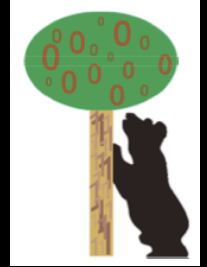


**ESCUELA UNIVERSITARIA DE INFORMÁTICA  
UNIVERSIDAD POLITÉCNICA DE MADRID**

*Crta. de Valencia Km. 7, 28031 Madrid*



September 28, 2010 - October 2, 2010

## **NIT 2010 - Natural Information Technologies**

### **Scope:**

Natural Computing can be broadly defined as the development of computer programs and computational algorithms using metaphorical inspiration from system and phenomena that occur in the natural world. Fundamentals of Natural Computing: Basic Concepts, Algorithms, and Applications present a wide-ranging survey of novel techniques and important applications of nature-based computing. The goal of NIT 2010 is to offer a platform to critically assess present findings in the field, and to outline future developments in nature-inspired

### **Organizers:**

Universidad Politécnica de Madrid (Spain);  
Institute of Information Theories and Applications FOI ITHEA (Bulgaria)  
Armenian Academy of Sciences (Armenia)  
Dorodnicyn Computing Centre of the Russian Academy of Sciences (Russia)  
Institute of Mathematics and Informatics, Bulgarian Academy of Sciences (Bulgaria);  
ITHEA International Scientific Society,



Natural computing Group

Conference Program: [http://www.foibg.com/conf/ITA2010/NIT-2010\\_Program.pdf](http://www.foibg.com/conf/ITA2010/NIT-2010_Program.pdf)

Conference Venue: *Salón de Grados. Escuela Universitaria de Informática*