

PERSONAL INFORMATION

SURNAME	CONSTANTINA	
NAME	KOLLIA	
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CURRENT POSITIONS

- 2012 - Professor, School of Chemical Engineering (SCE), National Technical University of Athens (NTUA)
- 2022 - Director of the Laboratory of General Chemistry, School of Chemical Engineering, NTUA
- 2023 - Member of the Infrastructures Committee of NTUA
- 2022 - Representative of SCE to the Coordinating Committee of the Interdisciplinary Interdepartmental Postgraduate Program (IIPP) "Environment and Development", NTUA
- 2017 - Responsible and Coordinator from 2021 of the Committee for the Infrastructures of SCE, NTUA
- 2010 - Chairman of the Internal Student Transfer Committee at the SCE, NTUA
- 2018 - Chairman or Member of Committees for the Implementation, Evaluation of the Results, Monitoring and Final Acceptance of Competitions, NTUA

MEMBERSHIPS & REVIEWING ACTIVITIES

2020 -	Topic Editor of "Materials" Journal
2022 -	Evaluator of European Science Foundation (ESF)
2014 - 2020	Evaluator in Partnership Agreement (PA) 2014-2020 "Development of Human Resources, Education and Lifelong Learning", Greece
2014 - 2020	Evaluator in Partnership Agreement (PA) 2014-2020 "Operational Programme Competitiveness, Entrepreneurship and Innovation 2014-2020 (EPAnEK)", Greece
2020 - 2020	Evaluator of Institute of International Education (IIE), Centennial Fellowship Program, GR
2018 - 2018	Evaluator of Research Proposals, University of Cyprus, Cyprus
2018 - 2018	Evaluator of Fulbright Visiting Scholar Program, Greece
2014 - 2014	Evaluator in Partnership Agreement (PA) 2013-2017, The Project «Kallipos», Greece
2014 - 2014	Evaluator in Partnership Agreement (PA) 2013-2017, Action of National Scope "Cooperation" European Union, Greece
2013 - 2013	Evaluator of Framework Programme for Research, Technological Development, and Innovation (2009-2010), Research Promotion Foundation of Cyprus, Cyprus
1997 -	Reviewer of scientific articles in many international journals (Electrochimica Acta, J. of Applied Electrochemistry, Sensors & Actuators: B. Chemical, European Polymer Journal, Surface and Coatings Technology, Thin Solid Films, Materials, Sensors, Coatings, Catalysts, Crystals, etc.

OTHER ACTIVITIES

- Invited Speaker at the British Embassy in the framework of Greek-British short-term scholarship programme, 2023.
- Member of the Coordinating Committee of the Interdisciplinary Interdepartmental Postgraduate Program (IIPP) "Materials Science and Technology", NTUA (2017 – 2023).
- Member of the Deanship of SCE, NTUA (2017 – 2023).
- Representative of the SCE at the Committee of Communication of the NTUA Senate, 2010-15.
- Member of the Undergraduate Studies Committee of the SCE, 1997-98, 2003-06, 2008-12.
- Member of the Committee for the Open and International Competitions of the SCE, 2008-11.
- Representative of the SCE Teaching Staff in the Senate of NTUA, 2003-04.
- Member of the Central Committee of General Examinations (KGEE) of the Ministry of Education and Coordinator of "Chemistry" Course, September 1999, June 2000, September 2000, June 2001, July 2001.
- Invited Visitor and Collaborator in DEGUSSA Elektronik GmbH, Geschäftsgebiet Galvanotechnik (now UMICORE Galvanotechnik GmbH), Schwäbisch Gmünd Germany, 1992.
- Invited Visitor and Researcher in Forschungsinstitut für Edelmetalle und Metallchemie (FEM) Schwäbisch Gmünd Germany, 1992.
- Researcher with a grant from the French Government, at the Laboratoire Physique des Liquides et Electrochimie of CNRS, Université Pierre et Marie Curie (Paris VI) in Paris (March 1989, November 1989, September 1991, September 1992).

PARTICIPATION IN TRANSLATION AND WRITING OF SCIENTIFIC BOOKS

- Tro J. Nivaldo: «Chemistry: Structure and Properties». USA. Ed. Broken Hill Publishers Ltd, 2021, p. 1084.
- J. Harte, C. Holdren, R. Schneider and C. Shirley: «Toxics from A to Z: A guide to everyday pollution hazards», University of California Press, USA (1991). Ed. NTUA, 2006, p.560.

