

Anexa 5.2

Lucrări științifice prezentate la conferințe internaționale cu comitet de program

Nr. crt.	Comunicarea	Conferința	Autori
0	1	2	3
	2003		
1.	Mechanosensitive channels, a hot topic in microbiology: any excitement for P systems	Brainstorming week on Membrane Computing Tarragona, February 5-11, Univ. Rovira I Virgili	Ardelean I.I. , Besozzi D.
2.	Playing with a probabilistic P System simulator: mathematical and Biological problems	Brainstorming week on Membrane Computing Tarragona, February 5-11, Univ. Rovira I Virgili	Ardelean I.I. , Cavaliere M.
3.	The Potential of P systems for modelling the activity of mechanosensitive channels in E. coli	Brainstorming week on Membrane Computing Tarragona, February 5-11, Univ. Rovira I Virgili	Besozzi D., Ardelean I.I. , Mauri G.
4.	A Computational Model of Cell Differentiation	Workshop IPCAT2003, Lausanne, Switzerland, 8-11 Sept.	Ardelean I.I. , Mitrana V., Gheorghe M., Vide C.M.
5.	The biodiversity of exopolysaccharide producing lactic acid bacterium strains is of interest for the selection of functional starter cultures	Third NIZO Dairy Conference: Dynamics, Texture, Process and Perception, Papendal, The Netherlands, June 11-13	Vaningelgem, F., Zamfir, M. , Mozzi, F., Adrian, T., De Vuyst, L.
6.	Studies concerning the biosolvents and biosurfactants production with some microbial strains for the bioremediation of industrial pharmaceutical effluents	International Congress of Biotechnology – “Biotechnology, present and outlook in the third millenium”, Section 3 – Biotechnology and Environmental Protection, România, București, 2-5 oct.	Ionescu A. D., Ștefaniu A., Nichita C., Vârtopeanu C., Voicu A., Lăzăroaie M., Dobrotă S., Ștefănescu M.
7.	Microbiologically influenced corrosion of carbon steel from secondary circuit of a nuclear power plant-sien	International Symposion on Nuclear Energy, Bucharest, 23-25 oct.	Tunaru M., Voicu A., Lăzăroaie M., Ștefănescu M., Dobrotă S.

8.	The acceleration of carbon steel corrosion in SRB media	The 2 nd International Conference “Study and Control of Corrosion in the Perspective of Sustainable Development of Urban Distribution Grids”, June 19-21, Miercurea Ciuc	Tunaru M., Rădulescu M., Dragomir M., Voicu A., Ștefănescu M.
9.	Utilizarea unor metode electro-chimice în vederea studierii comportării la coroziunea microbiologică a oțelului carbon	Al V-lea Simpozion cu Participare Internațională “Ecologie, acoperiri metalice, coroziune”, Sibiu, 1-3 oct.	Tunaru M., Rădulescu, M., Dragomir, M., Voicu A., Ștefănescu M.
10.	Romanian National Platform for Biodiversity	Conferința: ”Biodiversity research strategy and structure in the NAS: preparing for FP6”, Bialowieza, POLONIA, 5-9 iulie	Mihăilescu Simona
11.	Partial and multiple correlations between thysanoptera species and abiotic factors	I Simpozion Internațional de Thysanoptere Palearctice, 24-30 august, Gödöllő, Ungaria	Vasiliu-Oromulu Liliana
12.	Arealul geografic al florei României și locul speciilor cosmopolite și invasive	Seminarul regional “Specii invasive – probleme și soluții” – Chișinau 16-17 octombrie	Paucă-Comănescu Mihaela
13.	The Problem of the Environment and Nature Conservation in Romania; Case Study on Shrublands as Nature Protected Areas and Military Camouflage	NATO – Advanced Research Workshop 14 p, Bratislava 22-26 April	Botzan Doina, Paucă-Comănescu Mihaela
14.	The vegetation landscape from Stanisoara Monastery (Cozia Mountains, Romania)	International Symposium “Phytosociology at Landscape Ecology Service”, Cluj-Napoca – Arcalia, 20-25 mai	Onete Marilena
15.	Control of basement membrane assembly in 3-D coculture	30 th Annual Meeting of S.C.U.R., Salzburg, Austria, 24-26 April	Schmidt C., Mirancea N. , Nischt R., Werner U., Fusenig N., Breitzkreutz D.
16.	Development and characterization of dermal equivalent suited to optimize tissue engineered skin substitutes	1 st World Congress on Regenerative Medicine, Leipzig, Germany, 24-26 Oct.	Stark H,-J., Willhauk M., Mirancea N. , Bohneke K., Fusenig N.
17.	Siderosomes and cellular lesions in alcohol liver disease (ALD)	European Iron Club Meeting, Vienna (Austria), 20-30 August	C-C. Prunescu, P. Prunescu
18.	In vitro effect of iron-free and iron-saturated lactoferrin on murine melanoma cells	European Iron Club Meeting, Vienna (Austria), 20-30 August	A. Roseanu, P.Prunescu , F.Chelu, M. Trif, A. Raducanu, C-C Prunescu , J-H Brock

19.	Morphological modifications induced by free and liposome-entrapped lactoferrin in mouse melanoma B16F1 cells	International Conference on Lactoferrin: Structure, Function, Applications, Capri (Italia), 5-9 May	J-H. Brock, P.Prunescu , F.Chelu, M.Trif, A. Raducanu, C-C Prunescu , A.Roseanu
20.	Effect of lactoferrin on murine melanoma B16F1 cells	13-th Balckan Biochemical Biophysical Days and Meeting on Metabolic Disorders, Kusadasi (Turcia), 12-15 Oct.	Roseanu, P.Prunescu , F. Chelu, A. Raducanu, M.Trif, C-C. Prunescu , J-H Brock
2004			
21.	Characterization of halophilic archaea isolated from some Romanian salt lakes	Innovative Roles of Biological Resource Centers, JSCC & WFCC, Tsukuba, Japan, 10-15 octombrie	Enache M., Teodosiu G., Faghi A.M., Itoh T., Kamekura M., Dumitru L.
22.	Computing Using Signals: From Cells to P Systems	Second Brainstorming Week on Membrane Computing, Sevilla, February	Ardelean I.I. , Cavaliere M., Sburlan D.
23.	New Proposals for the Formalization of Membrane Proteins	Second Brainstorming Week on Membrane Computing, Sevilla, February, Sevilla University, Spain	Ardelean I.I. , Besozzi D.
24.	Aerobic respirations a bio-logic circuit containing molecular logic gates	Fifth Workshop on Membrane Computing (WMC5), Italy June 14-16	Ardelean I.I. , Besozzi D., Manara C.
25.	P systems under uncertainty: the case of transmembrane proteins	Brainstorming Workshop -Uncertainty in Membrane Computing, 8-10 November, Palma de Mallorca, Spain	Aguzzoli S., Ardelean I.I. , Besozzi D., Gerla B., Manara C.
26.	Respiration-photosynthesis interplay and catalase- peroxydase activity in Synechocystis pcc 6803 at high salinity	HALOPHILLES 2004 – International Conference on halophilic Microorganisms, Ljubljana, Slovenia, 4-9 septembrie	Ardelean I. , Joset F., Matthijs H.C.P., Havaux M., Peschek G.A., Szedlacsek S., Jeanjean R.
27.	Halophilic microorganisms from some Romanian hypersaline lakes and waste waters	HALOPHILLES 2004 – International Conference on halophilic Microorganisms, Ljubljana, Slovenia, 4-9 septembrie	Teodosiu G., Dumitru L., Faghi A.M., Enache M., Ardelean I., Zarnea G.
28.	Exopolysaccharides produced by lactic acid bacteria	Flemish-Romanian Workshop on Lactic acid bacteria: Biodiversity and functional properties, 23 noiembrie, Bruxelles, Belgia	Zamfir M., Tudor S. , Van der Meulen R, Vaningelgem F., De Vuyst L.
29.	Biodiversity of lactic acid bacteria isolated from Romanian fermented foods	Flemish-Romanian Workshop on Lactic acid bacteria: Biodiversity and functional properties, 23 noiembrie, Bruxelles, Belgia	Vancanneyt M., Zamfir M. , Pot B., De Vuyst L., Swings J.

