



Academia Oamenilor de Știință din România

**AL IV-LEA CONGRES AL
ACADEMIEI OAMENILOR DE ȘTIINȚĂ DIN ROMÂNIA, 2009**

CALITATEA VIETII
3



15-17 octombrie 2009, Timișoara

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PROGRAM



PROGRAMUL CONGRESULUI
TIMIȘOARA, ROMÂNIA
15-17 octombrie 2009
Programul Congresului

JOI 15 OCTOMBRIE

14:00-16:00	Înregistrare participanți	CP, bd. M. Eminescu 2
17:00-18:00	Deschiderea Congresului	CA. Str. Cluj 12
18:00-19:00	Concert	CA. Str. Cluj 12
19:30	Cocktail	

VINERI 16 OCTOMBRIE

9:00 – 10:40	Lucrări invitate	FE. Bv. V. Pârvan 2
10:40- 11:00	Pauză	FE. Bv. V. Pârvan 2
11:00-13:00	Sesiuni paralele	FE. Bv. V. Pârvan 2
14:00-15:30	Prânz	
16:00-18:00	Sesiuni paralele	FE. Bv. V. Pârvan 2
19:00	Cina Festivă	

SÂMBĂȚĂ 17 OCTOMBRIE

9:00- 11:00	Sesiune în plen	FE., sala C002
11:00-12:00	Ședința de închidere	FE., sala C002
12:00-13:30	Vizitarea Timișoarei	
13:30	Prânz	

SESIUNI

1	Probl. Generale ale CV	FE. Bv. V. Pârvan 2	Amf.
2	Probl. Medicale ale CV	FE. Bv. V. Pârvan 2	C112
3	Probl. Agricole ale CV	FE. Bv. V. Pârvan 2	C002

ABREVIATII: CP= Casa Politehnicii 2; CA= Colegiul Național de Artă “Ion Vidu”;
 FE= Facultatea de Electrotehnică și Energetică; CV = Calitatea Vieții

JOI 15 OCTOMBRIE 17:00-18:00

DESCHIDEREA CONGRESULUI

Colegiul Național de Artă "Ion Vidu"

VINERI 16 OCTOMBRIE 9:00-10:40

LUCRĂRI INVITATE

SALA: Amfiteatrul Alexandru Rogoian (Facultatea de Electrotehnică și Electroenergetică)

Moderatori:

CÂNDEA Vasile

DELION Doru

- 1. Cândea Vasile, Impact of Information on Medical Science and Quality of Life**
- 2. Andea Petru, Energy and Environment**
- 3. Iancu Ștefan, The Acknowledgement of the Culture's History Role**
- 4. Popoviciu O. Mircea, Water Distribution and the Quality of Life**

VINERI 16 OCTOMBRIE

SESIUNEA 1 (11-13, 16-18)

PROBLEME GENERALE ALE CALITĂȚII VIEȚII

SALA: Amfiteatrul Rogoian (Facultatea de Electrotehnică și Electroenergetică)

Moderatori:

DĂNILĂ Nicolae,

ANDEA Petru

1. Ana Gheorghe, Granting and Taxing the Dividends Policies
2. Antohe Neculae, Ionescu Elena, Long Lasting Technology for the Pet Recycling
3. Bogdan Ioan, Poverty and Opulence – The Extreme Limits of a Faulty Management in the Contemporary World
4. **Chiuță** Ion N., Gheorghiu Dan, Pintilie Marlena, A Method to Determinate the Characteristic Quantities to the Harmonic Regime
5. **Geangalău** Susana, Ergonomics – Interdisciplinary Science with a Positive Impact Over the Life's Quality
6. **Ionașcu** Gheorghe, Life Quality and Environment
7. KILYENI Ștefan, DULCA Oana, ANDEA Petru, Electric energy – Cost reduction
8. KILYENI Ștefan, **BĂRBULESCU** Constantin, ANDEA Petru, Evaluation of Available Transfer Capacity in Case of Complex Power Systems
9. Lungu Irina, Stanciu Anghel, **Boți** Nicolae, Integrated Geotechnical Risk Approach in Urban Decisions to Increase the Quality of Life
10. Mînză Ioana, Types of Electoral Systems and their Dynamics in Romania
11. Novac Mihaela, Leuca Teodor, Novac Ovidiu, Optimization of Induction Heating Devices using Genetic Algorithms
12. Popescu V. Ion, Cucui Ion, Stîhi Claudia, Radulescu Cristiana, Gheboianu Anca, Busuioc Gabriela, Oros Călin, Heavy Metal Determination in Environmental Samples by Atomic Methods, AAS and EDXRF
13. Ticovschi Vladimir, The Freedom of Choice in the Domain of Services and the Quality of Life Related to the Saving of Resources
14. Ungureanu Viorica, Eco-Education - a Strategy for our Time
15. Nastase Gabriel I., Geo-Strategic Context of Romania's Economic Route Flows Europe - Caucasus - Central Asia

