5th Annual International Conference on Health & Medical Sciences, 1-4 May 2017, Athens, Greece
Organized by the Health Sciences Research Division
Sponsored by the Athens Journal of Health

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

Monday 1 May 2017

08:00-09:00 Registration and Refreshments
09:00-09:30 (Room D-Mezzanine Floor) Welcome and Opening Address by Gregory T. Papanikos, President, ATINER.

09:30-11:00 Session I (Room C-10th Floor): Recent Trends in Health, Pharmacy & Drug Delivery Systems I
Chair: Ketan Ruparelia, Head, Pharmaceutical Research Unit, ATINER & Research Fellow and Part-time Lecturer, De Montfort University, U.K.
1. Azhar Hussain, Dean, Department of Pharmacy, Hamdard University, Pakistan. Perceptions of Regulators towards the Current Pharmacovigilance System in Pakistan.
2. Leslie Wilson, Professor, University of California San Francisco, USA & Tracy Lin, University of California San Francisco, USA. Evaluation of Value-based Pricing Models for Cancer Drugs in a Clinical Setting.

09:30-11:00 Session II (Room D-Mezzanine Floor): Health Care
Chair: Olga Giounta, Researcher, ATINER.
1. Steven Oberhelman, Professor and Associate Dean, Texas A&M University, USA. Sir Thomas Browne and Edward Browne: Two Physicians of Seventeenth-Century Norwich, England.
4. Yelena Bird, Assistant Professor, University of Saskatchewan, Canada. Adolescents’ Smoking Experiences, Family Structure, Parental Smoking and Socio-Economic Status in Ciudad Juárez, Mexico.
5. Rick Fothergill, Principal Lecturer, University of Central Lancashire, UK. NHS Counsellors’ Therapeutic Encounters where Outcome Measures are Part of the Therapy – A Literature Review.

09:30-11:00 Session III (Room E-Mezzanine Floor): Nursing Education I
Chair: Despoina-Eirini Katzoli, Researcher, ATINER
1. Fatma Demirkiran, Professor, Adnan Menderes University, Turkey & Melek Sarica, Specialist Nurse, Adnan Menderes University, Turkey. The Possibility of Suicide, Problem Solving Ability and Associated Factors among High School Students.
2. Guillem Tur, Associate Professor, Adnan Menderes University, Turkey. Sense of Grave Anxiety, Professor, Cumbhuriyet University, Turkey, Filiz Adana, Assistant Professor, Adnan Menderes University, Turkey & Hilal Hatice Gulladere, Research Assistant, Adnan Menderes University, Turkey. Autonomy Levels and Professional Attitudes of Nurse Educators.
3. Mei-Chun Lin, Assistant Professor, Cardinal Tien Junior College of Healthcare and Management, Taiwan. Debriefing Scale Development for Nursing Simulation Education.
4. Vickie Hughes, Assistant Professor, Johns Hopkins University, USA. What are the Barriers for Developing Nurse Leaders? A Review.
5. Yvonne ten Hoeve, Researcher / PhD Candidate, University of Groningen / University Medical Center Groningen, The Netherlands. Styneke Castelen, Senior Researcher / Professor, University of Groningen, The Netherlands. Gerard J. Jansen, Senior Lecturer and Researcher, Hanze University of Applied Sciences, The Netherlands. Wiebren S. Jansen, Assistant Professor, Utrecht University, The Netherlands & Petrie Roodbol, Professor, University of Groningen, The Netherlands. Student Nurses’ Changing Perceptions of Nursing: A Two Year Longitudinal Study.

09:30-11:00 Session IV (Room F-Mezzanine Floor): Pregnancy Issues
Chair: Clare James, Senior Lecturer, Coventry University, UK.
1. Juan Ding, Vice Director of the Quality Control Department, The First Affiliated Hospital of Zhengzhou University, China. Effect of using Mobile Phone Services and Internet to Promote Breastfeeding during Infant Period: An Intervention Study.
2. Hulya Aslanlantas, Associate Professor, Adnan Menderes University, Turkey, Ayden Coban, Associate Professor, Adnan Menderes University, Turkey, I. Ferhan Dereboy, Professor, Adnan Menderes University, Turkey, Muzaffer Şahbaz, Teaching Assistant, Adnan Menderes University, Turkey, Ezgi Sari, Research Assistant, Adnan Menderes University, Turkey & Dondu Kurnaz, Midwife, Ministry of Health, Turkey. Severity of Pregnancy Period Discomforts Does It Predict Postpartum Depression and Maternal Attachment.
3. Kimberley Jackson, Assistant Professor, Western University, Canada. Why does it Hurt so Much? Understanding Women’s Experience of Breastfeeding-related Pain.
10:00-12:30 Session V (Room C-105 Floor): Recent Trends in Health, Pharmacy & Drug Delivery Systems II

Chair: Azhar Hussain, Dean, Department of Pharmacy, Hamdard University, Pakistan.