30.	Bacteriocins produced by lactic acid bacteria	Flemish-Romanian Workshop on Lactic acid bacteria: Biodiversity and functional properties, 23 noiembrie, Bruxelles, Belgia	De Vuyst L., Smarandache D., Dițu L.M., Makras E., Vaningelgem F., Foulquie Moreno M.R., Zamfir M.
31.	The kinetics of carbon steel corrosion in the presence of iron oxidizing bacteria	The 3 rd International Conference URB-CORR “Study and Control of Corrosion in the Perspective of Sustainable Development of Urban Distribution Grids”, July 1-3, Petroșani	Tunaru M., Dragomir M., Velciu L., Voicu A., Ștefănescu M
32.	Researches regarding the removal of Cu ²⁺ , Zn ²⁺ and Ni ²⁺ ions by microbiological methods from galvanic waste water	Simpozionul Internațional “Apa-un miracol”, Universitatea “Ovidius”, Constanța Sesiunea științifică de primăvară a Academiei Oamenilor de Știință din România, 1-4 iunie	Popea F., Toniuc M., Cișmașiu Carmen Madalina , Bordeianu M., Stancu R., Sandu I
33.	Relationships between chlorophyll-a and abiotic factors in Danube Delta lakes	SIL XXIX Congress, Lahti, Finland, 8-14 august	Sandu C.- 2004
34.	Phytoplankton – chemical parameters interactions in Danube Delta lakes	14th Hungarian Algological Meeting, Göd, Hungary, 9-13 aprilie	Sandu C. , Musa, R
35.	Taxonomic diversity of plankton copepods in Danube Delta shallow lakes (1980-2002).	35th Conf. of Internat.Assoc.Danube Res., Novi Sad, 19-23 aprilie	Parpala, L., Zinevici, V.
36.	The influence of hydrological regime on plankton communities in the Danube Delta ecotonal areas of lentic-terrestrial type	35th Conf. of Internat.Assoc.Danube Res., Novi Sad, 19-23 aprilie	Ionică, D., Zinevici, V., Sandu, C., Parpală, L., Mușă, R.
37.	Methods used for classification of the Romanian vegetation	Linking regional vegetation classification to European habitats”, Praga (Republica Cehă), 25-28 aprilie	Mihăilescu Simona
38.	BioPlatform project in Romania	European Platform for Biodiversity Research Strategy, Amsterdam (Olanda), 9-14 decembrie	Mihăilescu Simona
39.	Gamasina mites from Romania (Acari-Mesostigmata)	Fifth Symposium, of EURAAC, Berlin, 26-30 iulie	Ștănescu Minodora
40.	Diversity and species distribution of oribatid mites (Acari: Oribatida) in a geographical and ecological unique area of southern Sweden.	Fifth Symposium, of EURAAC, Berlin, 26-30 iulie	Honciuc Viorica , Lars Lundqvist

41.	The study of the thrips fauna from Romanian Carpathians (Insecta: Thysanoptera)	Fauna Carpathica Meeting 2004, The Second Conference of Carpathian Zoologist, Smolenice, Slovakia, 17-19 martie	Vasiliu-Oromulu Liliana
42.	New data on the Chrysomelidae (Coleoptera) from the Romanian Carpathians	Fauna Carpathica Meeting 2004, The Second Conference of Carpathian Zoologist, Smolenice, Slovakia, 17-19 martie	Sanda Maican
43.	Cutaneous basement membrane in organotypic culture	31 -th Annual and Joint Meeting with ESDP of the Society for Ultrastructure Research, Roma, Italia, 6-8 May	Schmidt C., Wonne E., Mirancea N. , Nischt R., Smith N., Werner U., Fusenig N.E., Gerl M., Breikreutz D.
44.	Scaffold based dermis equivalents to improve the reconstruction of human skin in vitro	Internat. Congress -Strategies in Tissue Engineering”, June 17–19, Wurzburg, Germany	Stark H.-J., Willhauck M., Mirancea N. , Muffler S., Bohnke K., Fusenig N. E.
45.	Nidogen-1 or -2 promote basement membrane formation in skin 3-D organotypic coculture	Herbsttagung der Gesellschaft fur Biochemie und Molecular Biologie, 19-24 Sept., Munster, Germany	Woene E.C., Schmidt C., Mirancea N. , Nisht R., Smith N., Werner U., Fusenig N.E., Stark H.J., Breikreutz D.
46.	Renormalized epidermal histogenesis and dermo-epidermal junction in scaffold-based skin equivalent with authentic fibroblast matrix	Joint Meeting of the Tissue Engeneering Society International and European Tissue Engeneering Society , Lausanne, Switzerland, 10-13 Oct.	Stark H.J., Willhauck M., Mirancea N. , Boehnke K., Pavesio A., Boukamp P., Fusenig N.E.
47.	Co-localization of carbonic anhydrase and phosphoenolpyruvate carboxylase in roots and hypocotyls of etiolated Glycine max seedlings	56 th Symposium of Hellenic Society of Biochemistry and Molecular Biology, Larisa, 25 th to 27 th of November, Greece	Paunescu Anca Fletmetakis Emanoil, Dimou Maria, Aivalakis Georgheos, Katinakis Panagiotis
48.	Effect of lactoferrin on B16-F1 cells; possible mode of action	Annual Meeting of European Iron Club, Rennes (France), 8-11 Sept	A. Roseanu, F. Chelu, M. Radu, M. Trif, P. Prunescu, C-C. Prunescu
49.	The ferritin storage and ceroid plates genesis in Kupffer cells from iron overloaded rats	Annual Meeting of European Iron Club, Rennes (France), 8-11 Sept.	C-C. Prunescu, P. Prunescu , R.J. Ward, R.R. Crichton, G. Dorrestein
2005			
50.	rpoB -Based Systematic Phylogeny Analysis of Haloalkaliphilic Archaea	International Symposium on Extremophiles and their Applications, Tokyo, Japan, octombrie	Enache M. , Itoh T., Kamekura M.
51.	Importance and Diversity of the Halophilic Archaea	Programul „Science Dialogue” promovat de JSPS (Japan Society for Promotion of Science), 8-9 octombrie, Takasaki High School, Takasaki-shi,	Enache M.

