



The Program

**Visiting of the Working Group on Integration (WGI)
of the Federation of European Biochemical Societies (FEBS)
to Armenian Association of Biochemists (AAB)**

**October 5 - 8, 2011
Yerevan
Republic of Armenia**

Organizers

- The Working Group on Integration (WGI) of FEBS
- Armenian Association of Biochemists
Constituent member of FEBS and Associate member of IUBMB
- H. Buniatian Institute of Biochemistry, NAS RA
- The National Academy of Sciences of the Republic of Armenia (NAS RA)

The aim of the visit

The aim of the WGI visit is to get insight about the present situation in the society, membership, meet young scientists and students, learn about their current concerns, and disseminate information about FEBS. In frame of possibilities, the WGI will also meet politicians responsible for higher education and science for general discussions.

The WGI visiting group members

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|  | <p>Prof. Mathias Sprinzl Chairman of WGI</p> <p>Universität Bayreuth Lehrstuhl Biochemie Bayreuth, Germany</p> |
|  | <p>Prof. John Mowbray Treasurer of FEBS Ex-Officio Committee Member</p> <p>University College London Research Department of Structural & Molecular Biology London, UK</p> |
|  | <p>Prof. Gül Güner-Akdoğan Chairman of the Education Committee</p> <p>School of Medicine Director, Health Sciences Institute Dokuz Eylül University Izmir, Turkey</p> |
|  | <p>Prof. Jaak Järv Chairman of the Advanced Courses Committee</p> <p>Estonian Academy of Sciences Tallinn, Estonia</p> |
|  | <p>Prof. Jolanta Baranska Member of WGI</p> <p>Nencki Institute of Experimental Biology Warsaw, Poland</p> |
|  | <p>Prof. Jerka Dumić Belamarić Member of WGI</p> <p>Faculty of Pharmacy and Biochemistry University of Zagreb Department of Biochemistry and Molecular Biology Zagreb, Croatia</p> |
|  | <p>Prof. Tatiana Borisova Member of WGI</p> <p>Palladin Institute of Biochemistry NAS of Ukraine Department of Neurochemistry Kiev, Ukraine</p> |

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| <p>Wednesday, October 5th</p> | <p>Arrival of the FEBS delegation members to Yerevan Accommodation at the Hotel Erebuni</p> |
| <p>Thursday, October 6th</p> | <p>9:30 Moving from the hotel</p> <p>10:00 – 11:00 Visiting H. Buniatian Institute of Biochemistry Meeting with the representatives of the Armenian Association of Biochemists: Prof., Academician Armen A. Galoyan - president of AAB, Prof. Guevork A. Kevorkian - director of the H. Buniatian Institute of Biochemistry NAS RA, vice-president of AAB and others</p> <p>11:00 - 11:20 Coffee break</p> <p>11:20 - 12:30 Visiting the laboratories of the H. Buniatian Institute of Biochemistry</p> <p>12:30 – 13:30 Meeting with the young organizers of the <i>FEBS Advanced Lecture Course “Trends in Genetics: Genomic Instability and Pathways of Response”</i> (2011, Armenia): Arsen Gasparyan - president of the Young Biologists Association NGO Sargis Aghayan - vice-president, secretary of financial committee of the Young Biologists Association NGO and others</p> <p>13:30 - 14:00 Lunch</p> <p>14:00 - 16:30 Visiting to the Yerevan State University Meeting with: Prof., Academician Misak A. Davtyan – head of the Department of Biochemistry of Biological Faculty of YSU Prof. Poghos H. Vardevanyan – head of the Department of Biophysics of Biological Faculty of YSU Prof. Ruben M. Haroutunyan – head of the Department of Human Genetics and Cytology of Biological Faculty of YSU and students</p> |

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| <p>Friday, October 7th</p> | <p>16:30 – 18:00 Official Meeting with <i>Armen Ashotyan</i>, Minister of Education and Science of RA</p> <p><i>Restaurant</i> <i>Sightseeing walking tour in evening Yerevan</i></p> <p>8:30 Moving from the hotel</p> <p>9:00 – 10:00 Visiting to the National Academy of Sciences of the Republic of Armenia (NAS RA) and official meeting with:</p> <p><i>Academician Radik M. Martirosyan</i> - President of the NAS RA <i>Prof. Vilen P. Hakobyan</i> - Academician-Secretary of the Life Sciences Division of the NAS RA</p> <p>10:00 - 11:30 Session 1. Opening ceremony of the session dedicated to 50th anniversary of the H. Buniatian Institute of Biochemistry NAS RA <i>Radik M. Martirosyan</i> - President of the NAS RA <i>Vilen P. Hakobyan</i> - Academician-Secretary of the Life Sciences Division of the NAS RA <i>Armen A. Galoyan</i> - president of AAB <i>Guevork A. Kevorkian</i> - director of the H. Buniatian Institute of Biochemistry NAS RA, vice-president of AAB</p> <p>11:30 - 12:00 Coffee Break</p> <p>12:00 - 15:00 Session 2. Presentations Chairmen: <i>Prof., Academician Armen A. Galoyan</i> - president of AAB</p> <p><i>Invited Lecture:</i> <i>Prof. T. Borisova</i>, “Changes in glutamate transport in cholesterol-deficient brain nerve terminals”</p> <p><u><i>Young Scientist Presentations dedicated to 50th anniversary of the H. Buniatian Institute of Biochemistry NAS RA:</i></u></p> <p><i>Kristine Danielyan</i>, “Influence of the inhibitors and activators of XO on the growth and development of human embryonic brain cells”</p> <p><i>Hermine Yeritsyan</i>, “Colloidal gold nanoparticles in human IgG immunoassay”</p> |
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| <p>Saturday, October 8th</p> | <p><i>Movsisyan Naira</i>, “Beta amyloid and proline rich peptides as substrates of Dipeptidyl Peptidase IV”</p> <p><i>Aram Gyulkhandanyan</i> “Study of complexation of porphyrins to proteins by methods of microarray and computer simulation”</p> <p><i>Narine Nazaryan</i>, “Region-specific nitric oxide production in cytosolic and mitochondrial compartments of the rat brain tissues following chronic stress-induced depression-like behavior”</p> <p><i>Harutyunyan Hayk</i>, “Some aspects of development of Ehrlich ascites carcinoma”</p> <p><i>Gor Chailyan</i>, “Separation, purification, identification of atrial cardioactive proteins and development of synthesis of these compounds”</p> <p><i>Anahit Margaryan</i>, “Temperature- and pH-dependent ATPases activity in mitochondria from brain and liver of Sevan khramulya”</p> <p><i>Gohar Karapetyan</i>, “Hyperfusion as a pathology of Mch at stresses of different etiology”</p> <p>Discussions, remarks and suggestions by FEBS WGI members</p> <p>After 15:00 Tours to: <i>Garni Temple</i> (built by the Armenian King Trdates I in the 1st century AD) <i>Geghard Monastery Complex</i> (<i>UNESCO World Heritage Site</i>)</p> <p><i>Farewell Party</i></p> <p><i>Departure</i></p> |
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