

SHORT CV

FIRST NAME : EVANGELOS
LAST NAME : HINIS
DATE OF BIRTH : December 31, 1961
BIRTH PLACE : ATHENS, GREECE
FAMILY STATUS : MARRIED, 2 children
PRESENT POSITION : Associate Professor
Nuclear Engineering Department
School of Mechanical Engineering
National Technical University of Athens - NTUA

Research Areas

- Thermalhydraulic analysis of nuclear reactors
- Measuring techniques of mechanical, nuclear and thermalhydraulic magnitudes and methodology of their statistical elaboration.
- Geostatistical mapping of radioecological magnitudes.
- Measuring techniques of Radon concentration in the environment.
- Radiochemical analysis of environmental samples.
- Epidemiological Studies of consequences due to radionuclide concentration in the environment

TEACHING (UNDEGRADUATE LEVEL)

1. Computer Operating Systems and Programming Languages (1999-2014)
2. Statistics and Measurement in Engineering (2003 -)
3. Nuclear Power Reactor set-up and Operation (Nuclear Engineering – II, 2014 -)
4. Thermal-Hydraulic Analysis of Nuclear Power Plants (2003 -)
5. Radioenvironmental analysis and protection (2003 -)
6. Measurements in Marine Environment (School of Naval Architecture and Marine Engineering, co-teaching, 2003 -)

TEACHING (MASTER LEVEL)

1. Control and Measurements (2000 -).
2. Statistics and Measurement in Mechanical and Marine Engineering (2000 -).
3. Nuclear Power Plants (2000 -)
4. Nuclear Fusion Reactors (2014 -)
5. Radioenvironmental Analysis (2000-2014)
6. Lectures delivered in IAEA Postgraduate Educational Course "*Radiation Protection and the Safe Use of Radiation Sources*"
 - I) *Interaction of Radiation with Matter*
 - II) *Sources of Radiation*
 - III) *Principles of Radiation Detection & Measurement*
 - IV) *Intervention in situations of chronic and emergency exposure*

DIPLOMA THESIS SUPERVISION: 38

MASTER THESIS SUPERVISION: 20

PhD THESIS SUPERVISION: 2

WORK PRESENTED IN INTERNATIONAL CONFERENCES AND/OR PUBLISHED IN INTERNATIONAL ACADEMIC JOURNALS: 59

CITATIONS: 347

H-INDEX (SCOPUS, Mar. 2017): 9

NUMBER AND BUDGET OF SUPERVISED PROJECTS: 6 Projects / 1M USD

Administration Experience:

Head, Nuclear Engineering Dept. (2006-2010, 2013- 2014, 2015-)

Head, Nuclear Engineering Lab. (2011-)

Head, Engineering Measurements Lab. (2003-2010)

Member of the NTUA's Senate (3 years)

Member of Mech. Eng. School General Assembly since 1999

- Liaison Officer for NTUA in OECD - NEA Data Bank

Member of:

- Technical Chamber of Greece
- HSnanoHS - Hellenic Society of Nanotechnology in Health Sciences
- ASME Community, Nuclear Engineering Division / Technical Committee
- American Nuclear Society
- IEEE Nuclear Power Engineering Group

Member in the Board of Directors of:

- Global Society of Scientific Research and Researchers (GSSRR)

Member of the Scientific Committee of International Conference:

- INTERNATIONAL CONFERENCE ON ENERGY, ENVIRONMENT AND EARTH SCIENCES (ICEEES), Dec 12-13, 2015, Hangzhou, China
- 8th EDITION OF INTERNATIONAL CONFERENCE ON CHEMICAL SCIENCES, June 14-15, 2018, London, UK

Member of the Editorial Board:

- American Journal of Energy Engineering
- American Journal of Energy and Power Engineering
- American Journal of Energy Research
- American Journal of Environmental Engineering and Science
- American Journal of Science and Technology
- American Scientific Research Journal for Engineering, Technology and Sciences