		Japonia	
52.	Characterization of novel members of the genus Haloferax isolated from Romanian salt lakes	Nippon Nougakagaku 2005-nendo Taikai, Sapporo, Japan, martie	Enache M., Itoh T., Kamekura M., Faghi A.M., Teodosiu G., Dumitru L.
53.	On modelling ion fluxes across biological membranes with P systems	Third Brainstorming Week on Membrane Computing, Sevilla, 29 ianuarie-4 februarie	Ardelean I.I., Besozzi D.
54.	Building An Electrochemical Micro-Cell For Micro-Biosensors	International Semiconductor Conference, Sinaia, octombrie	Galateanu L., Bazu M., Ilian V., Tibeica C., Cimpoa N., Podaru C., Ardelean I., Dumitru L. , Grigoras M., Ivanoiu M., Totolin M., Conduruta D.
55.	Experimental aspects and magnetic characterization of Magnetospirillum gryphiswaldense	4th International Conference New Research Trends in Material Science, 4-6 septembrie, Constanța, Romania	Ignat M., Ardelean I.I. , Pintea J., Cojocaru C.
56.	The influence of heavy metals on growth of microscopical fungal strains isolated from mining effluents	Simpozionul Internațional „Mediul și Industria”, Institutul Național de Cercetare – Dezvoltare pentru Ecologie Industrială (INCD ECOIND), București, 19 – 21 octombrie	Faghi A.M., Dumitru L., Teodosiu G., Leonte-Pena E., Ghiță I., Dumitrescu C.
57.	Experimental attempts to remove heavy metals from mine water by biosorption processes	The Third International Conference Ecological Chemistry 2005, Chisinau, Republic of Moldova, 20 - 21 mai	Pena-Leonte E., Dumitru L. , Ghita I., Dumitrescu C., Teodosiu G.
58.	Respiration in the Light and KatG Activity in Synechocystis PCC 6803 and Synechococcus PCC 6301 at High Salinity	4 th ESF Conference on Molecular Bioenergetics of Cyanobacteria, Sant Feliu, 21-26 May, Spania	Ardelean I.I. , Szedlaczek S., Günter A., Peschek G.A.
59.	Biodiversity of lactic acid bacteria in Romanian dairy products	8th Symposium on Lactic acid bacteria: Genetics, Metabolism and Applications, Egmond aan Zee, The Netherlands, August 28 - September 1	Zamfir M., Vancanneyt M., Makras L., Vaningelgem F., Lefebvre K., Pot B., Swings J., De Vuyst L.
60.	Considerations about involvement of some bacteria in corrosion of metallic surfaces	The 4 th International Conference URB-CORR “Study and Control of Corrosion in the Perspective of Sustainable Development of Urban Distribution Grids”, Sibiu, June 9-11 2005	Voicu, A., Lăzăroaie, M.M., Ștefănescu, M., Dobrotă, S., Tunaru, M.
61.	The use of Adirolo ETA 75 biocide in the inhibition of the corrosion activity of the iron-oxidizing bacteria	The 10 th European Symposium on Corrosion and Scale Inhibitors, 247 th Manifestation of the European Federation of the Corrosion, 29 th August	Tunaru, M., Dragomir, M., Velciu, L., Voicu, A., Lăzăroaie, M.M

		– 2 nd September, University of Ferrara, Italy	
62.	Un systeme biofiltre utilise pour eliminer les substances organiques des eaux industrielles polluees	33 ^E Salon International des Inventiones des Techniques et Produits Nouveaux, Geneve, 6-10 Aprilie	Ionescu, A. D., Ștefaniu, A., Nichita, C., Vîrtopeanu, C., Bărbulescu, D., Voicu, A., Dobrotă, S., Ștefănescu, M., Lăzăroaie, M. M.
63.	Emphasizing the opportunity of using selected microbial strains or natural microbial consortia for the bioremediation of waste waters	Ecomining – Europe In The 21 st Century International Seminar, the 1 st Edition, Oct.27-29, Sovata&Praid Salt Mine, Sovata	Macovei, I.S., Ionescu, A.D., Boca, E., Ciuhu, I., Bărbulescu, D., Voicu, A., Ștefănescu, M., Dobrotă, S.
64.	The Mitigation of Microbiologically Influenced Corrosion in Nuclear Power Plant Systems Using the Biocide Treatment	The International Symposium on Nuclear Energy SIEN 2005, "Nuclear Power – A New Challenge", October 23-27, Bucharest, Romania	Tunaru, M., Dragomir, M., Velciu, L., Voicu, A., Lăzăroaie, M.M.
65.	Investigations regarding the tolerance to metallic ions of heterotrophic bacteria isolated from waste waters contaminated with heavy metals	Simpozionul Internațional "Mediul și Industria" organizat de Institutul Național de Cercetare-Dezvoltare pentru Ecologie Industrială, București, 19-21 Octombrie	Voicu, A., Dumitru, L., Lăzăroaie, M. M., Leonte, E., Ghiță, I., Dumitrescu, C.
66.	Methode microbiologique pour l'enlevement des metaux lourds des eaux residuelles galvaniques	33 ^E Salon International des Inventiones des Techniques et Produits Nouveaux, Geneve, 6-10 aprilie	Bordeianu M., Stancu R., Sandu I., Popea F., Toniuc M., Cișmașiu Carmen Madalina
67.	Removing of chromium from residual waters by treatment with microorganisms	Simpozionul Internațional „Apa-un miracol”, Universitatea „Titu Maiorescu”, Bucuresti, Sesiunea stiințifică de primăvară a Academiei Oamenilor de Stiință din România, 18-19 mai	Cișmașiu C.M.
68.	Monitoring pollution in River Mures, Romania, using chemical analytics, biomarkers, and ecological indices	ECOTOX: Advances and trends in ecotoxicology. 5-7 Sept., Brno, Czech Republic	Köhler H-R, Triebskorn R, Sandu C
69.	Riparian wetland monitoring along the river Tisza: amphibians and water chemistry	WETLANDS: monitoring, modeling, management. 22-25 Sept., Wierzba, Poland	Puky M., Sandu C. , Gorogh Z., Botta-Dukat Z.
70.	Evaluarea impactului poluarii asupra biocenozelor acvatice prin abordarea integrata a analizelor chimice, biologice si a biomarkerilor	Simpozion international "Prioritatile chimiei pentru o dezvoltare durabila", ICECHIM 20-21 oct., Bucuresti	Sandu C. , Triebskorn R., Farkas A., Ionica D., Musa R., Zinevici V., Parpala L., Dobre D. , Radu M., Telcean I, Presing M., Casper H. Segner H. Stan G., Köhler H

