# Spring 2019 Workshop: Deep Learning and Data Mining

### Organizer:

Prof. Robert Azencott (UH Mathematics) razencot@math.uh.edu

#### Time:

Every Friday, 9:30—10:30AM; (starting Friday, February 1, 2019) Location: 302 AH

The first weeks of the seminar will focus on:

## **TensorFlow - (Google tools for Deep Learning)**

TensorFlow lectures will be presented by Aryan Mobiny (PhD student, UH ECE) with collaborators: Jahandar Jahanipour & Mohammad Najarian (PhD students, UH IE & UH EE)

The last weeks of the seminar will focus on:

## "Deep Learning and Biomedical Data"

The invited lecturers (TBA) will be selected by a Scientific Committee representing: UH Math, UH Biology, UH Comp Sci, M.D. Anderson Syst Bio. namely: Robert Azencott, Demetrio Labate, Andreas Mang, Richard Meisel, Claudia Neuhauser, Prahlad Ram, Shishir Shah

> This seminar is open to all UH graduate students and faculty. To register, email: razencot@math.uh.edu