



BIOGRAPHICAL SKETCH

Gligor H. KANEVCE

*Macedonian Academy of Sciences and Arts
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Born

Ohrid, January 03, 1946, R. Macedonia

Brief Vitae

Professor at the Faculty of Technical Sciences, “St. Clement Ohridski” University, Bitola, Macedonia, from 1983 to 2011. From 1970 to 1983 has been with the Laboratory for Thermal Engineering and Energy, Institute of Nuclear Sciences – Vinca, Belgrade.

Author or co-author of about 200 papers in the fields of energy, air pollution modeling, drying, and heat transfer.

Head of Postgraduate Studies in Process Engineering at the “St. Kliment Ohridski” University, Bitola, from 1990 to 1992.

Dean of Faculty of Technical Sciences, Bitola from 1995 to 1997.

President of the “St. Kliment Ohridski” University Senate from 2000 to 2003.

Member of the Macedonian Academy of Sciences and Arts since 2000,

President of the Macedonian Center for Energy Efficiency, from 2006 to 2009.

President of the Council of the Bureau of Metrology of Macedonia, since 2005.

President of the National Committee of Macedonia for the World Energy Council since 2007.

Secretary of the Department of Mathematical and Technical Sciences from 2008 to 2011.

Member of presidency of the Macedonian Academy of Sciences and Arts from 2008 to 2011.

Member of the National Council for Sustainable Development process since 2012

Director of the Research Centre for Energy, Informatics and Materials at the Macedonian Academy of Sciences and Arts since 2012

Education

Ph.D.	University of Novi Sad, Novi Sad, Yugoslavia (Technical Sciences)	April 1982
Dipl. Ing.	University of Belgrade, Belgrade, Yugoslavia (Mechanical Engineering)	April 1969

Teaching Experience

Full Professor- Faculty of Technical Sciences, “St. Climent Ohridski” University, Bitola, Macedonia (9/1989-9/2011)

Undergraduate Teaching

Thermodynamics
Sustainable Energy Development
Energy and Environment
Nuclear Reactors
Industrial Dryers

Postgraduate Teaching

Fundamentals of Heat and Mass Transfer
Combustion Processes and Heat Transfer in Energy Equipment
Dryers
Air Pollution Modeling

Associate Professor- Faculty of Technical Sciences, “St. Climent Ohridski” University, Bitola, Macedonia (9/83-9/89)

Assistant - Faculty of Mechanical Engineering, University of Belgrade, Belgrade, Yugoslavia (9/75-9/80)

Research Experience

Senior Research Scientist, Laboratory for Thermal Engineering and Energy, Institute of Nuclear Sciences – Vinca, University of Belgrade, Belgrade, Yugoslavia (5/82-9/83)

Senior Visiting Research Scientist, Laboratory for Thermal Engineering and Energy, Institute of Nuclear Sciences – Vinca, University of Belgrade, Belgrade, Yugoslavia (83-89, 4 months per year)

Research Scientist, Laboratory for Thermal Engineering and Energy, Institute of Nuclear Sciences – Vinca, University of Belgrade, Belgrade, Yugoslavia (6/73-5/82)

Research Assistant, Laboratory for Thermal Engineering and Energy, Institute of Nuclear Sciences – Vinca, University of Belgrade, Belgrade, Yugoslavia (6/70-6/73)

Membership

- Steering Committee for the Initiative on Harmonisation within Atmospheric Dispersion Modelling for Regulatory Purposes
<http://www.dmu.dk/AtmosphericEnvironment/harmoni.htm>
- EFCE - Working Party on Drying, guest
- Association of Power Engineers of Macedonia,
- Society of Sciences and Arts, Bitola
- International Advisory Board of Journal Thermal Science, Belgrade
- Executive Committee of the Agreement for co-operation in the field of Fluidized bed of the South-East European Countries
- National Committee of Balkan Environmental Association – BENA 2000 – 2002
- Rotary club Bitola, President 1998-99, ADG District 2480, 2002-05

Professional and Applicable Studies, Reports and Projects

“Energy Infrastructure Review Study” MANU, 2013. Position in the Project: Project Leader
Employer: World Bank.

“Development of Climate change mitigation scenarios for the key GHG emitting sectors“,
Third national report to UNFCCC, MAHY, 2013. Position in the Project: Project
Leader, Employer: WNDP.

