



WIVACE 2016 BIONAM 2016

Workshop on Artificial Life and Evolutionary Computation

Workshop on bio-nanomaterials

October 4-7, 2016 - University of Salerno (Italy)

WIVACE and **BIONAM** are two concurrent and correlated events that will permit researchers active on bioinspired algorithms, the **WIVACE** community, to interact with researchers working on bioinspired materials, the **BIONAM** community, to create an exciting cross-over of disciplines and approaches.

WIVACE Topics

Bioinspired algorithms - Bioinspired robotics - Complex systems - Evolutionary computation - Genetic algorithms - Systems chemistry and biology - Modeling and simulation of artificial and biological systems – modeling of social and economical systems - Theories and applications of artificial life - Bioinformatics and computational biology

BIONAM Topics

Biomaterials and nanomaterials – QSAR - Materials modeling - Electronic, photonic, and magnetic nanosystems - Computational modeling - Engineering of multifunctional biointerfaces - Biotemplating - Nanosciences and applications - Synthetic and systems biology

REGISTRATION FEES on www.wivace.org

INVITED SPEAKERS

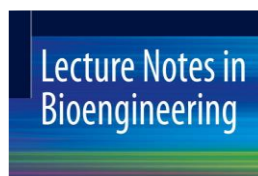
<i>Gabor Vattay</i>	<i>Eötvös University</i>
<i>Nicola Segata</i>	<i>Univ. of Trento</i>
<i>Olli Yli-Harja</i>	<i>Tampere University</i>
<i>Pier Luigi Gentili</i>	<i>Univ. of Perugia</i>
<i>Paolo Netti</i>	<i>Univ. of Napoli</i>
<i>Gaetano Guerra</i>	<i>Univ. of Salerno</i>
<i>Nicola Tirelli</i>	<i>Manchester University</i>
<i>Raffaele Giancarlo</i>	<i>Univ. of Palermo</i>
<i>Ali Abou-Hassan</i>	<i>PMC Paris 6 University</i>



IMPORTANT DATES

Abstract submission deadline:	June 30th, 2016 July 15 th , 2016
Notification acceptance:	August 1st, 2016
Early Registration:	September 1st, 2016

Selected papers will be published in two special volumes in collaboration with



Best presentation award
Best poster award
Students grants

