### Conference Venue: Titania Hotel, 52 Panepistimiou Avenue, Athens, Greece (close to Omonoia metro station)

**Monday 1 May 2017**

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<tr>
<th>Time</th>
<th>Event</th>
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<tr>
<td>08:00-09:00</td>
<td>Registration and Refreshments</td>
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<tr>
<td>09:00-09:30</td>
<td>(Room D-Mezzanine Floor) Welcome and Opening Address</td>
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<td>Gregory T. Papanikos, President, ATINER.</td>
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<tr>
<td>09:30-11:00</td>
<td>Session I (Room C-10th Floor): Recent Trends in Health, Pharmacy &amp; Drug Delivery Systems I</td>
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<tr>
<td>Chair:</td>
<td>Ketan Ruparelia, Head, Pharmaceutical Research Unit, ATINER &amp; Research Fellow and Part-time Lecturer, De Montfort University, U.K.</td>
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<tr>
<td>1.</td>
<td>Azhar Hussain, Dean, Department of Pharmacy, Hamdard University, Pakistan. Perceptions of Regulators towards the Current Pharmacovigilance System in Pakistan.</td>
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<td>2.</td>
<td>Leslie Wilson, Professor, University of California San Francisco, USA &amp; Tracy Lin, University of California San Francisco, USA. Evaluation of Value-based Pricing Models for Cancer Drugs in a Clinical Setting.</td>
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<td>11:00-12:30</td>
<td>Session II (Room C-10th Floor): Recent Trends in Health, Pharmacy &amp; Drug Delivery Systems II</td>
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<td>Chair:</td>
<td>Azhar Hussain, Dean, Department of Pharmacy, Hamdard University, Pakistan.</td>
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<tr>
<td>1.</td>
<td>Amr Badawey, Professor, Future University in Egypt, Egypt, Ali Yehia, Lecturer, Cairo University, Egypt, Nagiba Hassan, Associate Professor, Cairo University, Egypt &amp; Soad Emad, Teaching Assistant, Future University in Egypt, Egypt. Novel Ion Selective Membrane for Tiotropium bromide and Application to Spiriva Inhalation Powder in Handihaler.</td>
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<tr>
<td>2.</td>
<td>Oleg Pisarenko, Head, Laboratory for Myocardial Metabolism, Russian Cardiology Research-and-Production Complex, Russia. A Structural Analogue of Peptide Apelin-12 in Cardioprotection against Ischemia/Reperfusion Injury.</td>
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12:30-14:00 Session III (Room C-10th Floor): Emerging Trends in Medicinal Plant Analysis, Pharmaceutical Chemistry and Pharmacognosy I

Chair: Laila J. Badran, Independent Expert, Jordan.

1. Maryam Bakr, Teaching Assistant, Future University in Egypt, Egypt, Maha Hegazy, Associate Professor, Cairo University, Egypt, Amr Badawy, Professor, Future University in Egypt, Egypt & Samah Abbas, Professor, Cairo University, Egypt. Spectral Resolution Methods Manipulating Spectrophotometric Data for Quantification of Ternary Mixture of Thiocytic acid, Benfotiamine and Cyanocobalamin in Capsules.
2. Mayadah Shehadeh, Associate Professor, The University of Jordan, Jordan. Inhibitory Effect of Aristolochia Maurorum on Antibiotic-resistant MRSA.

14:00-15:00 Lunch

15:00-17:00 Session IV (Room D-Mezzanine Floor): Novel Technologies

Chair: Robert Sindelar, Professor and Former Dean, Faculty of Pharmaceutical Sciences, The University of British Columbia, Canada.

2. Nicolas Kruse, TH Köln, Germany, Christine Kleffner, TH Köln, Germany, Thomas Saeger, TH Köln, Germany, Gerd Braun, TH Köln, Germany & Ompe Aime Mudimu, TH Köln, Germany. Smart Mobile Organ Perfusion Transportation System.
3. Thomas Saeger, TH Köln, Germany, Christine Kleffner, TH Köln, Germany, Nicolas Kruse, TH Köln, Germany, Gerd Braun, TH Köln, Germany & Ompe Aime Mudimu, TH Köln, Germany. Development of a New High Performance Hollow Fiber for Oxygenators.

17:00-19:00 Session V (Room D-Mezzanine Floor): Special Issues in Health Science

Chair: Christine Kleffner, TH Köln, Germany, Nicolas Kruse, TH Köln, Germany.

