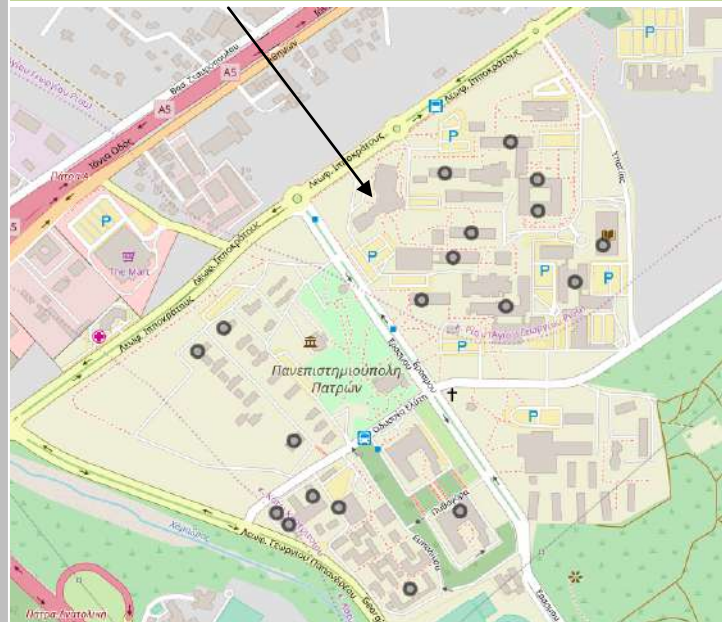


Athanasios K. Tsakalidis is a computer-scientist and (by now emeritus) professor at the University of Patras. He was born in 1950 in Katerini, Greece. He obtained his Ph.D. in Informatics in 1983 (and a Diploma in Informatics in 1980) from the University of Saarland, Germany, having already obtained a Diploma in Mathematics from the University of Thessaloniki in 1973. Before obtaining tenure as an Associate Professor (1989–1993) and as a full Professor in 1993 from the Department of Computer Engineering and Informatics of the University of Patras, he was a post-doctoral research fellow at the University of Saarland (1983–1989) under Prof. Kurt Mehlhorn (currently, Director of the Max-Planck Institute of Informatics, Germany). He served as chairman of the department in 3 periods: 1993–1997, 2001–2005, 2009–2013, as a member of the Board of Directors of Research Academic Computer Technology Institute (RACTI) in 1993–2005 and as a R&D-Coordinator in 1997–2007. He also served as main advisor of Diploma Thesis for 599 undergraduate students, as well as for 87 M.Sc. students and 29 Ph.D. candidates, 12 of whom are professors today.



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Workshop

The Art of Data Structures

in honor of Prof. Athanasios Tsakalidis

Tuesday 7 November 2017

14:00 - 19:00 hrs

Conference and Cultural Centre

University of Patras

Department of Computer Engineering & Informatics

www.ceid.upatras.gr



"Litsa", 1975

Invitation

Workshop

The Art of Data Structures

*in honor of Prof. Athanasios
Tsakalidis*

Tuesday, 7 November 2017



Program

14:00 Opening addresses

Christos Makris (University of Patras, GR)
*A Glimpse at Athanasios Tsakalidis -
Elementary data structures and applications*

15:00 Keynote Talks

Kurt Mehlhorn
(Max Planck Institute of Informatics, DE)
*Tsakalidis in Saarbruecken and Physarum
Computations*

Gerth Brodal
(MADALGO and University of Aarhus, DK)
Searching in Trees

16:30 Coffee break

17:00 Regular Talks

Spyros Sioutas (Ionian University, GR)
*Scalable Distributed Data Structures for Big
Data Management*

Panayiotis Bozanis
(University of Thessaly, GR)
*The Peculiarities of Flash Devices as
Secondary Storage*

Kostas Tsichlas
(Aristotle University of Thessaloniki, GR)
The Persistent Prof. A. Tsakalidis

Christos Zaroliagis
(University of Patras, GR)
Mehlhorn-Tsakalidis Revisited

18:20 Epilogue



*The new Building of the
Department of Computer Engineering & Informatics*



*Building of the Department of Computer Engineering &
Informatics*