# Fuzzy Cognitive Maps and Time-dependent Issues

### One day workshop co-organised by:
### The Cyprus Research Promotion Organisation
### The Cyprus University of Technology
### The University of Cyprus

**In the context of project «ΧΑΡΤΗΣ» ("MAP") - ΤΠΕ/ΟΡΙΖΟ/0308(ΒΕ)/03**

**Saturday, May 26, 2012**
**Pefkios Georgiades Auditorium, Andreas Themistocleous Building**
**Cyprus University of Technology**

**Cost: Free**

## PROGRAM

| TIME | Chairpersons:<br>Professor Christos Schizas, University of Cyprus<br>Professor Nicolai Petkov, University of Groningen, The Netherlands |
|---|---|
| 09.00 – 09.20 | **REGISTRATION** |
| 09.30 – 09.50 | Christos Schizas, Professor, University of Cyprus<br>*Welcoming address: Purpose and scope of the workshop* |
| 09.50 – 10.50 | **ROUND TABLE**<br>Coordinated by  Andreas Andreou, Associate Professor, Cyprus University of Technology<br>Dr Nicos Mateou, Ministry of Defence, Cyprus<br>*Fuzzy cognitive maps in conflict resolution*<br>Haris Neofytou, Managing Director Interfusion Ltd., Cyprus<br>*Utilizing fuzzy cognitive maps in across disciplines: Policy making and governance (FUPOL project) – Software project management (Team Staffing)* |
| 10.50 – 11.30 | **COFFEE BREAK** |
| 11.30 – 11.50 | Costas Neocleous, Assistant Professor, Cyprus University of Technology<br>*Issues for consideration  in designing fuzzy cognitive maps* |
| 11.50 – 12.10 | Maria Papaioannou, PhD Candidate, University of Cyprus<br>*A fuzzy cognitive map simulation tool* |
| 12.10 – 12.30 | Elpiniki Papageorgiou, Lecturer, TEI Lamias<br>*Fuzzy cognitive maps in applied sciences and engineering* |
| 12.30 – 12.50 | Costas Neocleous, Assistant Professor, Cyprus University of Technology<br>*Time dependency in fuzzy cognitive maps* |
| 12.50 – 13.10 | Nicolai Petkov, University of Groningen, The Netherlands<br>*Brain-inspired computing* |
| 13.10 – 13.30 | **GENERAL DISCUSSION**<br>Coordinated by Christos Schizas, Professor, University of Cyprus |
| 13. 30 – 15.00 | **LUNCH** |