



EDUCATION

- 1992 - 97 **Ph.D. in Inorganic Chemistry** UNIVERSITY OF PATRAS, GREECE
Department of General Inorganic and Nuclear Chemistry
Thesis title: "Coordination Complexes of Cu(II) with Benzotriazol as Substitutors. Models of Copper Corosion from Benzotriazol and its products."
- 1987 - 92 **Bachelor of Science** in Chemistry UNIVERSITY OF IOANNINA, GREECE

SCHOLARSHIPS

- 1994 - 96 General Secretariat of Research and Innovation (GSRI)
1990 - 91 State Scholarship Foundation (IKY)

RESEARCH EXPERIENCE

- 2005 - 08 Athens University of Applied Sciences (now University of West Attica)
Research Program Athena
Scientific Supervisor: Ch. Minadakis
Title: "Porous Molecular Materials : Construction of Thermally Stable Porous Molecular Lattices"
- 1995 - 96 University of Patras
Research Program of the Research Committee of Patras University
Scientific Supervisor: D. Papaioannou
Title: "Support of Research and Educational Material of the Chemistry Department."
- 1994 - 96 University of Patras
Research Program : Program of Enhancement of Research Resources
Scientific Supervisor: S. P. Perlepes
Title: "Composition and Characterization of Benzotriazol Complexes"
- 1990 - 91 ENSCT, Toulouse - France
Research Program founded by the Electrical Company of France
Scientific Supervisor: J. Mathieu
Subject: Research of oil samples with HPLC chromatography

TEACHING EXPERIENCE

- 1998 - today Hellenic Army Academy
Teaching Course: General Chemistry
Laboratory Course: Organic and Inorganic Chemistry
- 2001 - 08 Athens University of Applied Sciences (now University of West Attica)
Laboratory Courses: Inorganic Chemistry, Organic Chemistry, Special Topics in Chemistry, Dentistry Materials
- 2002 - 06 Hellenic Air Force NCO Academy
Teaching Courses: Fuels - Lubricants, Mechanical Technology
- 1992 - 96 University of Patras, Chemistry Department
Laboratory Course: Inorganic Chemistry III

PROFESSIONAL EXPERIENCE

2004 - 10 Studies of Enviromental Aftermath of Conservation and Renovation of Monuments and Buildings
 Certified Public Works Researcher under categories 17 CHEMICAL RESEARCH and 27 ENVIRONMENTAL RESEARCH

MEMBERSHIP IN ORGANIZATIONS

1997 Association of Greek Chemists

2002 Athens Chamber of Tradesman

2004 Ministry for Environmental, Physical Planning and Public Works

PUBLICATIONS

JOURNAL PUBLICATIONS

1. Tsiouri, M., Skorda, K., Papadimitriou, C., Li, Y., Woollins, J. D., Plakatouras, J. C. (2010) Bioinorganic chemistry and applications 2010.
2. Skorda, K., Stamatatos, T. C., Vafiadis, A. P., Lithoxidou, A. T., Terzis, A., Perlepes, S. P., ... Bakalbassis, E. G. (2005) *Inorganica chimica acta*, 358(3), 565-582.
3. Skorda, K., Papaefstathiou, G. S., Vafiadis, A., Lithoxidou, A., Raptopoulou, C. P., Terzis, A., ... Perlepes, S. P. (2001). *Inorganica chimica acta*, 326(1), 53-64.
4. Tangoulis, V., Raptopoulou, C. P., Psycharis, V., Terzis, A., Skorda, K., Perlepes, S. P., ... Bakalbassis, E. G. (2000). *Inorganic chemistry*, 39(12), 2522-2529.
5. Skorda, K., Keuleers, R., Terzis, A., Raptopoulou, C. P., Perlepes, S. P., Plakatouras, J. C. (1999). *Polyhedron*, 18(24), 3067-3075.
6. Skorda, K., Perlepes, S. P., Raptopoulou, C. P., Keuleers, R., Terzis, A., Plakatouras, J. C. (1999). *Transition Metal Chemistry*, 24(5), 541-545.
7. Skorda, K., Bakalbassis, E. G., Mrozinski, J., Perlepes, S. P., Raptopoulou, C. P., Terzis, A. (1995). *Journal of the Chemical Society, Dalton Transactions*, (13), 2317-2319.
8. Skorda Konstantina, *Scientific Publications of HAA*, p. 219, (2007)

CONFERENCE PUBLICATIONS

9. K. Skorda, S.P.Perlepes, E.G. Bakalbassis, J.Mrozinski, C.P.Raptopoulou and A.Terzis, XXX International Conference on Coordination Chemistry, Kyoto, July 24-29, 1994, pp 22 of the Book of Abstracts. Talk
10. K. Skorda, E.G. Bakalbassis, S.P.Perlepes, C.P.Raptopoulou V. Tangoulis, and A.Terzis, 16th Greek Chemistry Conference, Athens, December 4-8, 1995, pp 421-424 of the Book of Proceedings (Volume A)
11. 17th Greek Chemistry Conference, Patras, December 1-5, 1996, pp 346-349 of the Book of Proceedings (Volume A)
12. 4th France, Greece, Italy, Portugal, Spain Meeting in Inorganic Chemistry (4th FGIPS), Corfu, October 14-18, 1997, p. PA 67 in the Book of Abstracts
13. 5th International Symposium on Applied Bioinorganic Chemistry, Corfu, 13-17 April 1999, p.70 in the Book of Abstracts
14. 5th International Symposium on Applied Bioinorganic Chemistry, Corfu, 13-17 April 1999, p.167 in the Book of Abstracts
15. XV Greek Conference of Solid State Physics, Patras, September 27-29, 1999, pp 108 of the Book of Abstracts