N. Spyrellis, P. Cavallotti, C. Kollia: «Surface Treatment of Aluminium», Ed. EAST, Germany, 1996, p. 41.
 N. Spyrellis: «Metal Electroplating Technology», Ed. NTUA, 1992, p. 303.
 C. Kollia and N. Spyrellis: «Wastes of Metal Electroplating Industries», Ed. NTUA, 1998, p. 33.
 P. Vassiliou, C. Kollia and C. Samara: «Electroless Plating (from A to N)», Ed. NTUA, 2002, p. 240.
 J. Charalambous, C. Kollia, P. Gyftou, E.A. Pavlatou, M. Gatou: «General Chemistry Laboratory Exercises», Ed. NTUA, 2021, p. 90.
 K. Milonakou Koufoudaki, S. Hamilakis, C. Kollia: «Preparation and Characterization of Thin Hybrid (Inorganic - Organic) Semiconductive Films. Determination of Energy Gap by Reflectance Spectrum», IPP MST Laboratory Exercises Ed. NTUA, 2020, p. 12.
 N. Spyrellis and C. Kollia: «Application of Pulsed Current for Electrodeposition of Metals - Metal Matrix Composites (Production and Properties)» IPP MST Advanced Laboratory Exercises, Ed. NTUA, 2001, p. 17.

RESEARCH ACTIVITIES

- **Chemistry and Surface Technology**

Electrodeposition of Metals and Alloys (*e.g.* Ni, Cu, Zn, Sn, Rh)

Pulse and Pulse Reversed Electrolysis

Design, Development and Characterization of Metal Matrix Composite Materials

Materials MicroStructure and Electrocrystallization

Materials Properties (*e.g.* microhardness, roughness, superhydrophobicity, self-lubrication, corrosion resistance, wear resistance, electrochemical, electrical, tensile and impact strength, etc.)

Other Plating Techniques (Electroless, Spin coating, PVD techniques, etc.)

- **Chemistry and Properties of Semiconductors**

Electrodeposition and Characterization of Inorganic Semiconductive Thin Films

Electro-Codeposition of Hybrid Semiconductive Systems

Design, Development and Characterization of Hybrid (Inorganic-Organic) Semiconductors

Design, Development and Characterization of Organic and Polymeric Semiconductors

Preparation and Characterization of Ceramic Semiconductors

Spin Coating Deposition of Organic Semiconductors

- **Environment and Energy**

Wastewater Treatment of Electroplating Industries

Metals Recovery from Industrial Electrolytic Baths

Integrated Industrial Brine Treatment Systems

Integrated Systems for Converting Bio-Wastes into Energy

Industrial Waste Treatment and Materials Recovery in the Framework of the Circular Economy

Supervisor of more than 15 doctoral theses

EDUCATIONAL ACTIVITIES

- **Under-Graduate Courses**

Environmental Science and Technology (2017-, SCE, 6th semester)

Environment and Development (2017-, SCE, 6th semester)

Water Management (2017-2023, SCE, 9th semester)

Water Management (2017-, SCE, 9th semester, Laboratory)

General Chemistry (2001-, SAMPS, 5th semester)

General Chemistry (2001-, SAMPS, 5th semester, Laboratory)

General Chemistry (1992-, SNAME 8th semester)

Science and Engineering of Metallic Materials (2017-, SCE, 9th semester)

Science and Engineering of Metallic Materials (2017-, SCE, 9th semester, Laboratory)

Surface Treatment (2005-2013, SCE, 4th semester)

Inorganic and Electrochemical Industries Technology (1996-2002, SCE, 8th semester, Laboratory)

Chemistry I (1993-1999, SRSE, 1st semester)

Chemistry (1999-2004, SRSE, 4th semester)

Chemistry (2015-2019, SME, 1st semester)

Chemistry I (1987-1998, SMME, 1st semester, Laboratory)

Chemistry II (1987-1998, SMME, 2nd semester, Laboratory)

Chemistry (1999-2002, SMME, 1st semester, Laboratory)

Electroplating Technology (1994-2000, SMME, 7th semester)

Electroplating Technology (1993-2000, SMME, 7th semester, Laboratory)

Special Issues of Chemistry-Metals Corrosion and Protection (1986-1997, SECE, 5th semester, Laboratory)

