

# Spring 2018 Workshop

## "Deep Learning and Data Mining"

organizer : Prof Robert Azencott (UH Mathematics)  
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Every Friday from 10 am to 11 am, starting Friday Feb 2nd  
Room 646A , PGH building, University of Houston

lecture # 1 :  
Friday Feb 2nd. 10am to 11am  
Aryan Mobiny : "Introduction to TensorFlow"

lecture # 2  
Friday Feb 9th. 10am to 11am  
Aryan Mobiny : "Multi Layer Perceptrons in TensorFlow"

- lectures will last 45 min to 1h, followed by questions & discussion
- the first lectures will be focused on TensorFlow software tools for Data Mining and Deep Learning (Google Tools)
- the remaining lectures will present published case studies in Deep Learning

free access to all UH and Rice U. grad students and/or faculty;

to register simply email [razencot@math.uh.edu](mailto:razencot@math.uh.edu)