1. Yeol Kim, Head, Division of Cancer Management Policy, Korean National Cancer Center, South Korea. Preliminary Results of Developing a Shared Care Model between Oncologists and Primary Physicians for Enhancing Health Care for Cancer Survivors in Korea (SCOPE-K) Project.
2. Vera Lucia Raposo, Assistant Professor, University of Macau, Macau. Oocyte Cryopreservation for Fertility Preservation – The Legal Approach.
3. Ketan Ruparelia, Research Fellow and Part-time Lecturer, De Montfort University, UK, Keti Zeka Zeka, Research Fellow, De Montfort University, UK, Zainab Ali, Pharmacy Student, De Montfort University, UK, Hajara Alfa, Post Graduate Student, De Montfort University, UK, Purvi Mali, Post Graduate Student, De Montfort University, UK, Randolph Arroo, Reader in Phytochemistry, De Montfort University, UK, Nazmin Juma, Researcher, De Montfort University, UK & Unmesh Desai, Researcher, De Montfort University, UK. Qualitative and Qualitative Phytochemical Screening of Medicinal Herbal Ocimum Tulsi Leaves.
19:00-20:30 Session VI (Room D-Mezzanine Floor): A Small Symposium on Diabetes I

Chair: Andriana Margariti, Head, Medicine Research Unit, ATINER & Lecturer, Centre for Experimental Medicine, Queen’s University Belfast, U.K.

1. Robert Sindelar, Professor and Former Dean, Faculty of Pharmaceutical Sciences, The University of British Columbia, Canada. Creating a Health and Wellness Paradigm in the “OMICS” Era.
2. Ayten Taspinar, Associate Professor, Adnan Menderes University, Turkey & Selva Ozgul, Midwife, Adnan Menderes University, Turkey. The Effect of Maternal Obesity on Maternal and Neonatal Health.
4. Andis Klegeris, Associate Professor, University of British Columbia, Canada. Increased risk of Alzheimer’s disease in Type 2 Diabetes: Neuroimmune Effects of Dysregulated Peripheral Factors as a Possible Link.
5. Ramona DeJesus, Assistant Professor, Division of Primary Care Internal Medicine, Mayo Clinic, USA, Robert Jacobson, Department of Pediatrics and Adolescent Medicine, Mayo Clinic, USA, Kristin Vickers Douglas, PhD, Department of Psychiatry and Psychology, Mayo Clinic, USA, Debra Jacobson, MS, Division of Biomedical Statistics and Informatics, Mayo Clinic, USA, Patrick Wilson, Department of Health Sciences Research, Mayo Clinic, USA & Jennifer St. Sauver, PhD, Department of Health Sciences Research, Mayo Clinic, USA. Impact of an Intensive 12-Week Wellness Coaching Program on Self-Care Behaviours among Adult Primary Care Patients with Pre-Diabetes.

21:00-23:00 Greek Night and Dinner (Details during registration)
Tuesday 2 May 2017

07:45-11:00 Session VII: An Educational Urban Walk in Modern and Ancient Athens

Chair: Gregory Katsas, Head, Sociology Research Unit, ATINER & Associate Professor, The American College of Greece-Deree College, Greece

Group Discussion on Ancient and Modern Athens.
Visit to the Most Important Historical and Cultural Monuments of the City (be prepared to walk and talk as in the ancient peripatetic school of Aristotle)
(Note: The simple registration fee of the conference does not cover the cost of this session. More details during registration).

11:30-13:00 Session VIII (Room C-Mezzanine Floor): Recent Trends in Health, Pharmacy & Drug Delivery Systems III

Chair: PD Gupta, Adjunct Professor, Manipal University, India.

1. Ahmad Khalil, Professor, Yarmouk University, Jordan, Hanan M. Bashaireh, Yarmouk University, Jordan & Ahmad A. El-Oqlah, Yarmouk University, Jordan. Evaluation of Cytotoxicity, Mutagenicity and Antimitugenicity of Methanolic Extract of Aerial Parts of Plumbago Europaea on Balb/c Mice Bone Marrow Cells.
2. Madeeha Malik, Director, Department of Pharmacy, Hamdard University, Pakistan. Assessment of Women Postpartum Quality of Life after Different Modes of Delivery in Pakistan.
3. Magdalena Paczkowska, PhD Student, Poznan University of Medical Sciences, Poland, Daria Szymanowska-Powalowska, Assistant Professor, Poznan University of Life Sciences, Poland & Judyta Cielecka-Piontek, Assistant Professor, Poznan University of Medical Sciences, Poland. Biopolimers in Overcoming Carbapenem Analoges Limitations in the Treatment.