- Austin Journal of Robotics & Automation
- Global Journal of Computer Engineering
- Global Journal of Mechanical Engineering
- Global Journal of Petroleum Engineering
- International Journal of Advanced Basic and Applied Science
- International Journal of Computer
- International Journal of Energy Science and Engineering
- International Journal of Mechanical Systems Engineering
- International Journal of Mechanical & Civil Engineering
- International Journal of Mechatronics and Automotive Research
- International Journal of Modern Physics and Applications
- International Journal of Sciences: Basic and Applied Research (IJSBAR)
- Journal of Energy and Environmental Engineering
- Journal of Environment Protection and Sustainable Development
- Journal of Hydraulic Engineering
- Journal of Materials Science and Research
- Research Journal of Applied Sciences, Engineering and Technology
- SCIREA Journal of Energy
- Trends Journal of Sciences Research

Reviewer:

- American Journal of Energy Engineering
- American Journal of Energy and Power Engineering
- American Journal of Engineering and Applied Sciences
- American Journal of Environmental Engineering
- American Journal of Environmental Engineering and Science
- American Journal of Science and Technology
- Asian Journal of Engineering and Technology
- Asian Journal of Applied Sciences
- Energy and Power
- International Journal of Advanced Electrical Engineering and Technology
- International Journal of Energy Engineering

- International Journal of Environmental Monitoring and Analysis
- Journal of Mechanical Engineering and Technology
- International Journal of Mechanical and Aerospace Engineering
- Journal of Nuclear and Particle Physics
- Journal of Nuclear Engineering and Radiation Science (ASME)
- Journal of Systemics, Cybernetics, and Informatics
- Journals of Global Journals Inc. (US) Publisher
- Universal Journal of Mechanical Engineering

Reviewer in International Conferences:

- ICONE22 - 22nd ASME International Conference on Nuclear Engineering (area: Thermal Hydraulics)
- KCST-2014, Knowledge and Cognitive Science and Technologies, July 15-18, 2014, Orlando, Florida, USA
- KCST-2015, Knowledge and Cognitive Science and Technologies, July 12-15, 2015, Orlando, Florida, USA
- WORLD CONGRESS ON ENGINEERING, SCIENCE AND TECHNOLOGY (WCEST-2017), Dec 31 – Jan 01, 2017, Phuket, Thailand [Member of Technical Committee]

A. WORK PUBLISHED IN INTERNATIONAL ACADEMIC JOURNALS	
1	Natural radioactivity mapping of Greek surface soils , M.J. Anagnostakis, E.P.Hinis, S.E. Simopoulos and M.G. Angelopoulos, <i>Environment International</i> 22 (1996) 3-8.
2	Natural Radioactivity Content of Greek Cigarettes , S. Katsanevakis, N.P. Petropoulos, E.P. Hinis, S.E. Simopoulos, A. Louizi and C. Proukakis, <i>Environment International</i> , 22(S1):S375 –S377, 1996.
3	¹³⁷Cs Chernobyl Fallout in Greece and its Associated Radiological Impact , N.P. Petropoulos, E.P. Hinis and S.E. Simopoulos, <i>Environment International</i> ,22(S1):S369 - S373, 1996.
4	Geographical mapping and associated fractal analysis of the long-lived Chernobyl fallout radionuclides in Greece , N. Petropoulos, M. Anagnostakis, E. Hinis and S.E. Simopoulos, <i>Journal of Environmental Radioactivity</i> 53 (2001) 59-66.
5	Experimental investigation of the rewetting process at pressures of 1-7 bar. Hinis E.P., Simopoulos S.E., <i>Kerntechnik</i> , 68 (2003) 1-6