VINERI 16 OCTOMBRIE

SESIUNEA 2 (11-13, 16-18)

PROBLEME MEDICALE PRIVIND CALITATEAII VIEȚII

SALA: (Facultatea de Electrotehnică și Electroenergetică)

Moderatori: CÂNDEA Vasile

POENARU Dan

1. Andea Aleodor, Patel Raj, Adsay Volkan, Basal Cell Carci-noma with Progression to Metastatic Neuroendocrine Carcinoma: Case Report and Review of The Literature
2. Andone Costache, **Răzeșu** Virgil, Florescu Elena, Vitiuc Minodora, Nita Niculina, Obesity in School Population of the City of Piatra Neamt
3. Ciobanu Domnica, Rusu Lăcrămioara, Simion Andrei, **Geangălău** Suzana, Functional Food and Quality of Life. The Effect of Some Dietetic Bakery Products on the Human Health
4. Dragomirescu Anca, Dragos Dan, Andoni Mihaela, Skin Antiaging Therapy, A Priority in Pharma-Cosmetic Industry
5. Manciu Carmen, Mihai Nicu, Largu Alexandra, Politics for Decreasing the Antibiotic Resistance of Germs in Direct Relation to the Quality of Life
6. Mihailov Delia, Serban Margit, Health-Related Quality of Life-Indispensible Instrument for Health Assessment
7. **Mozoș** Ioana, Costea Camelia, Type 2 Diabetes Risk in Medical Students
8. **Mozoș** Ioana, Hancu Mircea, Costea Camelia, Cristescu Alexandru, Left Ventricular Hyper-trophy and Ventricular Arrhythmia Risk in Postinfarction Heart Failure
9. **Nemeș** Dan, Poenaru Dan, **Drăgoi** Mihai, **Crețu** Octavian, **Vermeșan** Horia, Prejbeanu Radu, **Vermeșan** Dinu, Popa Daniel, Suci Oana, **Amaricăi** Elena, Onofrei Roxana, Lovasz Erwin, Improving Life Quality of Secondary Scoliosis in Inflammatory Rheumatic Diseases
10. **Nemeș** Dan, Poenaru Dan, Dragoi Mihai, **Crețu** Octavian, **Vermeșan** Horia, Prejbeanu Radu, **Vermeșan** Dinu, Surducă Dan, Popa Daniel, Onofrei Roxana, **Amaricăi** Elena, Suci Oana, **Drăgoi** Razvan, Andrei Diana, Secondary Osteoporosis Life Quality under Complex Therapy in Inflammatory Rheumatic Diseases
11. Poenaru Dan, **Nemeș** Dan, **Amaricăi** Elena, Suci Oana, Onofrei Roxana, Life Quality at Patient with Surgically Treated Osteoarthritis
12. Pop Laura, Mihailov Delia, Poenaru Dan, Bataneant Mihaela, Jinca Cristian, Serban Margit and Study Group*, Health-Related Quality of Life in Haemophiliacs. Where are We Now?
13. Rusu Vasile, **Șișu** Eugen, Lascu Anca, Spectrometric Method for Determining Carbon Monoxide in Blood
14. Rusu Vasile, **Șișu** Eugen, Gurban Camelia, Kinetic Procedure for Determining Carbon Monoxide in Air
15. Totorean Alina, Poenaru Dan V., Onofrei Roxana Ramona, Quality of Life in Elderly Patients with Hip Fractures

VINERI 16 OCTOMBRIE

SESIUNEA 3 (11-13, 16-18)

ASPECTELE AGRICOLE ALE CALITĂȚII VIEȚII

Sala: C002 (Facultatea de Electrotehnică și Electroenergetică)