13:00-14:00 Lunch

14:00-16:00 Session IX (Room D-Mezzanine Floor): A Panel on Nanomedicine & Nanobiotechnology

Chair: Oleg Pisarenko, Head, Laboratory for Myocardial Metabolism, Russian Cardiology Research-and-Production Complex, Russia.

1. Bing Yan, Professor, Shandong University, China. Examples of Nanoparticles’ Toxicity to Susceptible Populations.
2. PD Gupta, Adjunct Professor, Manipal University, India. Nanodiagnostics: A Future Trend in Clinical Chemistry.

16:00-17:00 Session X (Room D-Mezzanine Floor): A Panel on “Medical Tourism: Benefits and Risks”

Chair: Panagiotis Karanis, Academic Member, ATINER & Professor, Faculty of Medicine, Qinghai University, China and Cologne University, Germany.

1. Houaida Helal Assistant Professor, King Saud bin Abdulaziz University for Health Sciences, Saudi Arabia. Nursing Role in Inbound and Outbound Medical Tourism in Saudi Arabia.
2. Gabriele Karanis, Assistant Professor, Qinghai University Affiliated Hospital, China & Panagiotis Karanis, Professor, Qinghai University Affiliated Hospital, China. Medical Tourism in Germany – A Paradigm for a Success Story and How it Works.
3. Anand Odedra, Specialist Registrar, Sheffield Teaching Hospitals, UK, Steve Green, Professor, Sheffield Teaching Hospitals, UK & Rohit Bazaz, Sheffield Teaching Hospitals, UK. United Kingdom and Republic of Ireland Renal Physicians’ Experiences of Patients Undergoing Renal Transplants Abroad: A Questionnaire-Based Cross-Sectional Survey.
### 17:00-18:30 Session XI (Room E-Mezzanine Floor): Health Care Issues

**Chair:** Wafaa Elarousy, Assistant Professor, King Saud Bin Abdulaziz University for Health Sciences, Saudi Arabia.

1. Bruno Cotter, Associate Professor, University of California San Diego, USA. HIV and Cardiovascular Disease: The Newest Chronic Disease.
2. Maria Reinaruth (Reina) Carlos (Imaizumi), Professor, Ryukoku University, Japan. The Stepwise International Migration of Philippine-educated Nurses and Its Policy Implications on Japan’s Recruitment and Retention of Foreign Workers in the Elderly Care Sector.
3. Asuman Sener, Lecturer, Ondokuz Mayis University, Turkey. Determining the Use of Herbal Medicine among the Hospitalized Patients of the Physical Therapy and Rehabilitation Unit.
4. Ayfer Acikgoz, Lecturer - Assistant Professor, Eskisehir Osmangazi University, Turkey. The Burdens of Sitter Mothers at Paediatrics Clinics and the Effect of Hospital Stay on Depression, Anxiety and Stress Levels.
5. Malgorzata Stefaniak, Lecturer / Midwife, Medical University of Warsaw, Poland. Caring for a Pregnant Patient with a Diagnosed Cancer - Case Report.

### 18:30-20:00 Session XII (Room D-Mezzanine Floor): A Small Symposium on Diabetes II

**Chair:** Andis Klegeris, Associate Professor, University of British Columbia, Canada.

2. Khemaradee Masingboon, Lecturer, Burapha University, Thailand. Risk Perception among Persons with Pre-Diabetes, Thailand.
3. Irina Gette, Senior Researcher, Ural Federal University named after the first President of Russia B. N. Yeltsin, Russia. Impact of 1,3,4-Thiadiazine Derivative on Pancreas Islets in Diabetic Rats.
4. Sophia Kelaini, Research Fellow, Queen’s University Belfast, UK. The RNA Binding Protein Quaking is a Key Regulator of Endothelial Cell Differentiation, Neovascularization and Angiogenesis through Direct Binding of the 3’UTR of STAT3.

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**Wednesday 3 May 2017**

- **Cruise:** (Details during registration)
- **or**
- **Mycenae and Epidaurus Visit:** (Details during registration)

**Thursday 4 May 2017**

- **Delphi Visit:** (Details during registration)