***“Regional Energy Security and Market Development (RESMD) Strategic Planning” –
Phase II***, Macedonian Academy of Sciences and Arts, 2011-2013, Position in the
Project: Leader of the local team, Employer: USAID

***“Program for Realization of the Energy Development Strategy in the Republic of
Macedonia for the Period 2013-2017”***, Macedonian Academy of Sciences and Arts,
2011-2012, Position in the Project: Project Leader, Employer: World Bank and
Ministry of Economy of Republic of Macedonia

***“Green Growth and Climate Change Analytic and Advisory Support Program – Energy
Sector Modeling”***, Macedonian Academy of Sciences and Arts, 2011-2013, Position
in the Project: Leader of the local team, Employer: World Bank

“Case Study of Climate Change Mitigation Potential of the Macedonian Transport Sector”,
Macedonian Academy of Sciences and Arts, 2012, Position in the Project: Project
Leader, Employer: UNDP

“Strategy for Energy Development in the Republic of Macedonia until 2030”, Macedonian
Academy of Sciences and Arts, 2010, Position in the Project: Project Leader,
Employer: Ministry of Economy of Republic of Macedonia

***“Strategy for Utilization of Renewable Energy Sources in the Republic of Macedonia by
2020”***, Macedonian Academy of Sciences and Arts, 2010, Position in the Project:
Project Leader, Employer: Ministry of Economy of Republic of Macedonia

***“Europe and Euroasia Energy Security and Market Development, MARKAL model of
Macedonian Energy System”***, Macedonian Academy of Sciences and Arts, 2009-
2010, Position in the Project: Leader of the local team, Employer: USAID

“Investment Options in the Energy Sector in Macedonia”, Phare Project, Contract No. 00-
0328.00, Contractor: EXERGIA S.A, Athens, Greece., 2002, Position in the project:
Environmental Expert.

"Estimation of the Environmental Impact of the Bitola Thermal Power Plant", Report, Faculty of Technical Sciences, Bitola, 2000, Position in the Project: Project Leader.

"Undertaking Inventory of GHG Emissions from Sources and Removals by Sinks in Macedonia", First Draft Report, Project Leader: Pop- Jordanov J.; Energy Sector: Bosevski T., Kanevce G., ICEI-MANU, Skopje, September 2000.

"Environmental Impact of the Sugar Production Factory "4. November" - Bitola", Report, Faculty of Technical Sciences, Bitola, 199, Position in the Project: Project Leader.

Published and Presented Papers (last 10 years)

Dedinec A., Markovska N., Taseska V., Duić N., **Kanevce G.**, *Assessment of Climate Change Mitigation Potential of the Macedonian Transport Sector*, *Energy* 57 (2013) 177-187, Elsevier Journal.

Taseska V., Dedinec A., Markovska N., **Kanevce G.**, Goldstein G., Pye S., *Assessment of the Impact of Renewable Energy and Energy Efficiency Policies on the Macedonian Energy Sector Development*, *J. Renewable Sustainable Energy* 5, 041814 (2013); doi: 10.1063/1.4813401

Dedinec A., Taseska V., Markovska N., Pop-Jordanov J., **Kanevce G.**, Goldstein G., Pye S., **Low Emissions Development Pathways of the Macedonian Energy Sector**, SDEWES2013.0751

Dedinec A., Taseska V., Markovska N., Pop-Jordanov J., **Kanevce G.**, Goldstein G., Pye S., *Exploring the Impact of Reduced Hydro Capacity and Lignite Resources on the Macedonian Energy Sector*, SDEWES2013.0752

Kanevce Gligor, Kanevce Ljubica, Possibilities for Meeting the Macedonian Electricity Needs in the Period Until 2031, Power Plants 2012, Zlatibor, Serbia, 30 October – 2 November 2012, Full Paper in CD Proceedings

Taseska Verica, Markovska Natasa, **Kanevce Gligor**, Goldstein Gary, Pye Steve, *Assessment of the Impact of Renewable Energy and Energy Efficiency Policies on the Macedonian Energy Sector Development*, 7th Conference on Sustainable Development of Energy, Water and Environment Systems, SDEWES – Ohrid, 1-6 July 2012, Book of Abstracts; Full Paper in CD Proceedings.

Dedinec Aleksandar, Taseska Verica, Markovska Natasa, **Kanevce Gligor**, *Assessment of Climate Change Mitigation Potential of the Macedonian Transport Sector*, 7th Conference on Sustainable Development of Energy, Water and Environment Systems, SDEWES – Ohrid, 1-6 July 2012, Book of Abstracts; Full Paper in CD Proceedings.

