Abstract:

The technological advancement that we witness and experience has led to an unprecedented digital wealth of information. This wealth is not a simple collection of bits, but rather complex systems of interconnected nodes and edges. The Exploratorium is a place where these systems are explored, and the relationships between them are studied. The goal is to understand the mechanisms that drive these systems, and to discover new ways to use them.

As we continue to explore these systems, we are faced with new challenges and opportunities. The solutions we find will determine how these systems will be used in the future. The choice of methods and techniques we adopt will shape the way we use these systems, and the impact they will have on society.

In conclusion, the Exploratorium is a place where we can explore the complex systems that make up our world, and discover new ways to use them.
Sammy Ofer School of Communications Cordially invites you to, as part of the faculty seminar, to a lecture by

Dr. Tsahi Hayat

On:

Understanding and enabling large socio-communication networks

Tuesday, May 26th 2015, at 12:15pm
Room C228, Arazi-Ofer Building

Abstract:

Recent technological advances provide comprehensive digital traces of social ties among people. These data provide an unprecedented exploratorium to model the socio-technical motivations for creating, maintaining, dissolving, and reconstituting of teams.

In this talk I will use examples from different contexts to argue that network theories and methods can help advance our ability to understand the emergence of effective teams. Subsequently, I will discuss how these insights can help in creating and maintaining effective teams.

The lecture will be conducted in Hebrew