



JUBILEE MONTH OF SCIENCE OCTOBER 2014
"40TH ANNIVERSARY OF MEDICAL UNIVERSITY - PLEVEN"



XII INTERNATIONAL MEDICAL SCIENTIFIC CONFERENCE
FOR STUDENTS AND YOUNG DOCTORS 8-10 OCTOBER 2014
MEDICAL UNIVERSITY - PLEVEN, BULGARIA

REGISTRATION: CENTRAL FOYER, RECTORATE I
VENUE: AMBROISE PARÉ HALL, TELECOMMUNICATION ENDOSCOPIC CENTER (TELEC)
MEDICAL UNIVERSITY - PLEVEN

XIIth International Medical Scientific Conference for Students and Young Doctors

Pleven, Bulgaria | 8-11 October, 2014



Bringing Minds Together

Visit www.mdsc.mu-pleven.bg for

- * registration
- * abstract requirements
- * submission of abstract/poster
- * more information

SESSIONS OVERVIEW

WORKSHOPS (W)

Extreme Medicine	Dr. Martin Liubomirov, MD, Pirogov Hospital, Sofia, Bulgaria Atanas Skatov, PhD; Sofia, Bulgaria Radoslava Mitova, MD, Pleven, Bulgaria
Regenerative Medicine and Stem Cell Therapy in Vascular Surgery	Prof. Thomas Hölzenbein, MD, PhD, Univ. Klinik für Gefäßchirurgie und Endovaskuläre Chirurgie der PMU Salzburg, Austria Ante Cicin-Sain, MAC's MEDICAL Group, Austria

KEYNOTE LECTURES (KL)

How to Publish Your Paper in a Scientific Journal	Richard Shader, MD, Professor Emeritus, Tufts University School of Medicine, Boston, Massachusetts, USA Editor-in-Chief "Clinical Therapeutics," "Journal of Clinical Psychopharmacology"
The Basics of Drug Development in the United States	Richard Shader, MD, Professor Emeritus, Tufts University School of Medicine, Boston, Massachusetts, USA Editor-in-Chief Journal "Clinical Therapeutics" Editor-in-Chief "Journal of Clinical Editor in Psychopharmacology"

PLENARY LECTURES (PL)

Less Invasive Surgical Approach for High Risk Left Ventricular Assist Device (LVAD) Implantation and Exchange	Louis Samuels, MD; Professor of Surgery Thomas Jefferson University School of Medicine, Philadelphia PA, USA Surgical Director of Heart Failure, Lankenau Medical Center, Wynnewood PA, USA; Chief of Cardiac Surgery, Bryn Mawr Hospital, Bryn Mawr PA, USA
Analysis of Medical Images by Computational Methods: Algorithms and Applications	Assoc. prof. João Manuel R. S. Tavares, BSc, PhD Instituto de Engenharia Mecânica e Gestão Industrial, Departamento de Engenharia Mecânica, Faculdade de Engenharia, Universidade de Porto, Porto, Portugal
Complex endoprosthetic reconstruction of severe congenitally dislocated osteoarthritic hip"	Dr. Yordan Valeshkov, MD Department of Orthopaedics and Traumatology Medical University, Pleven, Bulgaria

OPPORTUNITIES FOR YOUNG SCIENTISTS

THE AMGEN SCHOLARS EUROPE PROGRAMME by Amgen Bulgaria EOOD
Dr. Krasimira Chemishanska, General Manager

ORAL PRESENTATIONS (OP)

Section I	Obstetrics and Gynecology & Pediatrics
Section II	Neurology and Neurosurgery & Psychiatry
Section III	Internal Diseases
Section IV	Varia (clinical)
Section V	PhD students
Section VI	Varia (basic)
Section VII	Surgery and Urology & Orthopaedics

POSTER SESSIONS (P)

P I	P № 01 – 20
P II	P № 21 – 40

SCIENTIFIC PROGRAMME

WEDNESDAY 8 OCTOBER 2014	
08:00 – 17:00	Registration on arrival. Accommodation at Balkan hotel Pleven.
08:00 – 18:00	Poster Set Up
14:00 – 16:00	W1: "Extreme Medicine". Moderator: Radoslava Mitova, MD "The Antarctica Challenge. Health Problems And Their Management On The South Pole" Speaker: Dr. Martin Liubomirov, MD, Pirogov Hospital, Sofia, BG "Vegan on Everest" Speaker: Atanas Skatov, PhD; Entomologist, Sofia, BG
16:00 – 18:00	W2: "Regenerative Medicine and Stem Cell Therapy in Vascular Surgery". Moderator: Prof. Thomas Hölzenbein, MD, PhD; Salzburg, Österreich "Regenerative Medicine, a Novel Therapy to Approach Critical Limb Ischemia and/or Resistant Wounds" Speaker: Ante Cicin-Sain, MAC's MEDICAL Group, Austria
20:00	Welcome Party – Balkan Hotel Pleven