Dedinec Aleksandar, Taseska Verica, Markovska Natasa, **Kanevce Gligor**, Bosevski Tome, Pop-Jordanov Jordan, *The Potential of RES for GHG Emissions Reduction*, *Thermal Science*, 2012, Vol. 16, No. 3, pp. 717-728.

Krkoleva Aleksandra, Taleski Rubin, Markovska Natasa, Taseska Verica, **Kanevce Gligor**, *Implementation of the Feed-in Tariffs in the Macedonian Power System*, 8th International Conference on the European Energy Market, Zagreb, Croatia 25-27 May 2011 (full paper IEEE Xplore, doi: 10.1109/EEM.2011.5953143,

Dedinec Aleksandar, Taseska Verica, Markovska Natasa, **Kanevce Gligor**, Bosevski Tome, Pop-Jordanov Jordan, *The Potential of RES for GHG Emissions Reduction*, 6th

Dubrovnik Conference on Sustainable Development of Energy, Water and Environment Systems, 25-29 September 2011, Book of Abstracts; Full Paper in CD Proceedings.

- Тасеска Верица, Крколева Александра, Марковска Наташа, Талески Рубин, **Каневче Глигор**, *Потенцијал и можности за искористување на обновливите извори на енергија во Република Македонија*, 7-мо Советување Мако Cigre 2011, 2-4 Октомври 2011, Охрид, Македонија; Зборник на куси содржини ISBN: 978-608-4578-02-4, Зборник на трудови ISBN: 978-608-4578-03-9, труд бр. С6-149R.
- G.H. Kanevce**, L.P. Kanevce, *Development of the Macedonian energy sector in the framework of the Energy Community*, 15th International symposium on thermal science and engineering, Sokobanja, October 18-21, 2011
- Kanevce Gligor**, Kanevce Ljubica, Nikola Popov, *Nuclear Power as an Option in Macedonian Energy Strategy*, Regional Conference Nuclear Energy – Global Trends and Perspectives in East Europe, Podgorica, Montenegro, 11-12 May 2011
- Kanevce Ljubica, Nikola Popov, **Kanevce Gligor**, *Nuclear Power Program Approaches in Selected Newcomer Countries*, Regional Conference Nuclear Energy – Global Trends and Perspectives in East Europe, Podgorica, Montenegro, 11-12 May 2011
- Nikola Popov, **Gligor Kanevce**, Ljubica Kanevce, *Nuclear Energy in the World and Europe – Development and Trends*, Regional Conference Nuclear Energy – Global Trends and Perspectives in East Europe, Podgorica, Montenegro, 11-12 May 2011
- Kanevce G.**, *Utilization of the Renewable Energy Sources in the Republic of Macedonia – Present status and perspectives*, Regional Conference: Renewable Energy Sources and their Application, Podgorica, 27 October 2010
- Kanevce G.**, *Development Strategy of the Macedonian Energy Sector*, International Conference ENERGY 2010, Zlatibor, 23-26 March 2010
- Kanevce G.**, Kanevce Lj., Andreevski I., *Macedonian Coal – Impact of Thermal Power Plants on the Environment*, Regional Energy Business Forum, Tehnoma 2009, Skopje
- Vangelče B. Mitrevski, **Gligor H. Kanevče**, Ljubica P. Kanevče, Dimitrije Voronjec, *Estimation of moisture diffusivity of banana*, Journal on Processing and Energy in Agriculture, Vol.13(1&2), 2009, pp.102-106
- Gligor H. Kanevče**, Ljubica P. Kanevče, Vangelče B. Mitrevski, George Dulikravich, *Inverse estimation of moisture diffusivity by utilizing temperature response of a drying body*, International Conference on Computational & Experimental Engineering and Sciences, Honolulu, Hawaii, U.S.A., 2008
- Vangelče B. Mitrevski, **Gligor H. Kanevče**, Ljubica P. Kanevče, Dimitrije Voronjec, *Changes of the volume of the foods during drying*, Journal on Processing and Energy in Agriculture, Vol.11(3&4), 2008, pp.131-133
- G. Kanevce**, L. Kanevce, V. Mitrevski, G. Dulikravich, *Inverse Estimation of Moisture Diffusivity by Utilizing Temperature Response of a Drying Body*, Tech Science Press, ICCES, vol.8, no.1, 2008, pp.1-6
- G. H. Kanevce**, L. P. Kanevce, V.B. Mitrevski, G. S. Dulikravich, H.R.B. Orlande, *Inverse approaches to drying of thin bodies with significant shrinkage effects*, Journal of Heat Transfer, Transactions of the ASME, March 2007, Vol. 129, pp. 379-386,