6	Radioenvironmental survey of the Megalopolis lignite field basin, P.K.Rouni, N.P. Petropoulos, M. Anagnostakis, E. Hinis and S. Simopoulos, <i>The Science of the Total Environment</i> 272 (2001) 261-272.
7	Determination of depleted uranium in environmental samples by gamma-spectroscopic techniques, Anagnostakis M.J., Hinis E.P., Karangelos D.J., Petropoulos N.P., Rouni P.K., Simopoulos S.E. and Zunic Z., <i>Archive of Oncology</i> 9 (4), 2001, 231-236.
8	Radiological characteristics and investigation of the radioactive equilibrium in the ashes produced in lignite-fired power plants, Karangelos D.J., Petropoulos N.P., Anagnostakis M.J., Hinis E.P. and Simopoulos S.E., <i>J. Environ. Radioactivity</i> 77:233-246 (2004).
9	Determination of depleted uranium in environmental bio-monitor samples and soil from target sites in Western Balkan Region, Karangelos D.J., Anagnostakis M.J., Hinis E.P., Simopoulos S.E. and Zunic Z., <i>J. Environ. Radioactivity</i> , 76:295-310 (2004).
10	^{238}U and its daughter products in Greek surface soils, Anagnostakis M.J., Hinis E.P., and Simopoulos S.E., <i>Radioactivity in the Environment – Journal of Environmental Radioactivity Series</i> , 7:1025-1029 (2005).
11	Radioenvironmental survey of the Megalopolis power plants fly-ash deposits, Karangelos D.J., Rouni P.K., Petropoulos N.P., Anagnostakis M.J., Hinis E.P. and Simopoulos S.E., <i>Radioactivity in the Environment –Journal of Environmental Radioactivity Series</i> , 7:175-186 (2005).
12	Data leading to the investigation of a relation between seismic activity and airborne radon decay products concentration outdoors. Karangelos D.J., Petropoulos N.P., Anagnostakis M.J., Hinis E.P. and Simopoulos S.E., <i>Radioactivity in the Environment – Journal of Environmental Radioactivity Series</i> , 7:187-197 (2005).
13	Effects of biomass co-firing with coal on ash properties: Part II: Leaching toxicity and radiological behavior, Grammelis P., Skodras G., Kakaras E., Karangelos D., Petropoulos N., Anagnostakis M., Hinis E. and Simopoulos S., <i>FUEL</i> , 85:2316-2322, (2006).
14	Quality characteristics of Greek fly ashes and potential uses, Skodras G., Grammelis P., Kakaras E., Karangelos D., Anagnostakis M., Hinis E., <i>Fuel Processing Technology</i> 88: 77–85 (2007).
15	Sectional Modeling of Aerosol Dynamics in Multi-Dimensional Flows. D. Mitrakos, E. Hinis, and C. Housiadas, <i>Aerosol Science and Technology</i> , 41[12] (2007):1076-1088, (2007).
16	A simple mechanistic model for particle penetration and plugging in tubes and cracks. D. Mitrakos, S. Chatzidakis, E.P. Hinis, L.E. Herranz, F. Parozzi, and C. Housiadas <i>Nuclear Engineering and Design</i> 238(2008):3370-3378,

	(2008).
17	Phosphoric Acid as Uranium Complexant in Kinetic Phosphorimetry , A.V. Efstathopoulos, K.L. Karfopoulos, D.J. Karangelos, M.P. Petropoulos, E.P.Hinis, S.E. Simopoulos, <i>Journal of Radioanalytical and Nuclear Chemistry</i> 292(1) · April 2011.
18	Study of the supporting system for the CLIC two-beam module , N Gazis, G Riddone, H Mainaud, D Gudkov, A Samoshkin, S Simopoulos, E Hinis, T Alexopoulos, <i>Journal of Engineering Science and Technology Review</i> . 01/2011; 4:201-206.
19	Uncertainty assessment method for the Cs-137 fallout inventory and penetration depth , G.N. Papadakos , D.J. Karangelos, N.P. Petropoulos, M.J. Anagnostakis, E.P. Hinis, S.E. Simopoulos, <i>Journal of Environmental Radioactivity</i> 171 (2017) 234-245
20	Assessment of RELAP5/MOD3.3 against single rod reflooding experiments Niki Lympera, Andreas Nikoglou and Evangelos Hinis, <i>ASME J. Risk Uncertainty Part B</i> , (2017); doi: 10.1115/1.4037879 [accepted for publication)
B. WORK PRESENTED IN INTERNATIONAL CONFERENCES	
1	Mini Radon house: A prototype container for the measurement of radon exhalation from building materials and structural modules. Louizi A., Proukakis C., Petropoulos N.P., Hinis E.P., Simopoulos S.E., Leonidou D.J. <i>1st Mediterranean Congress on radiation Protection, Greece, April 5-7, 1994, Vol. 1</i>
2	Natural Radioactivity Mapping of Greek Surface Soils. Anagnostakis M.J., Hinis E.P., Simopoulos S.E. and Angelopoulos M.G., <i>1st Mediterranean Congress on Radiation Protection, Athens, Greece, April 5-7, 1994, Vol. 1</i>
3	¹³⁷Cs Chernobyl fallout in Greece and its associated radiological impact. Gerontidou M.V., Hinis E.P., Simopoulos S.E., <i>1st Mediterranean Congress on Radiation Protection, Athens, Greece, April 5-7, 1994, Vol. 1</i>
4	Natural radioactivity mapping of Greek surface soils , Anagnostakis M.J., Hinis E.P., Simopoulos S.E. and Angelopoulos M.G., <i>International Symposium on the Natural Radiation Environment, NRE-VI, Montreal, 5-9 June 1995.</i>
5	Hepirus Surface Soils Natural Radioactivity Mapping , N.P. Petropoulos, E.P. Hinis, S.E. Simopoulos, <i>NTUA's 1st Interdisciplinary Inter-university Conference on the "The National Technical University of Athens for for Metsovo: Paying back a part of the debt" Series, Metsovo, Greece, 1995.</i>
6	Geographical mapping and associated fractal analysis of the long-lived Chernobyl fallout isotopes in Greece , Petropoulos N.P., Anagnostakis M.J., Hinis E.P. and Simopoulos S.E., <i>Yugoslav Nuclear Society Conference</i> ,