1. Amr Badawy, Professor, Future University in Egypt, Egypt, Ah Yehia, Lecturer, Cairo University, Egypt, Nagiba Hassan, Associate Professor, Cairo University, Egypt & Soad Emaad, Teaching Assistant, Future University in Egypt, Egypt. Novel Ion Selective Membrane for Tiotropium bromide and Application to Spiriva Inhalation Powder in Handihaler.

2. Oleg Psarenko, 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.

11:00-12:30 Session VI (Room D-Mezzanine Floor): Nursing, Influential Factors on Health Care Provisions and Education I

Chair: Steven Oberhelman, Professor and Associate Dean, Texas A&M University, USA.

1. Maria Gabriela Morgado, Professor, Universidade ANDRES Bello, Chile. Becoming a Pediatric Nurse: A View from Parse’s Theory.

2. Gamal Abdel Nasser Yamany, Professor, National Research Centre (NRC), Egypt, Mohab M. Salah, Researcher, National Research Centre (NRC), Egypt, Hany Shehata, Researcher, National Research Centre (NRC), Egypt, Ahmed M. Omar, Researcher, National Research Centre (NRC), Egypt & Hasaneen M. Hasanein, Researcher Assistant, National Research Centre (NRC), Egypt. Validation of Health Education Program in Prevention and Increasing Awareness of some Preventable Health Problems among Children at Remote Areas.

3. Aidah Alkaiss, Director of Nursing and Midwifery Department, Faculty of Medicine and Health Sciences, An-Najah National University, Palestine. Anti-Emetic Efficacy of Prophylactic Dexamethasone and Metoclopramide, and their Combination in the Prevention of Postoperative Nausea and Vomiting after Laparoscopic Surgery in Patients at high Risk of post-Operative Nausea and Vomiting: A Randomized, Double Blind, and Placebo-Controlled Trial.

4. Ahmed Abdelmeged, Associate Professor, University of Jeddah, Saudi Arabia, Mohammad Alim Ajabnoor, Professor, King Abdul Aziz University, Saudi Arabia, Mohd Nabil Al-Ama, Associate Professor, King Abdul Aziz University, Saudi Arabia, Kalid Zaki Al Shalhi, Associate Professor, King Abdul Aziz University, Saudi Arabia & Ghada Ma Ajabnoor, King Abdul Aziz University, Saudi Arabia. (Covariant CDKN2A/2B rs10811661(C/T) Gene Polymorphism is Associated with Increased Risk of Type 2 Diabetes in the Saudi Arabian Population.

5. Moldir Turumuratov, PhD Student, Astana Medical University, Kazakhstan, Gulnar Tuleshova, Astana Medical University, Kazakhstan & Galya Orazova, University Medical Center Corporate Fund, Kazakhstan. Prenatal Screening in Kazakhstan: The Existing Problems.

11:00-12:30 Session VII (Room E-Mezzanine Floor): Adult & Elderly Health Care

Chair: Yvonne ten Hoeve, Researcher / PhD Candidate, University of Groningen / University Medical Center Groningen, The Netherlands.

1. Adelia Dalva Da Silva Oliveira, Teacher, University Center Uninovafapi, Brazil. Inez Sampaio Nery, Teacher, Federal University of Piaui, Brazil, Cristina Maria Miranda De Sousa, Rector, University Center Uninovafapi, Brazil, Carolina Kilica Carvalho Sena Damasceno, Teacher, University Center Uninovafapi, Brazil. Maria Eilete Batista Moura, Teacher, Federal University of Piaui, Brazil & Eduardo Cario Oliveira Condeiro, Medical Student, University Center Uninovafapi, Brazil. Women who have Sex with Women: Attitudes and Practices on Prevention of HIV/AIDS.