- G. Kanevce, L. Kanevce, *Macedonian Energy Sector and Ecology***, International Conference on Macedonian and Ukrainian energy sectors, Odessa, Ukraine, 2007.
- G. H. Kanevce, L. P. Kanevce, V.B. Mitrevski, G. S. Dulikravich, *Inverse approaches to drying of sliced foods***, Inverse Problems, Design and Optimization Symposium, Miami, Florida, U.S.A, 2007.
- G. H. Kanevce, L. P. Kanevce, I.B. Andreevski, G. S. Dulikravich, *Inverse approaches in improvement of air pollution plume dispersion models for regulatory applications***, Inverse Problems, Design and Optimization Symposium, Miami, Florida, U.S.A, 2007.
- Gligor Kanevce, *Energy sector in Macedonia and Ecological Aspects, Energy and municipality***, Skopje, 2007
- Vlatko Cingoski, Dimitar Hadji-Misev, **Gligor Kanevce**, Tome Bosevski, ***Energy sector in Macedonia***, International Conference on Macedonian and Ukrainian energy sectors, Bitola, Macedonia, 2007
- Andreevski Igor, **Kanevče Gligor**, Kanevče Ljubica, ***Air Pollution Modeling***, PROCESING 2007, Beograd, 2007.
- G. H. Kanevce, L. P. Kanevce, *Dispersion modeling for regulatory applications***, Thermal Science, Vol. 10, No.2, (2006), pp. 141 – 154.
- G. Kanevce, L. Kanevce, V. Mitrevski, G. S. Dulikravich and H. R. B. Orlande, *Inverse approaches to drying with and without shrinkage***, Proceedings of the 15th International Drying Symposium (IDS 2006), Budapest, Hungary, 20-23 August 2006.
- G. H. Kanevce, L. P. Kanevce, *The combustion plants air quality impact***, Proceeding of the 12th Symposium on Thermal Science and Engineering of SCG, Sokobanja, October 18-21, 2005.
- G. H. Kanevce, L. P. Kanevce, V.B. Mitrevski, G. S. Dulikravich, H.R.B. Orlande ***Inverse approaches to drying of bodies with significant shrinkage effects***, Proceedings of the 5th International Conference on Inverse Problems in Engineering: Theory and Practice, Cambridge, UK, 11-15th July 2005.
- Gligor H. Kanevce, Ljubica P. Kanevce, George S. Dulikravich, Helcio R.B. Orlande ***Estimation of thermophysical properties of moist materials under different drying conditions***, Inverse Problems in Science and Engineering, Vol. 13, (2005) No. 4, 341-353.
- Ljubica Kanevce, Gligor Kanevce, George Dulikravich, ***Application of inverse concepts to drying***, Thermal Science, Vol. 9, (2005) No. 2, pp. 31-44.
- Kanevce G.**, 2004, ***Energy and Ecology***, Energy Week Workshop, International Fair on Energy, MACEF, Skopje, 6-10.04.2004.
- Kanevce G., 2003-2004, ***TPP Bitola – Ecological Aspects***, Energetics, Journal of Energetics Association of Macedonia, 40/2003 pp. 70-73, 41/2004 pp. 70-73.
- Saker, L. F., Orlande, H. R. B., Huang, C.-H., Kanevce, G. H., Kanevce, L. P., ***Analysis of different kinds of measurements on the estimation of time dependent mass and heat transfer coefficients in drying***, Proceedings of 2004 ASME International Mechanical Engineering Congress & Exposition, Paper Number: IMECE2004-59511, Anaheim, California, November 13-19, 2004.

