

Technical Session on MACHINE LEARNING AND SIGNAL PROCESSING

27TH FEBRUARY, THURSDAY, 2PM – 5PM, CSL B02



15th CSL Student Conference
February 26-28, 2020

Co-hosted by:
 Microsoft

KEYNOTE SPEAKER



Michael Picheny
NYU - Courant CS

Speech
Recognition:
What's Left?

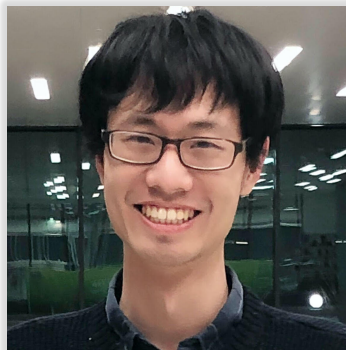
INVITED STUDENT SPEAKER



Abolfazl Hashemi
Uni. of Texas at Austin

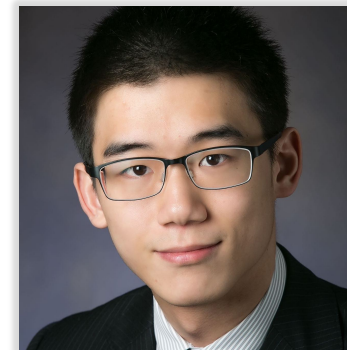
Progressive Stochastic
Greedy Sparse
Reconstruction and
Support Selection

UIUC STUDENT SPEAKERS



Peixin Chang

Robot Sound
Interpretation:
Combining Sight
and Sound in
Learning-Based
Control



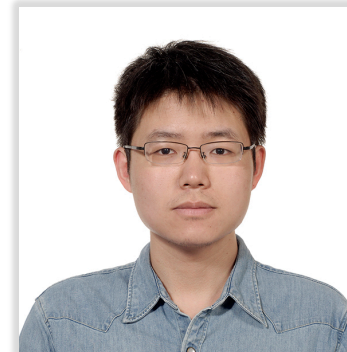
Raymond Yeh

Chirality Nets
for Human
Pose
Regression



Varun Kelkar

Compressible
Latent Space
Invertible
Networks for
Compressive MRI



Ziwei Ji

Polylogarithmic
Width Suffices for
Gradient Descent to
Achieve Arbitrarily
Small Test Error
with Shallow ReLU
Networks

REGISTER
TODAY!*

*Registration is free but required. Visit our webpage at <https://studentconference.csl.illinois.edu/> or go to <http://bit.ly/cslsc2020-registration>