71.	The Evolution Of The Vegetation Along The Inferior Ialomita River Valley From Romania	X European Ecological Congress, Kusadasi, Turcia, 08-13 Noiembrie	M. Onete, M. Paucă-Comănescu
72.	National BioPlatform and the structured approach to research, nature conservation and management of the protected areas in Romania	Our Natural Capital, Science and Policy Considerations for Biodiversity Conservation in Malta and Europe, 15-18 octombrie, University of Malta, Malta	Mihăilescu Simona
73.	Spatial Succession Of Alluvial Habitats Dominated By Wood Plants Along The River Râu Bârbat In The Retezat Mountains,	X European Ecological Congress, Kusadasi, Turcia, 08-13 Noiembrie	M. Paucă - Comănescu, Gh. Dihoru, M. Onete
74.	Clonality on narrow endemic and relict <i>Dianthus callizonus</i> Schott et Kotschy in Romanian Carpathians	XVII International Botanical Congress Vienna, Austria Center, 17 - 23 Iulie	Onete M., Păunescu A
75.	The Evolution Of The Vegetation Along The Inferior Ialomita River Valley From Romania	X European Ecological Congress, Kusadasi, Turcia, 08-13 Noiembrie	M. Onete, M. Paucă-Comănescu
76.	Spatial Succession Of Alluvial Habitats Dominated By Wood Plants Along The River Râu Bârbat In The Retezat Mountains	X European Ecological Congress, Kusadasi, Turcia, 08-13 Noiembrie	M. Paucă - Comănescu, Gh. Dihoru, M. Onete
77.	The survival of <i>Romanichthys valsanicola</i>	International LIFE-Symposium Riverine Landscapes, Restoration, Flood Protection, Conservation, Breitenwang, Reutte, Tirol, Austria, 26-29 septembrie	P. Bănărescu, Vasiliu-Oromulu Liliana
78.	Developmental changes in several isoenzyme systems during somatic embryogenesis of <i>Petunia x hybrida</i>	XVII International Botanical Congress, Viena, 17-23 iulie	Carasan M.E., Antofie M.M., Voichita C.R., Brezeanu A.
79.	Mycorrhizal fungi, modalities for reducing the drought stress during acclimatization of vitroplants- biochemical aspects	XVII International Botanical Congress, Viena, 17-23 iulie	Maximilian C.R., Carasan M.E., Brezeanu A., Roșu A.
80.	Morphological and biochemical studies of microglia and alveolar	First Congress Internat. BioIron Soc., 22-27 May, Prague, Czech Republic	P. Prunescu, C-C. Prunescu, P. Heushling, G. Dorrestein, F. Ledequé, R.R.

	macrophages iron loaded in vitro or in vivo		Crichton, R.J. Ward
	2006		
81.	The influence of Fe ₂ O ₃ and PEG on compositional, optical and antibacterial properties of nanostructured TiO ₂ films	XI International Conference on the Physics of Non Crystalline Solids, 29 October - 2 November, Rhodes, Greece	Gartner M., Osiceanu P., Dobrescu G., Ghiță A., Anastasescu C., Zaharescu M., Stoica T., Modreanu M., Enache M., Dumitru L., Trapalis C., Kordas G.
82.	The photo-catalytic activity of Fe-TiO ₂ thin films prepared by sol-gel dip coating	Intl. Conf. on Physical-Chemistry ROMPHYSICHEM – 12, 6 – 8 Septembrie, Bucharest, Romania	Gartner M., Anastasescu M., Osiceanu P., Ghiță A., Zaharescu M., Enache M., Dumitru L., Trapalis C., Kordas G.
83.	Magneto-Mechanic Model of the Magnetotactic Bacteria, Applications in the Microactuator Field	3 th Edition of IEEE ROMSC (MMDE) – Joint International Conference for Electrical Engineering, Bucharest, June 15-16	Ignat M., Zarnescu G., Soldan S., Ardelean I.I., Moisescu C.
84.	Biological Roots and Applications of P Systems. Further Suggestions.	7 th Workshop on Membrane Computing, 17-21 July, Leiden Center	Ardelean I.I.
85.	Silver/Porous Silicon (PS) nanocomposite layers for biomedical applications	International Semiconductor Conference (CAS 2006), 29 th edition, September 27 – 29, Sinaia, Romania	Kleps I., Miu M., Danila M., Simion M., Ignat T., Bragaru A., Dumitru L., Popescu Teodosiu G.
86.	Gold and silver/Si nanocomposite layers	E-MRS (European Materials Research Society) IUMRS ICEM 2006 Spring Meeting, Symposium A: Current Trends in Nanoscience – from Materials to Applications, 29 mai – 2 iunie, Nice, France.	Kleps I., Danila M., Angelescu A., Miu M., Simion M., Ignat T., Bragaru A., Dumitru L., Teodosiu G.
87.	Respiration in the Light and KatG Activity in Synechocystis PCC 6803 and Synechococcus PCC 6301 at High Salinity	International Symposium on Photosynthetic Procarvates, Pau, Franța, 27 august-1 septembrie	Ardelean Ioan I, Szedlacsek S. and Günter A.Peschek
88.	Materiale liante pe baza de var hidraulic destinate conservarii si restaurarii prin operatiuni de chituire alicate in situ	Proc.16 Internationale, Baustofftagung, Weimar, septembrie	Mohanu I., Andreescu E, Amzica F., Mohanu D., Gomoiu I
89.	Application of a new hyperspectral laser scanning fluorometer to LIF measurements on frescoes with fungal	COST G7 meeting Malta, 23-25 March	Colao F., Gomoiu I., Lai A., Fantoni R.

