CURRICULUM VITAE

PERSONAL INFORMATION

Surname: **Papaioannou** First Name: **Christos** Father's Name: **Andreas** Date of Birth: **23.02.1959** Place of Birth: **Kanalia, Karditsa** Marital Status: **Married** Phone: **6938706217** Email: <u>chri.papai@uth.gr</u>

BASIC EDUCATION – STUDIES

1976 - 1981: Studied Physics at Aristotle University of Thessaloniki.

Winter Semester 1982/83 - Summer Semester 1983: Learning the German language at the Universities of Bonn and Cologne (Germany).

Summer Semester 1984 - Summer Semester 1986:

Conducted **research** at the Institute of Physics-Chemistry, University of Hamburg (Germany) titled "Magnetische und katalytische Charakterisierung von reduzierten NiX- und NiY-Zeolithen und Untersuchungen ihrer katalytischen Aktivitaet bei der Benzolhydierung."

14/04/1987 - 23/10/1991:

Ph.D. thesis at the Department of Chemical Engineering, NTUA, titled "Magnetic and Catalytic Studies on Metal Zeolites."

15/03/1995 – 15/03/1997: Postdoctoral training at the Institute for Transuranium Elements.

21/04/1998 - 07/03/1999:

Studies at the Hellenic Open University (HOU) in the Thematic Unit "**Open and Distance Education.**"

19/11/1998 - 09/07/2001:

Postgraduate studies in the inter-university interdisciplinary Program "Teaching of Chemistry and New Educational Technologies" (DICHE.NET), specialization in "Modern Methods of Teaching Chemistry" (AUTH).

Foreign Languages

German (very good)

PROFESSIONAL EXPERIENCE

01/09/1988 - 19/04/1989:

Scientific collaborator at the National Technical University of Athens (NTUA).

01/09/1992:

Appointment as a teacher in Secondary Education.

Academic Year 1992/93: Transfer to the Ministry of Education (Athens).

Academic Years 1993/94 & 1994/95:

Transfer to the Faculty of Medicine, University of Thessaly.

Winter Semester 1994/95: Adjunct Assistant Professor with full qualifications at TEI Larissa.

15/03/1995 – 15/03/1997: Unpaid leave granted by the Ministry of Education. Scientific collaborator at the Institute for Transuranium Elements.

01/04/1997 - 31/08/1997: Transfer to TEI Karditsa.

Academic Year 1997/98: Transfer to the Faculty of Veterinary Medicine, University of Thessaly. Scientific Collaborator with full qualifications at TEI Larissa.

01/09/1998 – 30/11/1998: Teaching specialty courses at the 2nd High School of Vragkiana, Karditsa.

Academic Years 1998/99 & 1999/2000: Educational leave for postgraduate studies. Scientific collaborator at TEI Larissa.

Academic Years 2000/2001 & 2001/2002:

Transfer to the Organization for Vocational Education and Training (OVET).

Appointment as Director of the Nea Moudania Vocational Training Institute.

Winter Semester 2001/2002:

Lecturer with contract (PD 407/80) at the Faculty of Veterinary Medicine, University of Thessaly, teaching Physics.

Academic Year 2002/2003:

Transfer from Secondary Education to the Vocational Training Institute of Triandria. Scientific Collaborator at TEI Larissa.

Academic Year 2003/2004:

Teaching specialty courses at the Gymnasium of Fanari, Karditsa.

Academic Year 2004/2005 & 2005/2006:

Transfer to the Organization for Vocational Education and Training (OVET). Appointment as Director of the Nea Moudania Vocational Training Institute with a two-year tenure.

Academic Year 2006/2007 (until 31/12/2007):

Transfer to the Organization for Vocational Education and Training (OVET). Appointment as Director of the Nea Moudania Vocational Training Institute.

01/01/2008 - 31/08/2010:

Transfer to the Organization for Vocational Education and Training (OVET). Appointment as Deputy Director of the OVET branch in Thessaloniki.

Spring Semester 2008/2009 & Spring Semester 2009/2010:

Teaching Thermodynamics at the Military School of Thessaloniki.

Academic Year 2010/2011:

Transfer from Secondary Education to the Vocational Training Institute of Neapoli.

Academic Year 2011/2012:

Transfer from Secondary Education to the Directorate of Secondary Education in Western Thessaloniki.

Academic Years 2012/2013 & 2013/2014:

Transfer from Secondary Education to the Second Chance School (S.C.S.) of Diavata Prison.

01/09/2014 - 21/11/2016:

Teaching specialty courses at the 2nd Gymnasium of Karditsa.