	<i>Belgrade, Yugoslavia, October 7-9, 1996, p. 625.</i>
7	Experimental investigation of the rewetting process at low steam pressures. Hinis E.P., Simopoulos S.E., <i>Yugoslav Nuclear Society Conference, Belgrade, Yugoslavia, October 7-9, 1996.</i>
8	Radiological impact of the long-lived Chernobyl fallout isotopes in Greece, M.J. Anagnostakis, N.P. Petropoulos, E.P. Hinis and S.E. Simopoulos, <i>Yugoslav Nuclear Society Conference, Belgrade, Yugoslavia, October 7-9, 1996, p. 543.</i>
9	Results and Discussion on Laboratory Intercomparison II “Radon level measurements in an air-tight container”. E.P. Hinis, <i>Proceedings of “1st Southeastern-European Regional Radon Workshop”, Greek Atomic Energy Commission, April 3-5, 1997.</i>
10	Radon chamber facility of the National Technical University of Athens, Rouni P.K., Petropoulos N.P., Anagnostakis M.J., Hinis E.P., and Simopoulos S.E., <i>Workshop on Measurements and Metrology of Radon and its Decay Products, Pribram, Czech Republik, June 6-7, 1997.</i>
11	Radioenvironmental Survey of the Megalopolis Lignite Field Basin, Rouni P.K., Petropoulos N.P., Anagnostakis M.J., Hinis E.P. and Simopoulos S.E., <i>Workshop “Radon in the Living Environment”, Athens, 19-23 April 1999.</i>
12	The Effect of Humidity on the Radon Counting Efficiency of Integrated Instruments. N. Petropoulos, E. Hinis and S. Simopoulos, <i>RADON in the Living Environment, Athens, Greece, April 19-23, 1999, Vol. 1, p.1055.</i>
13	Technologically Enhanced Natural Radioactivity of fly-ash produced in lignite-fired power plants and the associated radiological impact, Karangelos D.J., Rouni P.K., Petropoulos N.P., Anagnostakis M.J., Hinis E.P. and Simopoulos S.E., <i>NORM III, Brussels, Belgium, September 17-21, 2001.</i>
14	Προσδιορισμός Απεμπλουτισμένου Ουρανίου σε Περιβαλλοντικά Δείγματα με την Τεχνική της γ-Φασματοσκοπίας. (in Greek) Δ. Καράγγελος, Π. Ρούνη, Ν. Πετρόπουλος, Μ. Αναγνωστάκης, Ε. Χίνης και Σ. Σιμόπουλος, <i>1^ο Πανελλήνιο Συνέδριο “Ραδιενέργεια Περιβάλλοντος”, Αθήνα, 23-24 Νοεμβρίου, 2001.</i>
15	Radon-in-Water Secondary Standard Preparation in a Wide Activity Concentration Range. D. Karangelos, N. Petropoulos, E. Hinis and S. Simopoulos, <i>1st Workshop on Natural Radionuclides in Hydrology and Hydrogeology “NURAHYD-1”, Luxembourg, September 04-07, 2002.</i>
16	²³⁸U and its Daughter Products in Greek Surface Soils, Anagnostakis M.J., Hinis E.P. and Simopoulos S.E. <i>Natural Radiation Environment (NRE-VII), Rhodes, Greece, May 20-24, 2002, Book of Abstracts, p.29.</i>
17	Association of the Chernobyl fallout isotopes patterns with those of rainfall in Greece, Michelaraki M., Vrantzas P.F., Petropoulos N.P., Hinis E.P.,