	attack		
90.	Atomic resolution etching of external proteinaceous protective membrane of <i>Ulocladium</i> and <i>Aspergillus</i> 1-4 spores in vivo	3 rd Workshop on Nanoscience & Nanotechnologies N&N06, Thessaloniki, 10-12 July	Sarantopoulou E., Kollia Z., Gomoiu I.
91.	Some considerations concerning the decontamination of polluting hydrophobic substrates using new bacterial isolates	NICOLE (A Network for Industrially Contaminated Land in Europe) 1996-2006, 10 years Network Anniversary Workshop „Making Management of Contaminated Land on Obsolete Business!? – Challenges for the Future” – 4-6 october, Leuven, Belgium	Ștefănescu M. , Cornea P.C., Voicu A. , Voaides C., Popa O.
92.	Molecular evaluation of genetic diversity for some <i>Pseudomonas</i> sp. strains with biotechnological importance	XXXVI Annual ESNA (European Society for New Methods in Agricultural Research) Meeting, Iași, Romania, 10-14 September	Cornea P.C., Ciucă M., Voaides C., Grebenișan I., Constantinescu F., Kupferberg S., Voicu A. , Ștefănescu M.
93.	Understanding the biological basis for tolerance to solvents. Role in biodegradation and biosensing	Bioavailability of pollutants and soil remediation Workshop, 10-13 September, Seville, Spain	Segura A., Rodriguez-Herva J.J., Garcia V., Lăzăroaie M.M. , Hurtado A., Ramos J.L.
94.	Storage polysaccharides and glycoconjugates secretions in some Eugregarines (Protozoa, Ph. Sporozoa)	The 2 nd Int. Congr. Cellular and Molecular Biology and The 24 th Annual Session of the Rom. Soc. Cell Biol., Iași, iunie	Codreanu-Bălcescu D.
95.	Incursiune în istoria oncologiei comparate în România./ Foray in the history of comparative oncology in Romania.	Conferința Națională de Oncologie Comparată, cu participare internațională, Tulcea, 20-23 septembrie	D. Codreanu-Bălcescu , N. Manolescu
96.	Microparaziți la <i>Amphipoda</i> , <i>Gammaroidaea</i> , aborigene și invasive din Polonia	Al XXlea Congres al Societății Poloneze de Hidrobiologie Nicolai Copernici, Torun, Polonia, 5-8 septembrie	Ovcharenko M., D. Codreanu-Bălcescu , I. Wita, M. Grabowski, A. Konopacka
97.	- Some bacterial parameters in the Danube stretch near the Cernavodă nuclear - electrical power plant	50th IAD International Conference: Danube River Life, Viena, 4-8 septembrie	Sundri, I., Ionica, D.
98.	Long-term and seasonal variations of nutrients in the Lower Danube - Bulgarian-Romanian stretch	50th IAD International Conference: Danube River Life, Viena, 4-8 septembrie	Kalchev, R., Ionica, D. , Botev, I, Sandu, C.

99.	Plankton structure in Musura Bay (Danube – Black Sea system) in the condition of year 2005	50th IAD International Conference: Danube River Life, Viena, 4-8 septembrie	Zinevici, V., Ionica, D., Parpala, L., Sandu, C., Musa, R.
100.	The River Mures ecosystem – scientific background information as the basis for a catchment approach	50th IAD International Conference: Danube River Life, Viena, 4-8 septembrie	Sandu, C., Bloesch, J.
101.	Seasonal and long-term changes of phytoplankton abundance in the Bulgarian-Romanian Danube River stretch	50th IAD International Conference: Danube River Life, Viena, 4-8 septembrie	Kalchev, R., Beshkova, M, Musa, R., Sandu, C.
102.	Endemic Dianthus gelidus of Romania: Plant community composition and habitat characteristics	IV Balkan Botanical Congress “Plant, fungal and habitats diversity investigation and conservation”, Sofia, Bulgaria, 20-26 Iunie	Onete Marilena, Owen J. Mountford
103.	Plant community and environmental factors influence on the distribution and growing strategies of clonal Dianthus callizonus	8th Clonal plant Workshop “Generality, specificity and diversity of clonal growth, Parnu, Estonia, 27-30 Iunie	Onete Marilena
104.	Ramet age-classes and growth strategies of endemic Dianthus callizonus and Dianthus gelidus from Romanian Carpathians: phytogeography, evolutionary theory and implications for conservation	1st European Congress of Conservation Biology, Eger, Ungaria, 22-26 August	Onete Marilena
105.	Can we still consider certain thrips to be dobroudjan endemics?	The International Thysanopterological Colloquium, Brno, the Czech Republic on the 24th - 29th of April	Liliana Vasiliu-Oromulu
106.	Importance of anthropogenic interventions for restoring river habitat	Fidon Symposium, Viena, Austria, 16- 18 ianuarie	Fiera, C.
107.	Could the rehabilitation of the Insula Mare a Brăilei have a positive impact on biodiversity and its conservation?	Fidon Symposium, Viena, Austria, 16- 18 ianuarie	L. Vasiliu-Oromulu, V. Sanda, V. Honciuc, S. Maican, C. Munteanu, M. Falcă, C. Fiera, M. Stănescu, M. Dumitru, D. Răducu
108.	Natura 2000 in Romania. Working group Natura 2000	1st European Congress of Conservation Biology „Diversity for Europe”, Eger, Ungaria, 22-26	Mihăilescu S.

		august	
109.	In vitro conservation of some Romanian Bryophytes	1st European Congress of Conservation Biology „Diversity for Europe”, Eger, Ungaria, 22-26 august	Cogălniceanu G., Stoiculescu R., Ștefănuț S.
110.	The effect of the mannitol, on the antioxidative enzymes in vitro long term cultures of <i>Dianthus tenuifolius</i> and <i>Dianthus spiculifolius</i>	The 2 rd International Congress of Cellular and Molecular Biology. The 24 th Annual Session of the Romanian Society for Cell Biology, Iași, iunie.	Carasan M.E., Holobiuc I., Blîndu R.
111.	Breeding of tetraploid <i>Medicago sativa</i> L. using microsatellites markers developed from <i>Medicago truncatula</i> Gaertn. Sequences	7 th European Nitrogen fixation Conference, 22-26 July, University of Aarhus, Denmark	Paunescu Anca, Hogyan Zhu, Muqiang Gao, Maria Schitea, Elena Badea
112.	Conservation of endemic species <i>Alyssum borzaeanum</i> Nyar. using micropropagation techniques	1 st European Congres of Conservation Biology, 22-26 August, Eger, Hungary	Paunescu A.
113.	Ultrastructural aspects of <i>Porphyra leucostucta</i> from the Roumanian Black Sea coast	IV Balkan Botanical Congress, Sofia	E. Doroftei, M. Arcus, L. Jianus, A. Brezeanu
114.	The antioxidant effect of glutathione on apoptosis in ”crown gall” tumor tissue	The 2 nd International Congress of Cellular and Molecular Biology. The 24 th Annual Session of the Romanian Society for Cell Biology, Iasi, iunie	Brezeanu A., Voichita C., Carasan M.E.
115.	Light and transmission electron microscope observations of <i>Cystoseira barbata</i>	The 2 nd International Congress of Cellular and Molecular Biology. The 24 th Annual Session of the Romanian Society for Cell Biology, Iasi, iunie	Doroftei E., Jianu L., Brezeanu A. , Bavaru A.
116.	Bryophytes as model systems to study plant cell biology	The 2 nd International Congress of Cellular and Molecular Biology. The 24 th Annual Session of the Romanian Society for Cell Biology, Iasi, iunie	Cogălniceanu, G., Brezeanu A., Stoiculescu R.
117.	Ex situ conservation of <i>Armeria maritima</i> ssp. <i>alpina</i> , using in vitro techniques	Congresul Federatiei Europene a Societatilor de Biologia Plantelor (FESPB), Lyon	Blîndu R., Holobiuc I.
118.	In vitro conservation of some Romanian rare plants	1 st European Congress of Conservation Biology, 22-26 august, Eger, Hungary	Holobiuc I., Blîndu R.
119.	Genetics aberrations at golden hamsters exposed in electromagnetic	The 2 rd International Congress of Cellular and Molecular Biology. The 24 th Annual Session of	M. Argint, C. Argint