2. Carolina Kilica Damasceno, Teacher, University Center Uninovafapi, Brazil, Samara Karine Sena Fernandes Vieira, Teacher, Faculty Estacio CEUT, Brazil, Maria Eilete Batista Moura, Professor, Federal University of Piaui, Brazil, Adelia Dalva Da Silva Oliveira, Teacher, University Center Uninovafapi, Brazil, Cristina Maria Miranda de Sousa, Rector, University Center Uninovafapi, Brazil, Eucário Leite Monteiro Alves, Professor, University Center Uninovafapi, Brazil, Marcia Astres Fernandes, Professor, University Center Uninovafapi, Brazil & Maria do Carmo de Carvalho e Martins, Professor, University Center Uninovafapi, Brazil. Sociodemographic Characteristics and Morbidities among Institutionalized Elderly without Cognitive Decline.

3. Sevil Masat, Research Assistant, Ondokuz Mayis University, Turkey, Zelih Koc, Associate Professor, Ondokuz Mayis University, Turkey & Zeynep Saglam, Lecturer, Ondokuz Mayis University, Turkey. Determining Factors Affecting the Quality of Life in Elderly Nursing Home Residents.

4. Cristina Maria Miranda De Sousa, Rector, University Center Uninovafapi, Brazil, Anaia De Sousa Rocha Neta, Teacher, Faculty Maurice of Nassau, Brazil, Maria Eilete Batista Moura, Teacher, Federal University of Piaui, Brazil, Luana Kelle Batista Moura, Teacher, University Center Uninovafapi, Brazil & Eucário Leite Monteiro Alves, Professor, University Center Uninovafapi, Brazil. Violence and Abuse against the Elderly.

11:00-12:30 Session VIII (Room F- Mezzanine Floor): Technology Issues in Health Care

Chair: Hulya Arslantas, Associate Professor, Adnan Menderes University, Turkey.

1. Mary Cramer, Professor, University of Nebraska Medical Center, USA. Using Mobile Technology and Community Health Workers to Reduce Preterm Birth.

2. Maj-Helen Nyback, Principal Lecturer, Novia University of Applied Sciences, Finland. Developing Virtual Learning Environments at DP in Nursing, NOVIA UAS.

3. Nicola Parker-Summers, Senior Lecturer, Coventry University, UK & Julia Marjorie Booth, Senior Lecturer, Coventry University, UK. Introducing e-Portfolios to Post-Registration Nursing and Allied Health Professionals.

4. Damla Kirlica Calalıkoğlu, Research Assistant, Adnan Menderes University, Turkey & Ayden Coban, Associate Professor, Adnan Menderes University, Turkey. The Effect of Hyperemesis Gravidarum on Pregnancy Adaptation.
12:30-14:00 Session IX (Room C-10th Floor): Emerging Trends in Medicinal Plant Analysis, Pharmaceutical Chemistry and Pharmacognosy I

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

1. Maryam Bake, Teaching Assistant, Future University in Egypt, Egypt, Maha Hagazy, 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 Thiocetic acid, Benfotiamine and Cyanocobalamin in Capsules.

2. Mayadah Sheladeh, Associate Professor, The University of Jordan, Jordan. Inhibitory Effect of Aristolochia Maurorum on Antibiotic-resistant MRSA.

12:30-14:00 Session X (Room D-Mezzanine Floor): Disease Models

Chair: Ahmed Abdelngeed, Associate Professor, University of Jeddah, Saudi Arabia.

1. John Moraros, Associate Professor, University of Saskatchewan, Canada. Third-World Realities in a First-World Setting: A Study of the HIV/AIDS-Related Conditions and Risk Behaviors of Sex Trade Workers in Saskatchewan, Canada.

14:00-15:00 Lunch

15:00-17:00 Session XIII (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 Kellner, TH Köln, Germany, Thomas Saeger, TH Köln, Germany, Gerd Braun, TH Köln, Germany. Smart Mobile Organ Perfusion Transportation System.

3. Thomas Saeger, TH Köln, Germany, Christine Kellner, TH Köln, Germany, Nicolas Kruse, TH Köln, Germany, Gerd Braun, TH Köln, Germany & Ompe Ame Mudimu, TH Köln, Germany. Development of a New High Performance Hollow Fiber for Oxygenators.

12:30-14:00 Session XI (Room E-Mezzanine Floor): A Panel on Nursing Education

Chair: Vickie Hughes, Assistant Professor, Johns Hopkins University, USA.

1. Katruska Reynaldis-Grandon, Associate Professor, Universidad Andrés Bello, Chile. Lissette Aviles-Reinoso, PhD Student, University of Edinburgh, UK & Carolina Henriquez-Galindo, Practitioner Nurse, Universidad Andrés Bello, Chile. Generating Social Responsibility in Nursing through a Service-Learning Experience in Chile.

