

## IMPORTANT DATES

Opening for submissions:  
April 8, 2019

Submission deadline:  
August 9, 2019

Notification of acceptance:  
August 30, 2019

Presenter registration deadline:  
October 21, 2019

Deadline for early registration fee  
with discount:  
October 14, 2019

Conference:  
November 13, 2019

## HOSTS

Latin American Chapter of the System Dynamics Society

Brazilian Chapter of the System Dynamics Society

Colombian Association of System Dynamics



Asociación Colombiana de Dinámica de Sistemas



Universidad de  
los Andes  
Colombia



IIND

Department of Industrial Engineering - University of Los Andes



**XVII** Latin American Conference and  
Colombia Meeting of

## SYSTEM DYNAMICS

The Latin American Chapter, Brazilian Chapter and the Colombian Association of System Dynamics are pleased to invite you to the **XVII Latin American Conference and XVII Colombian Meeting of System Dynamics** to be held in November of 2019 in the Faculty of Engineering of the University of Los Andes in Bogotá.

# 2019

## November 13 - 15

☎ -57 (1) 339 49 49 Ex. 2897 - 3863

✉ [clads2019@uniandes.edu.co](mailto:clads2019@uniandes.edu.co)

🌐 [clads2019.uniandes.academy](http://clads2019.uniandes.academy)

Universidad de los Andes / Vigilada Mineducación / Reconocimiento como Universidad: Decreto 1297 del 30 de mayo de 1964.  
Reconocimiento personería jurídica: Resolución 28 del 23 de febrero de 1946 Minjusticia



# 01

## Introduction

This space has driven the advancement, promotion and diffusion of System Dynamics in Latin America. It is an event for students, professors, consultants, researchers and policy makers to share their experiences, applications, work and the most recent advances in System Dynamics.

Since 2003, the Latin American Conference has been hosted by regional leading universities in different countries such as Mexico, Chile, Colombia, Brazil, Costa Rica and Argentina, which has guaranteed an academic quality and an uninterrupted continuity. The University of Los Andes is honored to host this event in 2019. It will be an opportunity for participants to live an unforgettable academic experience in the vibrant city of Bogota. All those interested in participating are welcome.

## 02 Topics

The Conference will have the presence of renowned national and international scholars and experts. Participants will also be able to learn about and share their own works and experiences in any of the following modalities: plenary sessions, parallel sessions, posters and workshops. All proposals and papers that present methodological developments or applications related to System Dynamics in topics such as the following will be considered for presentation:

- Public Policy
- Social Systems
- Environment and Sustainability
- Energy
- Security
- Justice
- Education
- Health
- Production and Manufacturing
- Operations Research
- Logistics
- Organizational Management and Administration
- Systems Thinking
- Decision Making and Human Behavior
- Modeling and Simulation
- Innovation and Technology
- Economy and Finance
- Methodological Developments and Pedagogy in System Dynamics

## 03 Speakers

**Peter Hovmand**

*Washington University*



**Erika Palmer**

*Ruralis – Institute for Rural and Regional Research*



**Martin Schaffernicht**

*Presidente de la System Dynamics Society*



**Eduardo Fracassi**

*Instituto Tecnológico de Buenos Aires*



### Addressed to:

- Students (undergraduate, graduate, doctorate)
- Teachers and educators at all educational levels
- Researchers and scholars
- Consultants
- Entrepreneurs and businessmen
- Public policy designers