Supervisor of more than 60 diploma theses

- **Post-Graduate Courses**

❖ IPP “Materials Science and Technology”

Properties of Surfaces and Interfaces (1999-, 2nd semester)

Structure and Properties of Semiconductors (2017-, 1st semester)

Laboratory Exercises (2000-, 1st semester)

Advanced Laboratory Exercises (2000-, 2nd semester)

❖ IPP "Environment and Development"

Pollution and Protection Environment (2022-, 1st semester)

Management and Control Environment - Environmental Policies (2022-, 1st semester)

Waste Management and Materials Recovery (2023-, 2nd semester)

Supervisor of more than 45 master theses

RESEARCH GRANTS

Participation in more than 35 European (e.g. LIFE, INCO-MED, BRITE-EURAM, INTAS, LEONARDO DA VINCI, COMETT, COPERNICUS, and national projects as researcher and 3 as supervisor). More representative:

Project Title	Funding source	Period
Enhancing sustainable and green leather technology in Indonesia (ELEGTEC) (Scientific Supervisor-Partners Coordinator)	ERASMUS-EDU-2023-CBHE-STRAND-2	2024 - 2026
Study of the Energy Application of New Hybrid Multilayer Semiconductor Systems inside Photoelectrochemical Cells (Special Prize) (Scientific Supervisor)	EMPIRIKION FOUNDATION, GR	2017 - 2021
Surfaces Techniques (Processing-Structure-Properties)". Framework Programme (Scientific Supervisor)	VARIOUS FUNDERS	2008 -
Demonstration of an advanced technique for eliminating coal mine wastewater (brines) combined with resource recovery (Researcher)	LIFE BRINE-MINING, LIFE18 ENV/GR/000019 https://brinemining.eu	2019-2023
Climate Proofing Urban Municipalities (Researcher)	LIFE15 CCA/CY/000086 – URBANPROOF http://urbanproof.eu/el/	2016-2021
Adaptation to Climate change Impacts on the Mediterranean islands' Agriculture (Researcher)	LIFE14 CCA/GR/000928 - ADAPT2CLIMA www.adapt2clima.eu	2015-2020
Sustainable management of livestock waste for the removal/recovery of nutrients (Researcher)	LIFE+, LIFE12 ENV/CY/000544 LIVEWASTE	2013 – 2016
Demonstration of an integrated waste-to-energy system for energy generation from biodegradable organic waste and wastewater (Researcher)	EE-LIFE08 ENV/CY/000457 LIVEWASTE	04/2010-06/2013
Advanced scientific approaches for the restoration and conservation of precious noble metals objects from ancient Mediterranean Basin-APHRODITE (Researcher)	EE (INCO-MED)	2003-2006
Tailored strategies for conservation, restoration and valorization of historical and archeological copper-based artifacts from Mediterranean Countries-EFESTUS (Researcher)	EE (INCO-MED, ICA3-2002-10030)	2002-2005
Teaching Chemistry and New Educational Technologies (Researcher)	Ministry of Education and Culture EPEAEK, Action 3.2 and 3.3	1997
Recording the requirements and drawing up a special plan for the implementation of the EU Integrated Pollution Control and Prevention (IPPC) Directive. Assignment of preliminary investigation (Researcher)	Ministry of Education and Culture	1996

REPRESENTATIVE PUBLICATIONS

Publication of more than 65 scientific papers in international journals, e.g.