- Saker, L. F., Orlande, H. R. B., Huang, C.-H., Kanevce, G. H., Kanevce, L. P., *Simultaneous Estimation of the Spacewise and Timewise Variations of Mass and Heat Transfer Coefficients in Drying*, Inverse Problems, Design and Optimization Symposium, Rio de Janeiro, Brazil, March 17-19, 2004.
- Kanevce G., Kanevce L., Markoski A., Trombev G., 2003, *The Influence of the Thermal Energetic Facilities on the Air Quality*, Energetics 2003 – Efficiency, Ecology, Economy, Skopje Fair, 03-07.06.2003.
- Kanevce G., 2003, *TPP Bitola – Ecological Aspects*, Workshop: Perspectives of the TPP Bitola in the Energy Sector of Macedonia, ZEMAK, Bitola, 09-10. 05. 2003.
- G. H. Kanevce, L. P. Kanevce, G. S. Dulikravich, *Estimation of thermophysical properties of a drying body at high mass transfer Biot number*, International Symposium on Inverse Problems in Engineering Mechanics IV, ISIP 2003, Nagano, Japan, February, 2003.
- Kanevce G., Kanevce Lj., Dulikravich G., Colaco M.J., *An Inverse Method at High Mass Biot Number*, Proceedings of HT03 ASME Summer Heat Transfer Conference, Las Vegas, Nevada, USA, July 21-23, 2003.
- Kanevce, G.H., Kanevce, L.P., Dulikravich, G.S. Orlande, H.R.B, *Estimation of thermophysical properties of moist materials under different drying conditions*, in Helcio R.B. Orlande eds., *Inverse Problems in Engineering - Theory and Practice*, e-papers, Rio de Janeiro, (2002), Vol II, pp. 331-338.
- Kanevce, L.P., Kanevce, G.H., and Dulikravich, G.S., *Estimation of drying food thermophysical properties by using temperature measurements*, in Helcio R.B. Orlande eds., *Inverse Problems in Engineering - Theory and Practice*, e-papers, Rio de Janeiro, (2002), Vol II, pp. 299-306.
- G. H. Kanevce, L. P. Kanevce, G. S. Dulikravich, *Estimation of thermophysical properties of a drying body at high mass transfer Biot number*, in M. Tanaka, G. S. Dulikravich eds., *Inverse Problems in Engineering Mechanics IV*, Elsevier, Amsterdam-London-New York-Oxford-Paris-Shannon-Tokyo, 2003.
- Gligor H. Kanevce, Ljubica P. Kanevce, *Design of Experiments for Inverse Estimation of Thermophysical Properties of a Drying Body*, Invited Paper, Fifth World Congress on Computational Mechanics, Vienna, Austria, July 7-12, 2002.
- Kanevce, G.H., Kanevce, L.P., Dulikravich, G.S. Orlande, H.R.B, *Estimation of thermophysical properties of moist materials under different drying conditions*, 4th Int. Conf. on Inverse Problems in Engineering, Rio de Janeiro, Brazil, 2002.
- Kanevce G., Kanevce L., Markoski A., 2002, *Modeling the Bitola Thermal Power Plant's Impact on the Air Quality*, Book of Abstracts of the 5th International Conference of the Balkan Environmental Association (B.EN.A) on Transboundary Pollution, Belgrade, Yugoslavia, November 7-10, 2002.
- Kanevce, G.H., Kanevce, L.P., and Dulikravich, G.S., *Estimation of drying food thermophysical properties by using temperature measurements*, 4th International Conference on Inverse Problems in Engineering Rio de Janeiro, Brazil, 2002.
- Kanevce, G.H., Kanevce, L.P., Mitrevski, V.B., *Design of experiments in the inverse drying problems*, *Proceedings of the 15th International Congress of chemical and Process Engineering, CHISA 2002, August 25-29, Praha, Czech Republic, 2002.*

G. H. Kanevce, L. P. Kanevce, G. S. Dulikravich, *Simultaneous estimation of thermophysical properties and heat and mass transfer coefficients of a drying body*, in M. Tanaka, G. S. Dulikravich eds., *Inverse Problems in Engineering Mechanics III*, pp. 3-12, Elsevier, Amsterdam-London-New York-Oxford-Paris-Shannon-Tokyo, 2002.