	Simopoulos S.E., <i>7th International Symposium Natural Radiation Environment (NRE - VII), Rhodes, Greece, BoA, 207, 2002</i>
18	Radon-in-water secondary standard preparation. D. Karangelos, N. Petropoulos, E. Hinis and S. Simopoulos, <i>Natural Radiation Environment (NRE-VII), Rhodes, Greece, May 20-24, 2002, Book of Abstracts, p.842</i>
19	Survey of Depleted Uranium contamination in soil and vegetation using γ-spectroscopy, Karangelos D.J., Anagnostakis M.J., Hinis E.P., Simopoulos S.E. and Zunic Z.S. <i>Natural Radiation Environment (NRE-VII), Rhodes, Greece, May 20-24, 2002, Book of Abstracts, p.294-295.</i>
20	Radioenvironmental survey of the Megalopolis power plants fly-ash deposits. Karangelos D.J., P.K.Rouni, Petropoulos N.P., Anagnostakis M.J., Hinis E.P. and Simopoulos S.E. <i>Natural Radiation Environment (NRE-VII), Rhodes, Greece, May 20-24, 2002, Book of Abstracts, p.296.</i>
21	Data leading to the investigation of a relation between seismic activity and airborne radon daughters concentration outdoors. D. Karangelos, N. Petropoulos, M. Anagnostakis, E. Hinis and S. Simopoulos, <i>Natural Radiation Environment (NRE-VII), Rhodes, Greece, May 20-24, 2002, Book of Abstracts, p.297.</i>
22	Disturbance of radioactive equilibrium in the ashes produced in lignite fired power plants. Karangelos D.J., Petropoulos N.P., Anagnostakis M.J., Hinis E.P. and Simopoulos S.E., <i>Presented in Natural Radiation Environment (NRE-VII), Rhodes, Greece, May 20-24, 2002, Book of Abstracts, p.298.</i>
23	Reducing the natural radioactivity background in Ge detector shields. Nikoglou A., Karangelos D.J., Rouni P.K., Anagnostakis M.J., Hinis E.P. and Simopoulos S.E., <i>Natural Radiation Environment (NRE-VII), Rhodes, Greece, May 20-24, 2002, Book of Abstracts, p.299-300.</i>
24	Radioactive Pollution due to an Am-241 Lightning Rod Failure, K.L. Karfopoulos, G. Papadakos, D.J. Karangelos, P.K. Rouni, N.P. Petropoulos, M.J. Anagnostakis, E.P. Hinis, S.E. Simopoulos, <i>14th Panhellenic Symposium of Nuclear Physics, NTUA, Athens, Greece, 2004.</i>
25	Coal fly-ash utilisation in Greece, D. Karangelos, M. Anagnostakis, E. Hinis, G. Skodras, P. Grammelis and E. Kakaras, <i>2005 World of Coal Ash, Lexington, Kentucky, USA, 11-15 April, 2005.</i>
26	Investigations on Aerosol Transport in Containment Cracks, F. Parozzi, S. Chatzidakis, T. Gelain, G. Nahas, W. Plumecocq, J. Vendel, L. Herranz, E. Hinis, C. Housiadas, C. Journeau, P. Piluso and E. Malgarida, <i>International Conference "Nuclear Energy for New Europe 2005", Bled, Slovenia, 5-8 September, BoA, 2005.</i>
27	Utilisation of Biomass Co-combustion Residues form Pulverized Coal Boilers, Grammelis P., Skodras G., Kakaras E., Karangelos D., Anagnostakis

