



## November 16, Friday, 6~ 8:00 PM LIU-Brooklyn, Center for Entrepreneurship & Innovation Pratt Building Room 110

## Intelligent IoT (iIOT) the 3<sup>rd</sup> Platform – the rise of AI Shu-Ping Chang, Ph.D. AI First, Software Development Manager IBM TJ Watson Research center

**ABSTRACT:** Due to progress of Information Technologies, we are now handling Big Data as common case. However, IoT solutions that work for billions of devices won't necessarily scale to *hundreds of billions* of devices. The hot topic of the recent rising of artificial intelligence (AI) has brought new question of its impacts and influences. Is AI a necessity as human society progress or just a pure scientific interest? By considering the industrial trends and technologies advancement, we wish to shed some light into this field and its potential directions. Most importantly, what does AI development really means in its essence?!



Keynote Speaker Bio: Dr. Shu-Ping Chang works at AI First, T.J. Watson Research Center as a software development manager for the IBM System S (Streams) Laboratory, a cluster for distributed computing research and development. IBM System S project, the base of IBM Big Data product IBM Streams, uses streams processing architecture for massive information computing and management as decision making support. His primary function is System S Laboratory management, prototype systems development and cluster system administration automation especially in faults management. Dr. Chang has a Ph.D. in Computer and

Information Sciences from University of Minnesota with special focus in Computer Communication and System. Dr. Chang has more than 25 years research and product development experiences in the Computer and Information technology arena.

Agenda: 6:00 ~ 6:30 PM (Refreshments), 6:30 ~ 7:30PM (Keynote Presentation), 7:30 ~8:00 PM (Q/A). Directions: <a href="http://www.liu.edu/Brooklyn/About/Visit/Directions.aspx">http://www.liu.edu/Brooklyn/About/Visit/Directions.aspx</a>
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