2. Abeer Orba, Assistant Professor, King Saud Bin Abdul-Aziz University, Saudi Arabia. Assessing Knowledge Regarding Vulvovaginal Candidiasis among Female University Students.

3. Mona Afifi, Assistant Professor, King Saud Bin Abdul Aziz University for Health Science, Saudi Arabia. Physical Assessment Skills among Nurses: “A Gap between What is Taught and What is Practiced”.

4. Pat Coliety, Senior Teaching Fellow, University of Surrey, UK & Amy Doptop, Senior Teaching Fellow, University of Surrey, UK. Exploring Ethical Issues Through Performance Simulation – A Collaboration between Performance and Practice.

5. Nurcan Ertug, Assistant Professor, Uluk University, Turkey. The Effect of Research Activity on Nursing Students’ Research Anxiety and Attitudes to and Awareness of Research and Development.

12:30-14:00 Session XII (Room F-Mezzanine Floor): Independent Prescribing

Chair: Mary Cramer, Professor, University of Nebraska Medical Center, USA.

1. Clare James, Senior Lecturer, Coventry University, UK. Alison Barsley, Senior Lecturer, Coventry University, UK & Neil Kelly, Senior Lecturer, Coventry University, UK. The Use of Simulation to Develop Critical Thinking and Decision Making Skills in Student Independent Prescribers.

2. Alison Barsley, Senior Lecturer, Coventry University, UK. Clare James, Senior Lecturer, Coventry University, UK & Neil Kelly, Senior Lecturer, Coventry University, UK. Nurse Independent Prescribing in the United Kingdom.

3. Neil Kelly, Senior Lecturer, Coventry University, UK. Alison Barsley, Senior Lecturer, Coventry University, UK & Clare James, Senior Lecturer, Coventry University, UK. Using Twitter to Facilitate the Dissemination of Information and to Provide a Platform for Continued Professional Development for Independent Prescribers.

15:00-17:00 Session XIV (Room E-Mezzanine Floor): Health Care Issues I

Chair: Alison Barsley, Senior Lecturer, Coventry University, UK.

1. John Gammon, Professor, College of Human and Health Sciences, Swansea University, UK. The Curse of Wet Hands: The Significance of Hand Drying and Efficacy of Different Methods.

2. Serife Karagozoglu, Professor, Cumhuriyet University, Turkey & Emine Korkmaz, Specialist Nurse, Health Science University, Turkey. The Efficiency of Sand Bag, Close Pad and Cold Application in Combination with Sand Bag to Prevent Peripheral Vascular Complications Post-Coronary Angiography and Post-Percutaneous Coronary Intervention.

3. Gulay Yildirim, Associate Professor, Cumhuriyet University, Turkey. Sulek Enistik Pinar, Assistant Professor, Cumhuriyet University, Turkey & Neseihan Sayin, Midwife, Kizilay Hospital, Turkey. The Relationship between the Support Needs and Pain-Fatigue Levels of Women Undergoing Postpartum.


5. Alexandrina Koumentopoulos, Pain Management Coordinator, University of Michigan Hospital and Health Centers, USA & Mary Lynn Parker, Clinical Nurse Specialist, University of Michigan Health System, USA. Improving Orthopedic Patient Outcomes through Implementation of a Multimodal Pain Protocol.

6. Tugba Kavalali Erdogan, Research Assistant, Ondokuz Mayis University, Turkey. Zeliha Koc, Associate Professor, Ondokuz Mayis University, Turkey. Turhan Canlar, Research Assistant, Ondokuz Mayis University, Turkey. Determination of Prevalence and Etiology of Medical Errors in Healthcare Practices.

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Chair: Mary Cramer, Professor, University of Nebraska Medical Center, USA.

1. Clare James, Senior Lecturer, Coventry University, UK. Alison Barsley, Senior Lecturer, Coventry University, UK & Neil Kelly, Senior Lecturer, Coventry University, UK. Nurse Independent Prescribing in the United Kingdom.

2. Alison Barsley, Senior Lecturer, Coventry University, UK. Clare James, Senior Lecturer, Coventry University, UK & Neil Kelly, Senior Lecturer, Coventry University, UK. The Use of Simulation to Develop Critical Thinking and Decision Making Skills in Student Independent Prescribers.