- Hybrid Copper Halide Material with Perovskite like structure with tetrahedral units; synthesis, characterization and optical properties, A. Ioannou, G. C. Ayfantis, K. Milonakou-Koufoudaki, G. Danezis, C. A. Georgiou, V. Psycharis, C. A. Raptopoulou, C. Kollia, N. Kelaidis, N. N. Lathiotakis, G. A. Mousdis, Polyedron, 231, February 2023, <https://doi.org/10.1016/j.poly.2022.116247>
- Micrometer thick Sm-Co films for applications on flexible systems, Athanasios Tzanis, Nikolaos Koutsokostas, Toni Helm, Constantina Kollia, Thanassis Speliotis, Materials Science and Engineering: B, 280, 115691, 2022, <https://doi.org/10.1016/j.mseb.2022.115691>
- Villari magnetomechanical coupling at hcp-cobalt thin films on flexible substrates, Athanasios Tzanis, Manos Zeibekis, Alexandra Pilidi, Nikolaos Koutsokostas, Constantina Kollia, Thanassis Speliotis, Materials Science and Engineering: B, 264, 114945, February 2021, <https://doi.org/10.1016/j.mseb.2020.114945>
- Natural dyes in hybrid chalcogenide multi-layer thin films, K. Milonakou-Koufoudaki, C. Mitzithra, S. Hamilakis, C. Kollia and Z. Loizos, Bull. Mater. Sci. 43, 140, 2020, <https://doi.org/10.1007/s12034-020-02123-5>
- Development, characterization, and study of new (Cd,Zn)Se-based hybrid semiconductive systems, K. Milonakou-Koufoudaki, T. Lyros, C. Mitzithra, S. Hamilakis, C. Kollia & Z. Loizos, Journal of Applied Electrochemistry 47, 1023–1033, 2017, <https://doi.org/10.1007/s10800-017-1097-7>
- Production and Identification of Highly Photoconductive CdSe-based Hybrid Organic-Inorganic Multi-Layer Material, M. Yfanti-Katti, F. Prokopos-Chouliaras, K. Milonakou-Koufoudaki, C. Mitzithra, K. Kordatos, S. Hamilakis, C. Kollia, and Z. Loizos, Semiconductors, 51, No. 12, 1592–1596, 2017, DOI: 10.1134/S106378261712020X, <https://link.springer.com/article/10.1134/S106378261712020X>
- Electrodeposition of CdSe photoabsorber thin films in the presence of selected organic additives, S. Hamilakis, D. Balgis, K. Milonakou-Koufoudaki, C. Mitzithra, C. Kollia, Z. Loizos, Materials Letters, 145, 11–14, 2015, <https://doi.org/10.1016/j.matlet.2015.01.052>
- Hexagonal electrodeposited CdSe in new multi-layer hybrid organic–inorganic semiconductive systems with remarkable high photoconductivity, S. Hamilakis, N. Gallias, C. Mitzithra, K. Kordatos, C. Kollia, Z. Loizos, Materials Letters, 143, 63–66, 2015, <https://doi.org/10.1016/j.matlet.2014.12.031>
- Ni/ZrO₂ composite electrodeposition in the presence of coumarin: textural modifications and properties, M. M. Dardavila, S. Hamilakis, Z. Loizos and C. Kollia, Journal of Applied Electrochemistry, 45, 503–514, 2015, DOI 10.1007/s10800-015-0804-5
- Study of the relation existing between photoresistivity and substituents characteristics of some coumarin derivatives, Amalakas S., Roussaki M., Mitzithra C., Dardavila M.M., Raptopoulou C., Psycharis V., Kollia C., Loizos Z., Chemical Engineering Transactions, 41, 265–270, 2014, DOI: 10.3303/CET1441045, <https://doi.org/10.3303/CET1441045>
- One-step electro-codeposition for developing new hybrid semiconductors, E. Chountoulesi, C. Mitzithra, S. Hamilakis, K. Kordatos, C. Kollia, Z. Loizos, Materials Letters, 93, 45–48, 2013, <http://dx.doi.org/10.1016/j.matlet.2012.11.030>
- Development of New CdTe Based Hybrid Semiconducting Layers Produced in one Step by Electro-Codeposition, C. Mitzithra, E. Chountoulesi, S. Hamilakis, K. Kordatos, C. Kollia, and Z. Loizos, Semiconductors, 47, No. 10, 1303–1307, 2013, DOI: 10.1134/S1063782613100229, <https://doi.org/10.1134/S1063782613100229>
- Low-Cost Synthesis of Fullerene Derivatives, Eleni Chountoulesi, Christine Mitzithra, Stylianos Hamilakis, Konstantinos Kordatos, Constantina Kollia, and Zaphirios Loizos, Synthetic Communications, 43, 1–8, 2013, DOI: 10.1080/00397911.2012.679332, <https://doi.org/10.1080/00397911.2012.679332>
- CdSe Semiconducting Layers Produced by Pulse Electrolysis, C. Mitzithra, S. Hamilakis, C. Kollia, and Z. Loizos, Semiconductors, 46, No. 5, 615–618, 2012, DOI: 10.1134/S1063782612050168, <https://doi.org/10.1134/S1063782612050168>
- Development and study of new hybrid semiconducting systems involving Cd chalcogenide thin films coated by a fullerene derivative, C. Mitzithra, V. Kaniaris, S. Hamilakis, K. Kordatos, C. Kollia, Z. Loizos, Materials Letters, 65, 1651–1654, 2011, DOI:10.1016/j.matlet.2011.03.015, <https://doi.org/10.1016/j.matlet.2011.03.015>
- Pulse electrolysis for the production of hard Ni/ZrO₂ composite coatings, M.M. Dardavila and C. Kollia, Defect and Diffusion Forum, 312–315, 235–239, 2011, <https://doi.org/10.4028/www.scientific.net/DDF.312-315.235>
- Vacuum heated electroless nickel plated contacts, C.T. Dervos, P. Vassiliou, J. Novacovich, C. Kollia, IEEE Transactions on Components & Packaging Technologies, 27 (No1), 131–137, 2004, DOI:10.1109/TCAPT.2004.825775
- Nickel matrix composite electrocoatings as electrical contacts, C.T. Dervos, C. Kollia, S. Psarrou and P. Vassiliou, IEEE Transactions on Components and Packaging Technologies, 22 (No 3) 460–466, 1999, DOI:10.1109/6144.796551
- Electrical Properties of CdSe Photovoltaic Electrodeposits in a Marine Environment, A. Mitsis, Z. Loizos, C.T. Dervos, P. Vassiliou, C. Kollia and N. Spyrellis, J. of Materials Science Letters 17 (16), 1371–1373, 1998, DOI:10.1023/A:1026464010901

