhD, University of Cambridge - Postdoc, Harvard University

ACHINE LEARNING: Deep learning techniques for inferring probabilistic models from large data sets

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Assistant Professor, Department of Mathematical & Computational Sciences, U of T Mississauga

- PhD, University of Ljubljana - Postdoc, University of Toronto

## COMPUTATIONAL VISION AND MACHINE

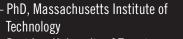
EARNING: Object recognition, 3D scene understanding; combining vision and language

dler@cs.toronto.edu www.cs.utoronto.ca/~fidler/



ssistant Professor epartment of Computer Science

of Technology



- Postdoc, University of Toronto

MACHINE LEARNING: Accurate statistical computation and novel ideas for automated discovery of appropriate structures for statistical modeling

grosse@cs.toronto.edu www.cs.toronto.edu/~rgrosse Faculty Appointments 2016/2017



– PhD, ETH Zurich

- Postdoc, Columbia University

COMPUTER GRAPHICS: Real-time deformation techniques for 2D and 3D shapes and user interfaces

acobson@cs.toronto.edu



- PhD, University of British Columbia - Postdoc, Massachusetts Institute

- Research Scientist, Disney Research

OMPUTER GRAPHICS: Using new simulation techniques to allow artists, engineers and scientists to study and create — from animations to machines

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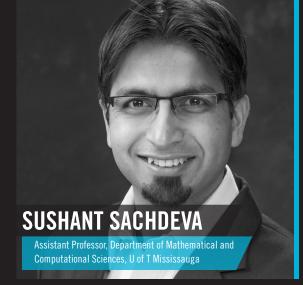


Assistant Professor, Department of Computer and Mathematical Sciences, U of T Scarborough

- PhD, Carnegie Mellon University - Currently at: Microsoft Research

COMPUTER SYSTEMS AND OINFORMATICS: Efficient memory hierarchy designs with data compression, compilers, GPUs

ekhimenko@cs.toronto.edu carting Summer 2017



- PhD, Princeton University

- Postdoc, Yale University

Currently at: Google Research

HEORETICAL COMPUTER SCIENCE: Algorithms and their connections to optimization, machine learning, and statistics; design of fast algorithms for graph problems

Assistant Professor

Department of Computer Science

sachdeva@cs.toronto.edu Starting Summer 2017



- PhD, Carnegie Mellon University Currently at: Harvard University,

## ALGORITHMIC ECONOMICS:

Computational social choice, fair division, game theory (both cooperative and noncooperative), and prediction markets

nkshah@cs.toronto.edu Starting Summer 2017

"These researchers bring a breadth of experience and new ideas and are representative of the next wave of trailblazing research and teaching at U of T."

- Ravin Balakrishnan, Professor & Chair