	fields	the Romanian Society for Cell Biology, Iasi, iunie	
120.	In vitro Methods for the preservation of Plant Genetic Resources	Workshop-ul international intitulat: Biotehnologii-Realizari si perspective, organizat la USAMV Bucuresti, noiembrie	C. Banciu
121.	In vitro modulation of Plant Secondary Metabolites Synthesis	Workshop-ul international intitulat: Biotehnologii-Realizari si perspective, organizat la USAMV Bucuresti, noiembrie	Stoiculescu R.
122.	Lesions in iron loaded mice muscular tissue	European Iron Club Meeting, 28-29 Sept, Barcelona (Spain)	C-C.Prunescu, P. Prunescu, R.J. Ward, R.R. Crichton
2007			
123.	Doped sol-gel TiO ₂ films for biological applications	Al treilea workshop coreano-român, 27 aprilie, Taegu, Coreea de Sud	Gartner M., Anastasescu M., Ghiță A., Enache M. , Trapalis C., Zaharescu M., Stoica T.
124.	Dynamics of pathogens in municipal wastewater treatment plant, by bacterial monitoring as indicators of pollution degree	Intl. Conference „Mediul și Industria”, București 25-27 octombrie	Dumitru, L., Popescu, G., Enache, M. , Leonte, E., Dumitrescu, C.
125.	Investigation of nanocrystalline S-layers – mesoporous silicon matrix for sensors and biomedical applications	3 rd International Symposium on Nanostructured and Functional Polymer- Based Materials and Nanocomposites”, May 13- 15, Corfu, Greece	Kleps I., Ignat T., Miu M., Simion M., Dinescu A., Dascălu D., Teodosiu Popescu G., Enache M., Dumitru L.
126.	Diversity of halophilic microorganisms isolated from some Romanian salt lakes	Aquatic Biodiversity, Intl. Conference, Sibiu, 4-7 octombrie	Enache M., Popescu G., Dumitru L.
127.	Phylogenetic relationships within the family Halobacteriaceae inferred from rpoB' gene and protein sequences	Halophiles-2007, International congress exploring life at high salinity, 2-6 Septembrie 2007, Colchester, UK	Enache, M. , Itoh, T., Fukushima, T., Usami, R., Dumitru, L. , Kamekura, M.
128.	Production and characterization of an extracellular polysaccharide by <i>Haloferax prahovense</i>	Halophiles-2007, International congress exploring life at high salinity, 2-6 Septembrie, Colchester, UK	Popescu Teodosiu, G., Delcea, M., Enache, M., Dumitru, L.
129.	Isolation and characterization of some moderately halophilic strains from hypersaline habitats	Aquatic Biodiversity, Intl. Conference, Sibiu, 4-7 octombrie	Cojoc L.R., Popescu G., Dumitru L., Enache M., Merciu S., Vacarioiu C.
130.	Diversity of halophilic archaea and bacteria from hypersaline Lake Grota	Aquatic Biodiversity, Intl. Conference, Sibiu, 4-7 octombrie	Popescu G., Enache M., Dumitru L., Faghi A. M.

	Miresei by assessment of polar lipids and membrane pigments		
131.	Magnetotactic Bacteria and Their Significance for P Systems and Nanoactuators	Fifth Brainstorming Week on Membrane Computing, Sevilla (Spain)	Ardelean I. , Ignat M., Moiescu C.
132.	Evaluation of some microorganisms functional groups from Prut river control sites	Aquatic Biodiversity, Intl. Conference, Sibiu, 4-7 octombrie	Popescu Teodosiu G., Faghi A. M., Dumitru L., Toniuc M., Popea F., Cojoc L.R.
133.	Physiological and biochemical diversity of Synechocystis PCC 6803 and Magnetospirillum gryphiswaldense grown in alkaline media	11 th Evolutionary Biology Meeting, Marsilia, Franța	Ardelean I.I., Moiescu C. , Varcolici M., Lazaroaie M., Constantin M., Ponta C., Ignat M.
134.	Controlled biomineralization of magnetite (Fe ₃ O ₄) by Magnetospirillum gryphiswaldense	Simpozionul European de Microbiologie Industrială și Ecologie Microbiană, 19-22 septembrie, Zadar, Croația	Moiescu C. , Bonneville S., Tobler D., Ardelean I. , Benning L.G.
135.	Magnetosomes from magnetotactic bacterium Magnetospirillum gryphiswaldense: synthesis, isolation and possible applications in bio-nanotechnologies	Conferința anuală internațională a Societății Române de Biochimie și Biologie Moleculară, 6-8 septembrie, Timișoara, România	Moiescu C., Lăzăroaie M. , Ignat M., Ardelean I.
136.	Nanosopic characterization of magnetite (Fe ₃ O ₄) from Magnetospirillum gryphiswaldense	a 9-a ediție a Școlii EMU “Nanosopic approaches in Earth and Planetary Sciences”, 12-17 august, Munchen, Germania	Moiescu C. , Bonneville S., Tobler D., Benning L.G.
137.	Applications of the magnetosomes of magnetic bacterium in nanobiological manipulators	Euro Nano Forum „Nanotechnology in Industrial Applications”, aprilie, Düseldorf, Germania	Kappel W., Ignat M., Ardelean I. , Moiescu C. , Soltan S.
138.	Heavy metals in the environment and the wellbeing of humans and animal	International Workshop, Vascular plants, bryophytes, lichens and fungi from Cismigiu Park (Bucharest, Romania) as possible bioindicators of air pollution, Bucharest, 2-21 April	Onete M.N, Pauca-Comanescu M., Gomoiu I., Sincu D., Stefanut S.
139.	Preparing ulocladium cultures for studies in microgravity conditions	ELGRA-AIMAS Symposium, “Plant Biology 2” Session, Florence, Italy, 4-7 september	Gomoiu I. , Sarantopoulou E., Kollia Z.

