

ΒΙΟΓΡΑΦΙΚΟ ΣΗΜΕΙΩΜΑ

Όνομα: Athanassios
Επίθετο: Coutsolelos
Τίτλος: Καθηγητής



Τμήμα: Χημικό

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Διεύθυνση

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Τηλέφωνα

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Σύντομο

Βιογραφικό

Date of Birth: January 30, 1957. Place of Birth: Lamia, Greece. Marital status: Married 2 children. Nationality: Greek. Professor Dr. Athanassios G. Coutsolelos received his B.Sc. in Chemistry in 1979 from the University of Thessaloniki, Greece and his Ph.D. from the University of Dijon in France in 1985, after completing his thesis in the Laboratory of Heterocyclic Chemistry in the field of new materials with gallium porphyrins. In the period 1985-1986 he worked as a postdoctoral fellow in the Department of Chemistry, University of Texas at Houston, USA. In 1988 joined the Department of Chemistry, University of Crete, as assistant professor, where he is currently Professor in Bioinorganic Chemistry. In the mid time, in summer of 1992 and September 1996 he spent two months as Visiting Researcher Laboratory of Coordination Chemistry (LCC), Centre National pour la Recherche Scientifique (CNRS), Toulouse, France. In spring of 1994 and fall of 2000 he was invited as Visiting

Professor Institut de la Chimie Moleculaire d'Orsay (ICMO), Laboratoire de Chimie Bioinorganique, Université Paris-Sud, Orsay, France and from July 1995 to June 1996 he spend a year as Visiting Professor (Sabbatical Year), University of Notre Dame, Department of Chemistry and Biochemistry, Notre Dame, USA. His research interests include metalloporphyrins as very close proximity π - systems, metal-metal bonding and, one-dimensional materials with porphyrinic units, metalloporphyrins in biocompatible catalytic conversion of polyene-polymers and modeling of active centers of biological processes, new metalloporphyrinic complexes with DNA affinity (synthesis, physical-chemical characterization and applications), preparation of new chelated agents for cations with therapeutic interest as well hybrid derivatives porphyrin-nanohorns. He has participated in many projects funded by EU and other national and international organizations. He is the author of more than 60 journal publications and more than 200 oral presentations.

Σταδιοδρομία

- December 2000 - January 2001, Visiting Professor, Laboratoire de Chimie Bioinorganique, Université Paris-Sud, Orsay, France.
- April 1999 , Professor in Bioinorganic Chemistry, University of Crete
- September - October 1996, Visiting Researcher , Université Paul-Sabatier, Toulouse, France
- July 1995 - July 1996, Visiting Professor (Sabbatical Year), University of Notre Dame, USA
- April - May 1994, Visiting Professor , Institut de la Chimie Moleculaire d'Orsay (ICMO), Paris, France
- December 1993 - March 1999, Associate Professor , University of Crete
- June - July 1992, Visiting Researcher , Laboratory of Coordination Chemistry (LCC), Toulouse, France
- May 1988 - May 1990, Research Scientist , University of Crete
- September 1985 - August 1986, Post-Doctoral Position, University of Houston, Texas
- December - April 1984, Private contract with SEB Group, SEB Group
- September - October 1984, Responsible of wine Laboratory , Liergues, Ville-Franche, France
- September 1975 - May 1980, Research Scientist , University of Thessaloniki

Διδασκαλία

- bic [Bioinorganic chemistry](#) fallchemistry departmentundergraduate level
- inorganic II [Mechanisms in Inorganic Chemistry](#) springchemistry departmentundergraduate level
- suprachem [Supra Macromolecular Chemistry](#) springchemistry departmentgraduate level
- intro chem [Principles of Chemistry](#) fallchemistry departmentundergraduate leve