- Substrate effect on the structure and properties of electrodeposited CdSe and Cd(Se,Te) coatings, M. Bouroushian, C. Kollia, Z. Loizos, N. Spyrellis and G. Maurin, Applied Surface Science, 102, 112-119, 1996, [https://doi.org/10.1016/0169-4332\(96\)00032-3](https://doi.org/10.1016/0169-4332(96)00032-3)
- Nickel/microcapsules composite electrocoatings. Synthesis of water-containing micro-capsules and preparation of the coatings, Kentepozidou, C. Kiparissides, F. Kotzia, C. Kollia and N. Spyrellis, J. Materials Science 31, 1175-1181, 1996, DOI: [10.1007/bf00353096](https://doi.org/10.1007/bf00353096)
- Microhardness and roughness in nickel electrodeposition under Pulse Reversed Current conditions, C. Kollia and N. Spyrellis, Surface and Coatings Technology, 58 (2), 101-105, 1993, [https://doi.org/10.1016/0257-8972\(93\)90180-V](https://doi.org/10.1016/0257-8972(93)90180-V)
- Nickel plating by Pulse electrolysis: textural and microstructural modifications due to the adsorption/desorption phenomena, C. Kollia, N. Spyrellis, J. Amblard, M. Froment and G. Maurin, J. Applied Electrochem., 20, 1025-1032, 1990, DOI: <https://doi.org/10.1007/BF01019584>

REPRESENTATIVE ANNOUNCEMENTS/PUBLICATIONS IN CONFERENCES

Participation in more than 80 national and international scientific conferences. Some representatives:

- K. Koutsokostas, M. Bikouvaraki 1, Tony Helm, C. Kollia and Th. Spiliotis: "Magnet Transport Phenomena in Topological Single Crystal Insulator Bi_2Se_3 ", 14th PanHellenic Conference of Chemical Engineering, Thessaloniki 29-31 May 2024.
- A. Nikolaou, M. M. Dardavila, A. Tzanis, C. Kollia: "Exploring the Impact of 2-Butyne-1,4-Diol & Pulse Plating on Ni-Matrix Nanocomposite Coatings with ZrO_2 " 14th PanHellenic Conference of Chemical Engineering, Thessaloniki 29-31 May 2024.
- N. Motsi, C. Mitzithra, K. Milonakou-Koufoudaki, S. Hamilakis, C. Kollia and Z. Loizos: "Electrodeposition of Thin Semiconductor Films in the presence of selected Organic Salts", 12th PanHellenic Conference of Chemical Engineering, Athens 29-31 May 2019.
- K. Milonakou-Koufoudaki, C. Mitzithra, S. Hamilakis, C. Kollia and Z. Loizos: "Development, Characterization and Study of CdSe and $\text{Zn}_x\text{Cd}_{1-x}\text{Se}$ Hybrid Systems with α Chlorophyll", 12th PanHellenic Conference of Chemical Engineering, Athens 29-31 May 2019.
- A. Ioannou, G. Mousdis, C. Kollia, K. Milonakou-Koufoudaki, V. Psycharis, K. Raptopoulou: "Hybrid Organic-Inorganic Compounds of Copper with Structures corresponding to Perovskites", 12th PanHellenic Conference of Chemical Engineering, Athens, 29-31 May 2019.
- S. Hamilakis, C. Mitzithra, D. Baltzis, K. Milonakou-Koufoudaki, M. M. Dardavila, C. Kollia, Z. Loizos: «Effect of some Selected Organic Additives on Semiconductive Behavior of Electrodeposited CdSe Thin Films», Proceedings of the 10th European Symposium on Electrochemical Engineering, Sardinia, Italy September 28/09-02/10, 2014.
- R. Papadakis, C. Mitzithra, K. Soumas, S. Hamilakis, C. Kollia, Z. Loizos & A. Tsolomitis: «Synthesis and Photoelectrochemical characterization of Semiconductive 4,4' bipyridinehexafluorophosphate Salts», 8th International Conference on Instrumental Methods of Analysis, Thessaloniki, 15-19 September 2013.
- M.M. Dardavila and C. Kollia: «Composite Electrodeposition under Strong Hydrodynamic Conditions», Proceedings of the 9th European Symposium on Electrochemical Engineering, Crete, June 19-23, 2011.
- M.M. Dardavila and C. Kollia: «Pulse electrolysis for the production of hard Ni/ ZrO_2 composite coatings», Proceedings of the 6th International Conference on Diffusion in Solids and Liquids, DSL-2010, Paris, 5-7/7, 2010.
- Deligkiozi, M.M. Dardavila and C. Kollia: «Pulse electrolysis for the production of hard Ni/ TiO_2 - ZrO_2 composite coatings», Proceedings of the 5th International Conference on Diffusion in Solids and Liquids, DSL-2009, Rome (June 24-26), 2009.
- C. Kollia, C. Patta, P. Vassiliou, V. Kasselouri: «Ni/ TiO_2 composite electrocoatings», Proceedings of the IX Conference on Metallurgical Science and Technology, Madrid, Spain (November 5-7, 2003).
- C.T. Dervos, P. Vassiliou, J. Novacovich, C. Kollia: «Electroless nickel plated electrical contacts», Proceedings of the 21st International Conference on Electrical Contacts, Zurich (September 9-12, 2002).
- P. Vassiliou, C.T. Dervos, J. Novacovich, C. Kollia, Cleop. Samara: «Corrosion characteristics of electroless nickel plated electrical contacts», Proceedings of the 15th International Corrosion Congress, International Corrosion Council, Granada, Spain (September 2002).
- S. Psarrou, P. Gyftou, E. Pavlatou, C. Kollia and N. Spyrellis: «Nickel matrix composite electrocoatings with SiC», Proceedings of the 15th World Interfinish Congress and Exhibition, Garmisch-Partenkirchen, Germany (September 13-15, 2000) 53.
- S. Psarrou, D. Vasilakopoulos, M. Bouroushian, C. Kollia and N. Spyrellis: «Nickel matrix and Zinc matrix composite electrocoatings containing polymeric microparticles», Proceedings of the 15th World Interfinish Congress and Exhibition, Garmisch-Partenkirchen, Germany (September 13-15, 2000) 160.
- P. Gyftou, S. Psarrou, E. Pavlatou, C. Kollia and N. Spyrellis: «Nickel matrix composite coatings with SiC prepared under pulse plating conditions», Proc. of the 51st Annual ISE Meeting 2000, Warsaw, Poland, 03-08/09, 2000.
- J. Macheras, C. Kollia, Z. Loizos and N. Spyrellis: «Influence of Pulse and Pulse Reversed Current on the texture of copper electrocoatings», Proceedings of the 51st Annual ISE Meeting 2000, Warsaw, Poland, 03-08/09, 2000.
- C.T. Dervos, C. Kollia, S. Psarrou, P. Vassiliou and N. Spyrellis: «Nickel matrix composite electrocoatings as stationary electrical contacts», Proceedings of 44th IEEE Holm Conference on Electrical Contacts, Washington DC, USA (October 1998) 151-158.