Miami-Florida Jean Monnet Center of Excellence

European and Eurasian Studies Program



A Jean Monnet Project

Accelerating Smart Cities Environment, Safety, Transport, Utilities & Buildings

Wednesday, April 20, 2016 | 8:30 AM – 10:30 AM | Gray Robinson, Attorneys at Law | 333 SE 2nd Avenue, Suite 3200, Miami, FL 33131

Under the framework of the Jean Monnet Project, experts on "Smart Cities" will meet with the Miami-Dade community. This workshop will discuss environment, safety, transportation, utilities, and buildings. The latest environmental techniques that can produce sustainable and cost-effective urban policies will be discussed by experts, as well as the application of the latest technology in order to provide the safest and most efficient use for the security of city residents. Furthermore, the mobility of people, taking into consideration low-carbon technologies and the development of freight transport and logistics will be discussed. Lastly, ideas for improving or replacing our energy grids in order to help power our cities more efficiently at a minimum cost to consumers and innovative construction techniques that will lead to better quality of life for residents are under consideration. During the workshop, participants will have the opportunity to discover the latest calls on "Smart Cities" offered by the European Commission under the framework program for research and innovation, Horizon 2020.

Presentations by:

- Dr. James Gavigan, Minister-Counselor, Research & Innovation, Delegation of the European Union to the United States, Washington, D.C.
- Dr. S. S. Iyengar, Distinguished Ryder Professor and Director of the School of Computing and Information Sciences, FIU
- **Dr. Karen Lee**, MD, MHSC, Health + Built Environment + Social Determinants Consulting, based in NY & NJ; Special Advisor, World Health Organization offices; adjunct professor, Schools of Public Health, University of Toronto and University of Alberta, Canada; course instructor and lecturer, Columbia University, NYC
- Danilo Nanni, PE, Structural Engineer, Expert in Smart Building Structures and Associate at DeSimone Consulting Engineers
- Dr. Haydn Thompson, Managing Director, THHINK Wireless Technologies Ltd, U.K.

Moderator:

• **Dr. Robin Mishra**, Minister-Counselor, Head of Section Science and Technology, Embassy of the Federal Republic of Germany, Washington D.C.

This event is jointly sponsored by the **Miami-Florida Jean Monnet Center of Excellence**, and the **Jean Monnet Project**; and co-sponsored by **Gray Robinson Attorneys at Law** and **Global Health Consortium**.

This event is free but by invitation only. To RSVP please contact **Christine I. Caly-Sanchez** at **calyc@fiu.edu**. For more information, please contact 305-348-5949.