Invited Lectures

Long-term energy sector planning – possibilities and challenges, 16th Symposium on Thermal Science and Engineering of Serbia, Sokobanja, Serbia, October 22–25, 2013

Stimulation of energy efficiency in Republic of Macedonia, International Symposium “ENERGETICS 2012”, ZEMAK, Ohrid, October 04, 2012

Program for Realization of the Energy Development Strategy in the Republic of Macedonia for the Period 2013-2017, MANU, Skopje, September 03, 2012

Strategy for Energy Development in the Republic of Macedonia – Energy Community Member, Roundtable: Infrastructure, Development and Energy”, Skopje, September 23, 2011

SYNERGY - Strategic Planning in Southeast Europe and the Caucasus – Activities and Accomplishments, USAID/Hellenic Aid Cooperative Energy Program – Ministry of Economy, Skopje, 06.12.2010

SWOT analysis of the Energy Sector in Macedonia and basic recommendations, Round Table on Implementation of energy policy – barriers and opportunities, Council for Global Cooperation, Skopje, March 17, 2010

Strategy for Utilization of Renewable Energy Sources in the Republic of Macedonia by 2020, Round Table, Committee on Economy of the Assembly of the Republic of Macedonia, Skopje, May 28, 2010

Strategy for Utilization of Renewable Energy Sources in the Republic of Macedonia by 2020, Experts’ roundtable, Macedonian Academy of Sciences and Arts, March 11, 2010

Present Status and Perspectives of Energy Sector in the Macedonia, Workshop: Strategy for Energy Development in the Macedonia, ZEMAK, Skopje, July 22, 2009

Renewable Energy Sources in the Republic of Macedonia – Present Status and Perspectives, Regional Conference: Financing of Projects for Energy Efficiency and Renewable Energy Sources, MACEF, MANU, AERM, Skopje, October 2009

Strategy for Energy Development in the Republic of Macedonia, 6. Conference of MAKO CIGRE, Ohrid, 4-6 October 2009

Strategy for Energy Development in the Republic of Macedonia, Workshop: Coals in Macedonia and their role in the Strategy for Energy Development in the Republic of Macedonia, Association of Mining and geological Engineers of Macedonia, Bitola, December 10, 2009

Strategy for Energy Development in the Republic of Macedonia, Roundtable, Ministry of Economy, Skopje, June 2009

Strategy for Energy Development in the Republic of Macedonia, Roundtable, Committee on Economy of the Assembly of the Republic of Macedonia, Skopje, September 2009

REK Bitola - Environmental Aspects, Roundtable: REK Bitola – Prospects as an Energy pillar of the Republic of Macedonia, Bitola, 9-10 May 2003

Environmental Impact Assessment of TPP Bitola - Surface Mining and Lignite Combustion, WORKSHOP Action Plan for Lignite Supply to TPP Bitola, Phare Project: Investment Options in the Energy Sector in Macedonia, ESM, Skopje, 21.11.2002.

Environmental Impact Assessment of HEP St. Petka, WORKSHOP HEP St. Petka, Phare Project: Investment Options in the Energy Sector in Macedonia, ESM Skopje, 21.11.2002.

Air Pollution Modeling, Shandong Energy Research Institute of Shandong Academy of Sciences, P.R. China, March 1998.

Air Pollution Modeling for Regulatory Purposes, Department for Thermal Engineering, Shandong University of Technology, P.R. China, April 1998.

Air Pollution Modeling, Department for Mathematics and Physics, Shandong University of Technology, P.R. China, April 1998.

Influence of Boundary Conditions on Moisture Diffusivity Estimation by Temperature Response, Department of Mechanical and Aerospace Engineering, University of Texas - Arlington, USA, August 2000.

Experimental and Numerical Study of Drying, Department of Mechanical Engineering, Federal University of Rio de Janeiro, Brazil, June 2002.

Principal Investigator on the Scientific Projects

“Development of Methods for Strategic Planning in Energy Sector”

Supported by Macedonian Academy of Sciences and Arts; 01/01/2009 – 31/12/2014

“The combustion plants air quality impact”

Supported by Macedonian Academy of Sciences and Arts; 01/01/2003 – 31/12/2005

“Application of inverse approaches to examination of the simultaneous heat and mass transport processes”

Supported by Macedonian Academy of Sciences and Arts; 01/01/2001 – 31/12/2003

“Air Pollution Modeling for Regulatory Purposes “

With:

Dr. Helge R. Olesen, National Environmental Research Institute, NERI, Denmark, and
Dr. David Carruthers, Cambridge Environmental Research Institute, CERC, U.K.

Supported by UNESCO; during 01/01/98-31/12/99

“Thermal Electricity and the Environment”

Supported by UNESCO; during 01/01/96-31/12/97

“Radiative Vacuum Drying of Mushrooms “

Supported by Ministry of Science of the Republic of Macedonia; during 01/01/96-31/12/98

“Flow and Heat Transfer in Fluidized Beds with Different Size Particles “

Supported by Ministry of Science of the Republic of Macedonia; during 01/01/90-31/12/92