SYstem Dynamics Italian Chapter (SYDIC): 2008 Annual report

ENI Corporate University

Mattei School of Management Master in Energy and Environmental Economics and Management

Integrative lessons in SD Enzo di Giulio

Municipality of Verona

Municipality of Verona

- public historical heritage
- SD modelling project Arnaldo Vecchietti

University of Bologna

Faculty of Mathematical, Physical and Natural Sciences

- Dynamics of Complex Organisations course Research activity and thesis on use of SD in production processes and strategic decisions
- Edoardo Mollona

University of Genova

Faculty of Engineering

Department of Production, Thermoenergy

- & Mathematical Modelling
- Product Service Systems SD model project
- >> Flavio Tonelli & Nicola Bianchi

University of Pisa

Faculty of Computer Sciences, Department of Environmental Sciences

- Full course in Environmental modelling with use of SD
- > Giorgio Gallo

University of Roma "La Sapienza"

Faculty of Communication Sciences,

Advanced Degree in Enterprise Communication

- System Theory and Dynamic Modelling course Research activity and thesis on use of SD
- in Social and Management Sciences
- > Habib Sedehi

Master at Faculty of Statistics Sciences,

Department of Data Intelligence

- and Strategic Decisions
- SD introduction Course
- Roberto Berchi

Faculty of Economics, Business Studies Department

- Research activity in health care, cultural sector and SD
- Marco Meneguzzo

University of Roma "Too Vergate

- tool for local government policies

Faculty of Engineering, Department of Enterprise Engineering

- Production Processes Modelling course
- Master in Network System Engineering: "Introduction to simulation" course
- Research activity and thesis on use of SD in Public and Private sectors
- »> Stefano Armenia

Università of Siena

Department of Social and Business Studies Governance and Management Control course

- Research activity in applying SD
- to develop performance measurement systems >> Federico Barnabe

ENI S.p.A.

Strategies and Development Department Analysis and development of SD models in the automotive sector management <mark>(fuel consumption & o</mark>il production) systems

» Émanuele Taibi



The System Dynamics Italian Chapter was constitued in September 1995, starting with about 20 members and so far has thus completed its first decade of its presence in Italy. The Institutional Vision of the Chapter, whose issues are outlined in the Chapter Constitutional Paper, expresses the following purposes:

- >> promoting the development of the System Dynamics (SD) and the interchange of learning and research in related fields
- >> establishing formal and operative links with other European SD communities
- >> promoting and developing educational programs through SD methodology,
- >> creating events and opportunities (seminars, meetings, work groups) in order to favour knowledge exchanges and experiences in SD among the various SYDIC members as well as with other external actors

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> www.systemdynamics.it www.systemdynamics.it/forum