The 2nd International Workshop “Evolutionary Techniques in Data-Processing” (ETID 2008) was held on September 1 - 5, 2008, Turin, Italy in collocation with DEXA 2008.

This workshop brings together researchers, developers, practitioners, and users interested in the area of Evolutionary Computing and its applications for Data Processing. The aim of this workshop is to serve as a forum for presenting current and future work, as well as to exchange research ideas in this field. Potential authors are invited to submit their original previously unpublished work describing current research in any area of Evolutionary Computing in Data Processing including:

- Theory and practice of evolutionary techniques in data-processing
- Adaptive information retrieval,
- User information needs modeling,
- Biological computation,
- Classifier systems,
- Artificial life,
- Artificial immune systems,
- Evolution strategies,
- Ant colony optimization, particle swarm optimization,
- Swarm intelligence,
- Bacterial foraging
- Hybrid approaches
- Human interface.

The program of ETID 2008 included one invited lectures “Engineering Hybrid Soft Computing Systems” by Ajith Abraham, Norwegian Center of Excellence, Center of Excellence for Quantifiable Quality of Service Norwegian University of Science and Technology, Norway.

This workshop provided an excellent opportunity for faculty, scholars, and practitioners to meet renowned researchers and to discuss innovative ideas, results of research, and best practices on various conference topics.

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Jun 2008

Václav Snášel
Program Committee Chair
The 2nd International Workshop “Evolutionary Techniques in Data-Processing”