140.	Growth and survival of coloured fungi in space	7 th European Workshop on Astrobiology, October 22-24 th , University of Turku, Turku, Finland	Gomoiu I. , Piso M., Hasegan D., Sarantopoulou E.
141.	Vuv laser cleaning of fungus and lichens from Hellenic archeological stones	EMRS 2007, Strasbourg, France, May-28-June-1	Sarantopoulou E., Kollia Z., Cefalas A.C., Gomoiu I.
142.	A Lidar experiment for the characterization of photoautotrophic and heterotrophic biodeteriogens by means of remoted sensed autofluorescence spectra	Lacona VII, Madrid, September 17-21	Raimondi V., Palombi L., Lognoli D., Cecchi G., Gomoiu I.
143.	Exopolysaccharide production by fermentation of Agrobacterium rhizogenes	The 41 st IUPAC WorldChemistry Congress- Chemistry Protecting Health, Natural Environment and Cultural Heritage”, Aug. 5-11, Turin, Italy	Moscovici M., Ionescu C., Voicu A. , Mocanu G., Caraiani T., Marinescu C., Zaharachescu V., Casarica A., Bozdoaca C.
144.	Studies of some biopolymers producing bacterial strains used in decontamination of oil polluted soils	The 9 th Symposium on Bacterial Genetics and Ecology “BAGECO 90” – Microbial Community Networks, 23-27 June, Wernigerode, Germany	Ștefănescu M., Voicu A. , Cornea P.C., Băbeanu N., Voaides C., Ciucă M.
145.	Genetic diversity of the new antifungal Pseudomonas spp. Strains isolated from soils	The 9 th Symposium on Bacterial Genetics and Ecology “BAGECO 90” – Microbial Community Networks, 23-27 June, Wernigerode, Germany	Cornea P.C., Voaides C., Ciucă M., Ștefănescu M. , Popa G., Băbeanu N
146.	Preliminary tests concernig some aquifer polluted microbiota for prospective application of decontamination biotechnologies	International Conference “Aquatic biodiversity”, Sibiu, October 4-7	Ștefănescu M., Voicu A., Lăzăroaie M.
147.	Laboratory tests regarding the reduction of metallic ions content of some surface waters by bioremediation	International Conference “Aquatic biodiversity”, Sibiu, October 4-7	Voicu A., Ștefănescu M., Lazăr I.
148.	Reactive barriers used in the protection of aquatic ecosystem	International Conference “Aquatic biodiversity”, Sibiu, October 4-7	Bica I., Dimache A., Iancu I., Vraciu S., Constantinoiu C., Ștefănescu M., Voicu A. , Dumitrescu C.
149.	Impactul tratamentului cu ierbicide din clasa cloroacetanilide asupra populațiilor bacteriene din sol	SIMI 2007 – Simpozion Internațional “Mediul și Industria” 25-27 oct., București	Voicu A. , Ghinea L.

150.	Microbiologically influenced corrosion of carbon steel in the presence of iron oxidizing bacteria	The International Symposium on Nuclear Energy SIEN 2007, oct., Bucharest	Tunaru M., Dragomir M., Velciu L., Voicu A.
151.	Desulfurization coal with microbiological procedures	International Seminar „Ecomining Europe in 21 st Century” the 2 nd edition, Sovata & Praid salt mine Romania, 24-26 octombrie	Çișmașiu C.M., Popescu Teodosiu G., Lucia Roxana Cojoc, Liliana Ciobanu
152.	Clean Technology for coal desulfurization in order to reduce sulphur-bi-oxide emissions from its combustion in thermal power station	A III-a editie a Conferintei Internationale Energie-Mediu (CIEM 2007), Facultatea de Energetica (UPB), România, 22-23 noiembrie	Çișmașiu Carmen Madalina
153.	Exopolysaccharides from lactic acid bacteria as potential prebiotics	International Workshop “From basic science to therapeutic applications”, 6-10 iunie, București	Zamfir M., Grosu-Tudor S.S., Van Der Meulen R., De Vuyst L.
154.	Microsporidia and Gregarines of alien and native gammarids (Amphipoda) occurring in Poland	V European Congress Protistology, St. Petersburg, 23-27 iulie	M. Ovcharenko, I. Wita, D. Codreanu-Bălcescu , M. Grabowski, A. Konopacka.
155.	On some unicellular eukaryotic microparasites of amphipod crustaceans as biomarkers related to its hosts geographical distribution	International Workshop “From basic science to therapeutic applications”, 6-10 iunie, București	Codreanu-Bălcescu D. , M. Ovcharenko, I. Wita, M. Grabowski, A. Konopacka
156.	Preliminary data on microparasites of alien and native gammarids (Amphipoda) occurring in Poland	The XIIIth International Colloquium on Amphipoda. Tihany, Hungary, 20-25 mai	Ovcharenko M., D. Codreanu-Balcescu, I. Wita , M. Grabowski, A. Konopacka
157.	Structural and functional weight of constant and dominant populations within the taxonomic spectrum of the Danube Delta lacustrine zooplankton	30th Congress of the International Association of Theoretical and Applied Limnology, 12-18 Aug, Montréal	Parpală L., Zinevici V., Florescu L.
158.	Effect of global warming on climate parameters and hydrology of the Mureș River Basin	30th Congress of the International Association of Theoretical and Applied Limnology, 12-18 Aug., Montréal	Sandu, C. , Boroneant, C., Trifu, M.C., Balint, G., Bloesch, J.
159.	Evaluation microbial contamination of old toothbrushes and the survival rate at different ozone times – a pilot study	XXX International Congress on Microbial Ecology and Disease, 16 – 18 sept. 2007, Roma	Cretoiu, S.M., Moldoveanu, M. , Alexopoulos, A., Lazar, V., Bezirtzoglou, E.
160.	Water quality in Mures catchment and its impact on aquatic biodiversity	International Conference “Aquatic Biodiversity”, 4-7 oct., Sibiu	Sandu, C. , Bloesch, J., Coman, A

161.	Mites (Acari: Mesostigmata, Oribatida) as bioindicators for pollution in central parks from Bucharest	Intenational Workshop “Heavy Metals in the Environment and the Wellbeing of Humans and Animals”, 20-21 april, Romania	Honciuc Viorica, Stănescu Manu Minodora.
162.	Vascular plants, bryophytes, lichens and fungi from Cișmigiu Park (Bucharest, Romania) as possible bioindicators of air pollution	Intenational Workshop “Heavy Metals in the Environment and the Wellbeing of Humans and Animals”, 20-21 april, Romania	Onete Marilena, Paucă-Comănescu Mihaela, Gomoiu Ioana, Șincu Daniela, Ștefanuț Sorin
163.	Vascular plants, bryophytes, lichens and fungi from Cișmigiu Park (Bucharest, Romania) as possible bioindicators of air pollution	Intenational Workshop “Heavy Metals in the Environment and the Wellbeing of Humans and Animals”, 20-21 april, Romania	Onete Marilena, Paucă-Comănescu Mihaela, Gomoiu Ioana, Șincu Daniela & Ștefanuț S.
164.	Bryophytes Protection in Romania. European Committee for Conservation of Bryophytes	7th Conference. Bryophyte Conservation. Status and perspectives, Cluj-Napoca, Munții Apuseni, Romania, 2-4 Septembrie	Goia I., Ștefanuț S.
165.	Designation of Important Bryophyte Areas for hornworts and liverworts in Romania, European Committee for Conservation of Bryophytes	7th Conference. Bryophyte Conservation. Status and perspectives, Cluj-Napoca, Munții Apuseni, Romania, 2-4 Septembrie	Ștefanuț S.
166.	Are certain invertebrate species sensitive bioindicators of the air pollution?	International Conference of Environment “Survival and Sustainability”, Near East University, Nicosia, Cipru, 19-24 februarie	L.Vasiliu-Oromulu, V. Honciuc, S. Maican, C. Munteanu, M. Stănescu, C. Fiera, M. Ion, D. Purice
167.	Biodiversity Conservation Issues in Anthropized Marshlands. A two year study on Insula Mare a Brăilei.	International Conference of Environment “Survival and Sustainability”, Near East University, Nicosia, Cipru, 19-24 februarie	L. Vasiliu-Oromulu, V. Sanda, V. Honciuc, S. Maican, M. Stănescu, M. Falcă, C. Munteanu, C. Fiera, M. Dumitru, D. Răducu.
168.	Contributions to the knowledge of the leaf beetle fauna (Coleoptera: Chrysomelidae) from Maramureș (northern Romania).	Symposium Internationale Entomofaunisticum Europae Centralis, XX, Permanent Committee of SIEEC and the Babeș-Bolyai University, Department of Taxonomy and Ecology, Cluj, Romania, 26-30 mai	S. Maican
169.	Thysanoptera populations, bioindicators on mining spoil material sites iN the Retezat and Țarcu-	Symposium Internationale Entomofaunisticum Europae Centralis, XX, Permanent Committee of SIEEC and the Babeș-Bolyai University,	L. Vasiliu-Oromulu