3. Neil Kelly, Senior Lecturer, Coventry University, UK. Alison Barsley, Senior Lecturer, Coventry University, UK & Clare James, Senior Lecturer, Coventry University, UK. Using Twitter to Facilitate the Dissemination of Information and to Provide a Platform for Continued Professional Development for Independent Prescribers.
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 Alla, 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 Tulsie Leaves.

4. 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.

5. 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.

6. 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. Impact of an Intensive 12-Week Wellness Coaching Program on Self-Care Behaviours among Adult Primary Care Patients with Pre-Diabetes.

1. Gary Mountain, Associate Professor, University of Leeds, UK & Jane Cahill, Lecturer, University of Leeds, UK. Sensitivity and Attachment Interventions in Early Childhood: A Systematic Review and Meta-Analysis.

2. Ayse Ozkaraman, Assistant Professor, Eskisehir Osmangazi University, Turkey, Evrim Metcalfe, Eskisehir Osmangazi University, Turkey, Ozlem Kersu, Eskisehir Osmangazi University, Turkey, Engin Ozturk, Eskisehir Osmangazi University, Turkey, Neditme Kosgeroglu, Eskisehir Osmangazi University, Turkey & Guler Balci Alparslan, Eskisehir Osmangazi University, Turkey. Sleep Quality in Breast Cancer Receiving Radiotherapy.

3. Ansat Dog, Senior Lecturer, Max Stern Academic College of Emek Yezreel, Israel & Michal Mashiach Eizenberg, Senior Lecturer, Max Stern Academic College of Emek Yezreel, Israel & Ofra Halperin. Motivation and Empathy among Nurses in Hospitals and Community Clinics: The Mediating Role of Burnout.

4. Giulia Marchetti, Nurse Researcher, Sapienza University of Rome, Italy, Silvia Sansoni, Associate Professor, Head of Nursing Research Unit, Department of Public Health, Sapienza University of Rome, Italy, Milena Sorrentino, Nurse Researcher, Sapienza University of Rome, Italy, Anna Rita Marucci, Nurse Researcher, Sapienza University of Rome, Italy, Walter De Caro, Nurse Researcher, Sapienza University of Rome, Italy & Maurizio Marceca, Associate Professor, Sapienza University of Rome, Italy. Functional Health Literacy of Asylum Seekers and Refugees. A Pilot Study in Italy.

5. Fernando Riegel, PhD Student, Federal University of Rio Grande Do Sul, Brazil & Maria Da Graça De Oliveira Crossetti, PhD Student, Federal University of Rio Grande Do Sul, Brazil. Critical Thinking in Nursing: Reference Theoretical and Instruments for Your Assessment.


19:00-20:30 Session XVII (Room D-Mezzanine Floor): A Small Symposium on Diabetes I

Chair: Andriana Margaritis, 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 Klegers, 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 XVIII: 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 XIX (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. Bashareh, Yarmouk University, Jordan & Ahmad A. El-Oqlah, Yarmouk University, Jordan. Evaluation of Cytotoxicity, Mutagenicity and Antimitogenecity of Methanolic Extract of Aerial Parts of Plumbago Europaea on Balb/c Mice Bone Marrow Cells.
2. **Madeha 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 Szymansowa-Powalska, Assistant Professor, Poznan University of Life Sciences, Poland & Judyna Cielecka-Piontek, Assistant Professor, Poznan University of Medical Sciences, Poland. Biopolimers in Overcoming Carbapenem Analoges Limits in the Treatment.

**11:30-13:00 Session XX (Room D-Mezzanine Floor): Nursing, Influential Factors on Health Care Provisions and Education II**

**Chair:** John Monaras, Associate Professor, University of Saskatchewan, Canada.

1. Anke Simon, Associate Dean, Faculty of Economics, Head of Centre of Health Sciences and Management, Cooperative State University Baden-Wuerttemberg, Germany. A Cross-Sectional Study on user Satisfaction with Hospital Information Systems and Services.
2. Kim Macfarlane, Faculty, School of Nursing, Langara College, Canada, Sharon Ronaldson, Assistant Chair, School of Nursing, Langara College, Canada, Denise Thomas, Faculty, School of Nursing, Langara College, Canada, Sarah Ehninger, BSc Nursing Student, Langara College, Canada, Christine Lichuk, BSc Nursing Student, Langara College, Canada, Alex Andreychuk, BSc Nursing Student, Langara College, Canada & Melissa Miller, BSc Nursing Student, Langara College, Canada. Peer Mentorship for the Internationally Educated Nurse: An Appreciative Inquiry.
5. Sharon Bingham, PhD Candidate, University of Tasmania, Australia. Reshaping Practice: A Constructivist Grounded Theory Study of Rule Breaking in Perioperative Nursing Practice.