22/11/2016 - 31/08/2017:

Transfer to the Laboratory Center of Physical Sciences Karditsa.

01/09/2017 - 24/10/2017:

Teaching specialty courses at the 2nd Gymnasium of Karditsa.

25/10/2016 - 31/10/2017:

Transfer to the Laboratory Center of Physical Sciences Karditsa.

01/11/2017:

Transfer from Secondary Education to TEI Thessaly as E.D.I.P.

01/11/2017 - 31/08/2019:

Laboratory Teaching Staff at TEI Thessaly, Department of Electrical Engineering.

01/09/2019 - 24/12/2020:

Laboratory Teaching Staff at the University of Thessaly, General Department.

24/12/2020:

Transfer from the General Department to the Department of Food Science and Nutrition, University of Thessaly.

24/12/2020 – Present:

Laboratory Teaching Staff at the University of Thessaly, Department of Food Science and Nutrition.

PUBLICATIONS – CONFERENCE PRESENTATIONS

- F. Schmidt and <u>Chr. Papaioannou</u>, "Benzene hydrogenation on NiX and NiY zeolites." Presented at the 6th International Symposium on Heterogeneous Catalysis, Sofia, Bulgaria, 1987. Published in Proc. VIth Inter. Symp. Heterogeneous Catalysis, Sofia, part 2,179 (1987).
- <u>Chr. Papaioannou</u>, G. Petroutsos, and W. Gunsser, "Examination of the adsorption of hydrocarbons at low coverage on faujasite zeolites." Presented at the XIIIth International Symposium on the Reactivity of Solids, Hamburg, Germany, 1996. Published in Solid State Ionics, 101-103, 799 (1997).
- <u>Chr. Papaioannou</u> and G. Petroutsos, "EPR-Examination of nickel particles included in X and Y zeolite carriers." Presented at the 12th International Conference on Solid State Ionics, Halkidiki, Greece, 1999. Published in Extend Abstracts.
- <u>Chr. Papaioannou</u>, "The influence of oxygen on the small nickel particles included in X zeolite under heating conditions." Presented at the XIVth International Symposium on the Reactivity of Solids, Budapest, Hungary, 2000. Published in Programm and Abstracts.
- <u>Chr. Papaioannou</u>, "Study of the catalytic activity of reduced Ni-zeolites by benzene hydrogenation against reaction time." Presented at the XIVth International Symposium on the Reactivity of Solids, Budapest, Hungary, 2000. Published in Programm and Abstracts.
- Vargoglis, <u>Chr. Papaioannou</u>, "The history of Physics subjects in German education." Presented at the National Chemistry Conference "The Role of Chemistry in Society and its Teaching in Secondary Education," 23-25 November 2000, Patras. Published in the Proceedings.

- Vargoglis, <u>Chr. Papaioannou</u>, "The history of Physics subjects in Greek education." Presented at the National Chemistry Conference "The Role of Chemistry in Society and its Teaching in Secondary Education," 23-25 November 2000, Patras. Published in the Proceedings.
- G. Manousakis, <u>Chr. Papaioannou</u>, "The use of computers in teaching chemical equilibrium." Presented at the National Conference "Connecting Higher and Secondary Education," 20 March 1 April 2001, Thessaloniki. Published in the Proceedings.
- G. Manousakis, <u>Chr. Papaioannou</u>, "Teaching chemical equilibrium remotely using multimedia software." Presented at the Conference "Teaching the Physical Sciences in the Information Society," 18 21 April 2002, Athens. Published in the Proceedings.
- <u>Chr. Papaioannou</u>, "The scientific method and the discovery of atmospheric pressure." Presented at the 3rd National Conference "History, Philosophy & Teaching of Physical Sciences," 19 25 September 2005, Athens.
- <u>Chr. Papaioannou</u>, "The necessity of providing secondary education at a distance from the Greek educational system." Presented at the 2nd National Conference of the Educational Sciences Society of Drama "Theoretical and Research Approaches to Educational Reality," 4 6 November 2005, Drama.
- <u>Chr. Papaioannou</u>, "The scientific method and the evolution of cosmology." Presented at the 11th National Conference of the Greek Physical Society "New Horizons of Physical Science in the 21st Century in Research, Technology, and Education," 30 March – 2 April 2006, Larissa.
- <u>Chr. Papaioannou</u>, "Experiment to test the Special Theory of Relativity." Presented as a poster at the 13th National Conference of the Greek Physical Society "Physics and Humanity," 17-21 March 2010, Patras
- 14th National Physics Conference "Exploring the Landscape of Modern Physics – Emerging Spaces and New Trends", March 29 - April 1, 2012, Kamena Vourla.