	Godeanu Massifs (Insecta: Thysanoptera)	Department of Taxonomy and Ecology, Cluj, Romania, 26-30 mai	
170.	Frankliniella intonsa (Trybom, 1895) a sensitive bioindicator of air and radioactive pollution	2nd Symposium on Palaearctic Thysanoptera, Strunjan, Slovenia, 17–21 September	L. Vasiliu-Oromulu , Gabor Jenser
171.	The state of knowledge of thrips (Insecta: Thysanoptera) in the Carpathian regions of Europe	2nd Symposium on Palaearctic Thysanoptera, Strunjan, Slovenia, 17–21 September	Sierka W, Fodor P, L. Vasiliu-Oromulu , Jenser G, Daniela Barbuceanu
172.	In vitro propagation of the endangered species of Marsilea quadrifolia – Morphological and Biochemical Analysis of the Regenerants	Conferinta Internationala : Biotechnology in Agriculture, Present Challenges and Beyond, 3 septembrie, la USAMV Bucuresti	Cristian Banciu, Monica Elena Carasan, Aurelia Brezeanu
173.	Vitis vinifera in vitro culture – A Potential Source of Secondary Metabolites with Multiple Utilities	Conferinta Internationala : Biotechnology in Agriculture, Present Challenges and Beyond, 3 septembrie, la USAMV Bucuresti	Raluca Stoiculescu
174.	Transfer of simple sequence repeat (SSR) markers from Medicago truncatula Gaertn to Romanian tetraploid Medicago sativa L. for germplasm characterization and evaluation	Conferinta Internationala : Biotechnology in Agriculture, Present Challenges and Beyond, 3 septembrie, la USAMV Bucuresti	Anca Paunescu , Maria Schitea, Elena Badea
175.	The role of some bacterial strains for fungal pathogen control and plant growth promotion	Conferinta Internationala : Biotechnology in Agriculture, Present Challenges and Beyond, 3 septembrie, la USAMV Bucuresti	Monica Elena Carasan, Florenta Elena Helepciuc, Aurelia Brezeanu
176.	Biologically active compounds of phytotherapeutic interest from Mulberry root biomass	Conferinta Internationala : Biotechnology in Agriculture, Present Challenges and Beyond, 3 septembrie, la USAMV Bucuresti	Doina Tanase, Georgiana Negru
177.	Antocyanin applications in medical practice	Conferinta Internationala : Biotechnology in Agriculture, Present Challenges and Beyond, 3 septembrie, la USAMV Bucuresti	Mirela Simionescu
178.	Vitis vinifera L. in vitro cultures - sources for phytotherapeutics	International anniversary workshop: From Basic Science to Therapeutic Applications, a XXV-a sesiune a SNBC, , 6-10 iunie, București	Cogalniceanu G., Brezeanu A., Stoiculescu R.

179.	Polyphenols from <i>Vitis vinifera</i> L. in vitro cultures	International workshop - Dezvoltarea produselor naturale standardizate pe bază de polifenoli prin studii de biodisponibilitate - Sinaia, 19-20 octombrie	Stoiculescu R., Cogălniceanu G., Brezeanu A.
180.	Antioxidant and antiinflammatory nutraceuticals from <i>Vitis vinifera</i> L. in vitro systems	1 st International Conference: Environment – natural sciences – food industry in European context, 16-17 noiembrie	Cogalniceanu G., Radulian C., Stanila G., Badea E., Pescaru D., Stoiculescu R., Brezeanu A.
181.	Biochemical characterization of some exopolysaccharides produced by lactic acid bacteria	1 st International Conference: Environment – natural sciences – food industry in European context, 16-17 noiembrie	S.S. Grosu-Tudor, M. Zamfir, R. Van Der Meulen, L. De Vuyst
182.	Lactic acid bacteria in food industry and health	1 st International Conference: Environment – natural sciences – food industry in European context, 16-17 noiembrie	M. Zamfir , S.S. Grosu-Tudor, L. De Vuyst
183.	Aspects of antagonistic effect exhibited by bacillus and pseudomonas on fungal phytopathogens	1 st International Conference: Environment – natural sciences – food industry in European context, 16-17 noiembrie	M.E. Carasan, F.E. Helepciuc, A. Brezeanu, Cornea C.P.
184.	Contributions to ex situ conservation of rare plants from piatra craiului massif using biotechnology	1 st International Conference: Environment – natural sciences – food industry in European context, 16-17 noiembrie	Rodica Blindu, Irina Holobiuc
185.	In vitro conservation of rare taxa from Romanian flora in the Institute of Biology, Bucharest	5 th Planta Europa Conference on the Conservation of wild plants in Europe, Working together for plants, Cluj - Napoca, Romania, 5-7 septembrie	Holobiuc I., Cogalniceanu G., Blindu R., Banciu C., Stoiculescu R., Carasan M., Paunescu A., Brezeanu A.
186.	Red grapes antocyanin extract modulation in experimental induced diabetes mellitus at white mice	International anniversary workshop: From Basic Science to Therapeutic Applications, a XXV-a sesiune a SNBC, 6-10 iunie, București	Mirela Simionescu, Kazimir Kurzeluk
187.	Biocelular and Genetical Medical Application	The Physiological Society International Workshop – Molecular Physiology of Membrane, Transport and Cell Excitability, Yaremche, Ukraine, 14-23 septembrie	Mirela Simionescu
188.	Experimental pulmonary siderosis in hamster	European Iron Club Meeting, 13-15 Sept., King's College, London (UK)	C-C.Prunescu, P. Prunescu, R.J. Ward, R.R. Crichton
189.	Hepatic myxosporosis in a terrestrial mammal	7-th Internat. Symposium on Fish Parasites, 24-28 Sept., Viterbo (Italy)	C-C.Prunescu, P. Prunescu, E. Pucek, Lom J.