



## Keynotes

**Luís A. Amaral**  
 Northwestern University

**Iain Couzin**  
 Princeton University

**J. Doyne Farmer**  
 Santa Fe Institute

**James Fowler**  
 University of California,  
 San Diego

**Jon Kleinberg**  
 Cornell University

## Conference

**Lada Adamic**  
 University of Michigan

**Stefano Allesina**  
 University of Chicago

**Ronald S. Burt**  
 University of Chicago

**Jennifer A. Dunne**  
 Santa Fe Institute

**Neil Johnson**  
 University of Miami

**Michael W. Macy**  
 Cornell University

**Adilson E. Motter**  
 Northwestern University

**Sandy Pentland**  
 MIT Media Lab

**Marta Sales-Pardo**  
 Universitat Rovira i Virgili

## School

**James Bagrow**  
 Northwestern University

**PJ Lamberson**  
 Northwestern University

**Stefan Wuchty**  
 National Institutes of Health

## Conference Co-Chairs

**Brian Uzzi**  
 Northwestern University

**Noshir Contractor**  
 Northwestern University

**Albert-László Barabási**  
 Northeastern University and  
 Harvard Medical School

## Program Co-Chairs

**Alex Bentley**  
 Bristol University

**György Korniss**  
 Rensselaer Polytechnic Institute

**Boleslaw Szymanski**  
 Rensselaer Polytechnic Institute

## The International School and Conference on Network Science



Bringing together leading researchers, practitioners, and teachers in network science (including analysts, modeling experts, visualization specialists, and others), NetSci fosters interdisciplinary communication and collaboration. The conference focuses on novel directions in networks research within the biological and environmental sciences, computer and information sciences, social sciences, finance and business.

### NetSci School

June 18-19, 2012

Offers a series of tutorials and lectures, introducing tools and basic results from a variety of research areas of major interest for the study of complex networks.

### NetSci Conference

June 20-22, 2012

Is dedicated to talks presenting the latest results in the field and their applications in various disciplines.

### NetSci Satellite Symposia

June 18-19, 2012

Our Satellite events are shorter (one-day or half-day) meetings with a specific focus. NetSci2012 includes the following satellite events:

#### Monday, June 18<sup>th</sup>

##### Education – Infuse Network Science into K-12 & Undergraduate Curriculum

*Lead by Stephen Miles-Uzzo, New York Hall of Science, New York*

##### Language and Network Science

*Lead by Michael S. Vitevitch, Dept. of Psychology, University of Kansas*

#### Tuesday, June 19<sup>th</sup>

##### Arts, Humanities, and Complex Networks — 3rd Leonardo satellite symposium

*Lead by Maximillian Schich and Isabel Meirelles, Northeastern University*

##### Economics in Networks

*Lead by PJ Lamberson, Kellogg School of Management, Northwestern University*

##### Networks of Networks: Systemic Risk and Infrastructural

*Lead by Antonio Scala, CNR-Institute for Complex Systems*

##### Network Science: Theory and Practice for Entrepreneurs

*Lead by Scott Whitaker, Northwestern University*

##### Network Workbench

*Lead by Joseh Biberstine and Thomas Smith, School of Library Information and Science, Indiana University, Bloomington*

##### Networks: the Science of Science & Innovation

*James Evans, Andrey Rzhetsky and Jacob Foster, University of Chicago*

### Poster Reception | June 20, 2012

\*A great way to see new network science at it's best.

### Dinner Gala | June 21, 2012

\*A wonderful way to foster new collaborations. (Ticket Price: TBA)

| NetSci 2012 REGISTRATION  | Early Bird | Regular  | NetSci & WebSci |            |
|---|------------|----------|-----------------|------------|
|   | April 31st | May 1st  | Early Bird      | Regular    |
| Commercial/Corp./Gov't.   | \$600.00   | \$650.00 | \$900.00        | \$1,000.00 |
| Academic Faculty  | \$500.00   | \$550.00 | \$800.00        | \$900.00   |
| Postdocs  | \$400.00   | \$450.00 | \$700.00        | \$800.00   |
| Students  | \$275.00   | \$325.00 | \$350.00        | \$450.00   |
| ACM/SIG/INSNA/ICA/CITAS Members \$300.00 + NetSci Rate<br>e.g. Academic Faculty can pay \$300+\$500 |            |          |                 |            |

| CALL FOR PAPERS CONTRIBUTED TALKS & POSTERS |                            |
|---|----------------------------|
| February 29 <sup>th</sup> :                 | Abstracts Due              |
| April 15 <sup>th</sup> :                    | Notification of Acceptance |
| June 1 <sup>st</sup> :                      | Last Day for Revisions     |

Questions?  
[netsci2012@gmail.com](mailto:netsci2012@gmail.com)

NetSci 2012 is in collaboration with:

### ACM Web Science 2012

June 22-24, 2012

For special registration rates to attend both NetSci & WebSci visit: <http://www.websci12.org/>



Northwestern University  
 Center for Complex Network Research