	M. and Hinis E.P, 2005 <i>World of Coal Ash, Lexington, Kentucky, USA, 11-15 April, 2005.</i>
28	Radon-in-water Secondary Standard Preparation , D.J. Karangelos, N.P. Petropoulos, E.P. Hinis and S.E. Simopoulos, , <i>Proceedings of the Seventh International Symposium Natural Radiation Environment (NRE – VII), Rhodes, Greece, 20-24 May 2002 in Radioactivity in the Environment Book Series Vol. 7 (ed. M. Baxter): 842 – 847, Elsevier, 2005</i>
29	Radioenvironmental Survey of the Megalopolis Power Plants Fly Ash Deposits , D.J. Karangelos, N.P. Petropoulos, E.P. Hinis and S.E. Simopoulos, <i>Proceedings of the Seventh International Symposium Natural Radiation Environment (NRE – VII), Rhodes, Greece, 20-24 May 2002 in Radioactivity in the Environment Book Series Vol. 7 (ed. M. Baxter): 1025 – 1029, Elsevier, 2005.</i>
30	Experimental investigation of free falling water film characteristics , Nikoglou A.A., Hinis E.P., Simopoulos S.E., <i>5th International Symposium on Multiphase flow. Heat Mass Transfer and Energy Conversion Xi'an, China, BoA, 29, 2005.</i>
31	Radioactive contamination due to 241Am lightning rod failure. Karfopoulos K.L., Papadakos G.N., Karangelos D.J., Rouni P.K., Petropoulos N.P., Anagnostakis M.J., Hinis E.P., Simopoulos S.E., <i>Proceedings of the 14th Symposium of the Hellenic Nuclear Physics Society, Athens, Greece, 2006.</i>
32	CFD-based sectional modelling of aerosol dynamics: particle formation in an aerosol reactor. D. Mitrakos, E. Hinis and C. Housiadas <i>International Conference on Multiphase Flow (ICMF 2007), Leipzig, Germany, 9-13 July 2007.</i>
33	Study of the supporting system for the CLIC two-beam module. N. Gazis, G. Riddone, H. Mainaud-Durand, D. Gudkov, A. Samoshkin, S. Simopoulos, E. Hinis, T. Alexopoulos, <i>CLIC – Note – 857, DURACOSYS Conference, Greece, 12-15 September 2010</i>
34	A study on the rewetting of a hot surface, using low pressure, subcooled liquid. S. Chatzidakis, A. Nikoglou, E. Hinis and S. Simopoulos, <i>The 15th International Topical Meeting on Nuclear Reactor Thermalhydraulics, NURETH-15 Pisa, Italy, May 12-15, 2013</i>
35	An experimental study of the rewetting of a hot surface at atmospheric conditions using sub cooled liquid at various flowrates. P. Kastanidis, A. Nikoglou, E. Hinis and S. Simopoulos, <i>The 15th International Topical Meeting on Nuclear Reactor Thermalhydraulics, NURETH-15 Pisa, Italy, May 12-15, 2013</i>
36	Assessment for the Cs-137 Remainder Soil Activity due to the Fallout following a Nuclear Accident. G.N. Papadakos, D.J. Karangelos, N.P. Petropoulos, E.P. Hinis, M.J. Anagnostakis, S.E. Simopoulos, <i>5th Bi-annual</i>

	<i>National Metrology Conference "Metrologia 2014" (in Greek, including an abstract in English)</i>
37	Statistical Characteristics of Free Falling Water Film. A.A Nikoglou, E.P. Hinis, and S.E. Simopoulos, <i>NURETH-16, International Topical Meeting on Nuclear Reactor Thermal Hydraulics, Chicago, IL, USA, August 30 – September 4, 2015</i>
38	An experimental study on the quench front velocity and temperature during rewetting of a hot vertical rod. N. Lymperea, A. Nikoglou and E.P. Hinis, <i>NURETH-16, International Topical Meeting on Nuclear Reactor Thermal Hydraulics, Chicago, IL, USA, August 30 – September 4, 2015</i>
39	Uncertainty induced to ground radioactivity measurements by sampling definitional errors. G.N. Papadakos, D.J. Karangelos, N.P. Petropoulos, E.P. Hinis, M.J. Anagnostakis, S.E. Simopoulos, <i>6th Bi-annual National Metrology Conference "Metrologia 2016" (in Greek, including an abstract in English)</i>
C. WORK PRESENTED IN INTERNATIONAL WORKSHOPS	
1	Radon in water secondary standard preparation. Karangelos D.J., Petropoulos N.P., Hinis E.P., Simopoulos S.E <i>European Research into Radon In Construction Concerted Action (ERRICCA) Project</i>
2	Indoor Rn Concentration and Greek Building Energy Efficiency Regulations. Educating Greek Engineers. D. Karangelos, A. Nikoglou and E. Hinis, <i>6 th EUTERP Workshop, September 30 – October 2, 2015, Athens, Greece</i>