Moderatori: TABĂRĂ Valeriu

BUTNARU Gallia

1. Bavaru Adrian, Bercu Rodica, Bavaru Elena, **Barbeș** Lucica, Issues on Environment and Development Sustainable Coastal Navodari – North Mamaia (Constanta)
2. Butnaru Gallia, Purnhouser Laszlo, An International Cooperation for Clean Environment and Safty Food. The Leaf Rust Control and its Consequence on Small Grain Cereals in Banat County
3. Ciuhrii Mircea, Discovery of Natural „Cytostatics” and „Interferons” in Tissues of some Insect Species
4. Ciuhrii Mircea, The Insects Utilization in Contemporary Pharmacology
5. Constantinescu Lucreția Mariana, The Oriented Enterprise to “Customer-Environment”- A Condition to Improve the Life Quality for the Roumanian
6. Dabija Adriana, Ciobanu Domnica, Aspects Relating to Mycotoxin Contamination of Barley – Raw Material in Beer Industry
7. Dorneanu Aurel, Dumitru Mihail, Anton Iulia, Foliar Fertilization – A Complementary Technology of High Efficiency for Improving Plant Nutrition in a Sustainable Agriculture
8. Dragomir Neculai, Multifunctional Utilization of Pastures in Romania
9. Godeanu Stoica, Godeanu Marioara, Sfetea Roxana Corina, The Quality of life in Romanian Cities in the Perspective of Sustainable Development
10. Ionescu Elena, Tebrencu Carmen Elena, Spontaneous Medical Flora of Neamt County
11. **Mustață** Gheorghe, **Mustață** Mariana, The Complex of Parasitoids Limiting the Populations of Schizaphis Graminum Rond. (Homoptera, Aphididae) In Some Cereal Crops from the Sea Side of the Black Sea
12. Nichita Georgeta, Colibar Olimpia, Brudiu Ileana, Olar Persida, Frequency of Pollution in the Main Animal Products, with Pesticide and Antimicrobial Residues, in the West Part of Romania
13. Roadevin Nicoleta, Stanciu Constantin, Agriculture Environmental Polluting Factor Especially on Water and Soil
14. Trif Alexandra, Petrovici Snejana, Argherie Brezovan Diana, Dumitrescu Eugenia, Rankov Jelena, Potassium Dichromate (Cr Vi) Impact on Sexual Hormones and Ovarian Histo-architecture in Female Rats Exposed “In Uterus”
15. Trif Alexandra, Rankov Jelena, Argherie Brezovan Diana, Petrovici Snejana, Muselin Florin, The Consequences of Exposure to Potassium Dichromate (Cr Vi) on Testicular Architecture and Seric Testosterone Dynamics in Male Rats

SÂMBĂȚĂ 17 OCTOMBRIE 9:00-11:00

SESIUNE în PLEN

Sala: C002 (Facultatea de Electrotehnică și Electroenergetică)

Moderatori: GOLU Mihai

NICHITA Georgeta

1. Ciupina Victor, Dumitrache Florin, Morjan Ion, Alexandrescu Rodica, Voicu Ioan, Soare Ion, Albu Lavinia, Morjan R.E., Prodan Gabirel, Oancea-Stanescu Iuliana Mihaela, **Synthesis and Characterization of Carbon Based Nanostructures with Environment Applications and Increase of Life Quality**
2. Cuculeanu Vasile, Pavelescu Mărgărit, **Atmospheric pollution and impact on human Health**
3. Frunzeti Teodor, **Life Quality and Human Security**
4. Rusu Vasile, Sisu Eugen, Lascu Anca, **Carbon Monoxide Simultaneous Toxic, Messenger and Therapeutic Agent.**
5. Serban Margit, Mihailov Delia, Arghirescu Smaranda, Isac Anca, Jinca Cristian, Gib-Balint Loredana, Oprisoni Andrada, **EQ-5D, Useful Tool in Health-Related Quality of Life Evaluation of Cancer Patients**
6. Paun Ludovic, **The Natural History of the Genus Vibrio Induced Infection. Cholera, an Etiological, Epidemiological Approach and Clinical Consequences**
7. Nastase Gabriel I., **Innovation, Antidote Against Economic - Financial Crisis**
8. Vlad Constantin, **The Quality of Life and personal security of the individual**