THURSDAY 9 OCTOBER 2014	
08:00 – 09:00	Registration on arrival. Poster Set Up.
09:00 – 09:30	OFFICIAL OPENING CEREMONY
09:30 – 10:15	PL: "Less Invasive Surgical Approach for High Risk Left Ventricular Assist Device (LVAD) Implantation and Exchange: A pilot study" Honorary Speaker: Louis Samuels, MD; Professor of Surgery, Thomas Jefferson University School of Medicine, Philadelphia PA, USA; Surgical Director of Heart Failure, Lankenau Medical Center, Wynnewood PA, USA; Chief of Cardiac Surgery, Bryn Mawr Hospital, Bryn Mawr PA, USA
10:15 – 10:30	Tea and coffee break
10:30 – 11:30	OP: OBSTETRICS AND GYNECOLOGY & PEDIATRICS
11:30 – 12:30	OP: NEUROLOGY AND NEUROSURGERY & PSYCHIATRY
12:30 – 13:30	Lunch break. POSTER SESSION I.
13:30 – 14:15	PL: "Analysis of Medical Images by Computational Methods: Algorithms and Applications". Guest Speaker: Assoc. prof. João Manuel R. S. Tavares, BSc, PhD; Instituto de Engenharia Mecânica e Gestão Industrial, Departamento de Engenharia Mecânica, Faculdade de Engenharia, Universidade de Porto, Porto, Portugal
14:15 – 14:30	Tea and coffee break
14:30 – 15:30	OP: INTERNAL DISEASES
15:30 – 15:45	Tea and coffee break
15:45 – 16:15	PL: "Complex endoprosthetic reconstruction of severe congenitally dislocated osteoarthritic hip" Speaker: Dr. Yordan Valeshkov, MD Department of Orthopaedics and Traumatology, MU – Pleven, Bulgaria
16:15 – 18:30	OP: VARIA (Clinical)
20:00	Official dinner

FRIDAY 10 OCTOBER 2014	
08:30 – 09:30	KL I: "How to Publish your Paper in a Scientific Journal" Honorary Guest Speaker: Richard Shader, MD, Professor Emeritus Integrative Physiology and Pathobiology, Tufts University School of Medicine, Boston, Massachusetts, USA; Editor-in-Chief "Clinical Therapeutics", Editor-in-Chief "Journal of Clinical Psychopharmacology"
09:30 – 09:45	Tea and coffee break
09:45 – 10:45	OP: PhD Section
10:45 – 12:00	OP: VARIA (Basic)
12:00 – 12:30	Lunch break. POSTER SESSION II
12:30 – 15:00	OP: SURGERY AND UROLOGY & ORTHOPAEDICS
15:00 – 15:15	Tea and coffee break
15:15 – 16:15	KL II: "The Basics of Drug Development in the United States" Honorary Guest Speaker: Richard Shader, MD, Professor Emeritus Integrative Physiology and Pathobiology, Tufts University School of Medicine, Boston, Massachusetts, USA; Editor-in-Chief "Clinical Therapeutics", Editor-in-Chief "Journal of Clinical Psychopharmacology"
16:15 – 16:30	THE AMGEN SCHOLARS EUROPE PROGRAMME Speaker: Dr. Krasimira Chemishanska, General Manager of Amgen Bulgaria
16:30 – 17:00	Lecture: "Biotechnology and medicine. General introduction and main characteristics of biopharmaceuticals." Speaker: Dr. Borislav Borissov, MD, PhD, Drug policy expert, Sofia, Bulgaria
17:30	OFFICIAL CLOSING CEREMONY
18:30	MUSIC PERFORMANCE "THE DANCE IN THE MUSIC" – PLEVEN SYMPHONY ORCHESTRA

SATURDAY 11 OCTOBER 2014: SOCIAL PROGRAM
PLEVEN SIGHTSEEING DAY TOUR

Join our XIIth conference!

Don't miss this special event!

ORGANIZING COMMITTEE
23 SEPTEMBER 2014
PLEVEN