



# 26 February 2020 Meeting (UPDATE)\*

Kennesaw State University  
Marietta, Georgia

## “An Introduction to System Dynamics for Policy Analysis ”

**Dr. Amin Esmaeili**  
**Kennesaw State University**

### **Abstract**

System dynamics is a methodology and mathematical modeling technique to frame, understand, and discuss complex socio-technical issues and problems. Originally developed in the 1950s to help corporate managers improve their understanding of industrial processes, SD is currently being used throughout the public and private sector for policy analysis and design.

### **Speaker Bio**

Dr. Esmaeili is the Assistant Professor of Systems Engineering Systems and Industrial Engineering Department at Kennesaw State University

### **Agenda:**

5:30-6:00 pm Social (Pizza, beverages), Remarks from Chapter President  
6:00-7:00 pm Program

### **Venue:**

Kennesaw State University  
Clair Harris Textile Engineering Bldg M  
650 Clair Harris Road  
Marietta, GA 30060  
Room M132

### **Satellite Venues:**

- 1) Georgia Tech – Contact Selcuk Cimentalay [cimentalay@gatech.edu](mailto:cimentalay@gatech.edu)
- 2) Panasonic in Peachtree City (TBD) Contact Tonya Branch  
[Tonya.Branch@us.panasonic.com](mailto:Tonya.Branch@us.panasonic.com)

### GLOBAL MEET Virtual Participation:

- PARTICIPANT GlobalMeet Join Details - Join as GUEST  
Meeting Details Web Address: [https://incose.pgimeet.com/INCOSE\\_GMSix](https://incose.pgimeet.com/INCOSE_GMSix)  
Access Number: 1-605-475-5604  
Guest Passcode: 460 320 4248

**\* Original Program, “The Bradley Fighting Vehicle – A Study in Requirements Creep” is postponed to a future date**