**11:30-13:00 Session XXI (Room E-Mezzanine Floor): Issues Affecting Nurses in Working Environment: Behavior-Emotions**

**Chair:** Nurten Tasdemir, Assistant Professor, Bulent Ecevit University, Turkey.

1. Maxim Topaz, Associate Professor, University of Haifa, Israel & Brigham Women's Health Hospital, USA. From Established to Emerging Research Trends in Health Information Technology for Nurses.
2. Zeynep Saglam, Lecturer, Ondokuz Mayis University, Turkey, Zeliha Koc, Associate Professor, Ondokuz Mayis University, Turkey & Selin Keskin Kiziltepe, PhD Student, Ondokuz Mayis University, Turkey. Factors Affecting Clinical Decision Making Skills of Nurses.
3. Sacide Yildizeli Topcu, Lecturer, Trakya University, Turkey. My Emotions & My Patients’ Care Effect of Nurses’ Emotions on Nurses’ Caregiving Roles in Surgical Wards.
4. Peter Vermeir, Head Nurse, Ghent University Hospital, Belgium. Nurses’ Well-Being as a Quality Indicator for Improved Care.
5. Victor Contreras Ibacache, Project Manager, Pontificia Universidad Catolica de Chile, Chile. Nursing Work Environment in a Hospital in Santiago, Chile. Nursing Work Environment in a Hospital in Santiago, Chile.

**13:00-14:00 Lunch**
### 14:00-16:00 Session XXII (Room D-Mezzanine Floor): A Panel on Nanomedicine & Nanobiotechnology

**Chair:** Oleg Psarenko, 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.

### 16:00-16:30 Session XXIII (Room E-Mezzanine Floor): Nursing Education II

**Chair:** Peter Vermeir, Head Nurse, Ghent University Hospital, Belgium.

1. Anand Odedra, Professor, South Bank University, UK. Medical Tourism in Germany
2. Houaida Helal, Assistant Professor, King Saud Bin Abdulaziz University for Health Sciences, Saudi Arabia. Inbound and Outbound Medical Tourism in Saudi Arabia.

### 16:00-17:00 Session XXIV (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. Honaida Helal, Assistant Professor, King Saud bin Abdulazziz 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 Buzaz, 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.

### 16:00-17:00 Session XXV (Room E-Mezzanine Floor): A Panel on Children and Young People’s Nursing

**Chair:** Carol Anne Chamley, Academic Member, ATINER & Associate Professor, School of Health and Social Care, London South Bank University, UK.

1. Carol Chamley, Associate Professor, London South Bank University, UK. Jason Pritchard, Senior Lecturer, Coventry University, UK & Louise Price, Senior Lecturer, Coventry University, UK. The Great Debate: The Future of Children and Young People’s Nursing in the United Kingdom.
2. Wafaa Elarousy, Assistant Professor, King Saud Bin Abdulazziz University for Health Sciences, Saudi Arabia. Explore Nurses’, Doctors’ and Parents’ Perceptions on Family Needs in Pediatric Critical Care Units at King Khaled Hospital in Jeddah.
3. Peter Vermeir, Head Nurse, Ghent University Hospital, Belgium.
17:00-18:30 Session XXVI (Room E-Mezzanine Floor): Health Care Issues II

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 Reinanith (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, Zeliha Koc, Associate Professor, Ondokuz Mayis University, Turkey & Zeynep Saglam, 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, Dilek Sayik, Nurse, Eskisehir State Hospital, Turkey, Semra Songut, Lecturer, Gaziosmanpasa University, Turkey, Yeliz Kaya, Assistant professor, Eskisehir Osmangazi University, Turkey & Imdat Koksal, Lecturer, Gaziosmanpasa 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 XXVII (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, Saifone Moungkum, Lecturer, Burapha University, Thailand & Suwannee Mahakayanun, Assistant Professor, 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, Victor Emelyanov, Assistant Professor, Ural Federal University named after the first President of Russia B. N. Yeltsin, Russia, Irina Danilova, Head of the Department of Medical Biochemistry and Biophysics, Ural Federal University named after the first President of Russia B. N. Yeltsin, Russia & Tatyana Bulavincheva, Junior Researcher, Institute of Immunology and Physiology, 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.

21:00- 22:30 Dinner (Details during registration)

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)