



**Deep Learning Program Opening Workshop
August 12-16, 2019**

SPEAKER TITLES/ABSTRACTS

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“On Adversarial Learning”

Adversarial learning is examined from a statistical perspective, with connections made to traditional learning methods. Initial adversarial techniques have been developed under the assumption that data samples are available for learning to synthesize realistic samples. We extend this concept to learning to sample from an unnormalized distribution, based on adversarial methods. In addition to presenting the methods, several practical examples of the method are presented.