honorary chairpersons

prof. Michał Woźniak MD, PhD
prof. Zbigniew Śledziński MD, PhD
prof. Andrzej Basiński MD, PhD
prof. Zbigniew Kmiec MD, PhD
Stanisław Hać MD, PhD

honorary patronage

Minister of Health of the Republic of Poland
Ewa Kopacz MD

His Magnificence Chancellor of Medical University of Gdansk
prof. Roman Kaliszan, PhD

Marshal of The Pomeranian Voivodship
Jan Kozłowski

Mayor of Gdansk
Pawel Adamowicz

Mayor of Gdynia
Wojciech Szczurek

issc team

Marcin Sieczkowski
Miłosz Jaguszewski, MD
Jarosław Meyer-Szary, MD
Michał Nedoszytko, MD
Filip Dąbrowski
Agnieszka Szatowicz
Kinga Waszak
Andrzej Klapkowki
Maria Daniel
Michał Parfieńczyk
Aneta Stróżyk
Mateusz Jakitowicz
special guests

Professor Dr. med. Dr. h.c. Walter Siegenthaler
University of Zürich, Switzerland

Professor Walter Siegenthaler was born in 1923 in Davos, Graubünden, Switzerland. He studied medicine at the University of Zürich from 1942 to 1948. After completing his medical degree, he worked at the Zürich Pathology Insitute. Then he moved to the Medical Clinic of the Zürich Cantonal Hospital. In 1961 Walter Siegenthaler became a lecturer (Assistant Professor) at the Medical Faculty of the University of Zürich. In 1968 he was appointed Full Professor and Director of the Medical Policlinic in Bonn. After two years he was nominated Chairman of the Medical Clinic in Bonn and the same time of the Department of Medicine at the University in Zürich, where he took up his work in 1971. The scientific interests of Professor Walter Siegenthaler were extremely wide. Jointly with his staff he published more than 800 scientific papers. He is also an author of "Differential Diagnosis of Internal Diseases" and "Clinical Pathophysiology" which have become classics of specialized medical literature. Over the period of 50 years, Walter Siegenthaler became a world famous professor and due to his great range of exceptional achievements he gained several dozen honors, personal distinctions and awards.

Professor Dr. med. Dr. h.c. Mariusz Żydowo
Gdańsk Medical University, Poland

Mariusz Maciej Żydowo was born in 1925. He studied at Medical Department of Medical University of Gdańsk from 1945 to 1950. Since 1948 he had worked in the Medical Chemistry Department, which was changed later into Physiological Chemistry Department and Biochemistry Department. It was chaired by professor Włodzimierz Mozołowski until 1965. Under his supervision, Mariusz Żydowo received the doctor’s degree (1951) and docent degree (1960). In 1966 he was nominated associate professor, in 1978 professor. In the years 1957-1959 he worked as Rockefeller Foundation scholarship-holder at the Biochemistry Department of Cambridge University in Great Britain. After prof. Mozołowski had retired, Mariusz Żydowo became the chair of Biochemistry Department of Medical University of Gdańsk. He is an author and coauthor of 200 scientific publications, including 5 books about proteins in human body, muscle biochemistry, nucleotide metabolism in human and annimal tissues. His publications concern also problems of ethics and history of teaching in Gdańsk. In 1981 Mariusz Żydowo was elected Chancellor of Medical University of Gdańsk. In 1982 he was recalled by martial law government of PRL. In 1995 Mariusz Żydowo retired, in the same year he was nominated doctor honoris causa by Medical University of Gdańsk.
<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>10:00-18:00</td>
<td>registration (Atheneum Gedanense Novum)</td>
</tr>
<tr>
<td>14:00-14:15</td>
<td>opening ceremony (Auditorium Primum)</td>
</tr>
<tr>
<td>14:15-15:00</td>
<td>lecture commemorating Professor Mozołowski - Prof. Dr. med. Dr. h.c. M.Żydowo</td>
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<tr>
<td>15:00-15:45</td>
<td>lecture by the ISSC Special Care Guest - Prof. Dr. med. Dr. h.c. W. Siegenthaler &quot;Medicine between humanity, technology and economy&quot;</td>
</tr>
<tr>
<td>16:00-20:00</td>
<td>afternoon sessions (Atheneum Gedanense Novum) - surgery (Room A) - oncology (Room B)</td>
</tr>
<tr>
<td>17:00-18:30</td>
<td>workshop (Room C) - Michał Nedoszytko &quot;How to prepare a scientific presentation&quot;</td>
</tr>
<tr>
<td>21:00-23:59</td>
<td>get-together and sightsee - Gdańsk by night</td>
</tr>
</tbody>
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Gdańsk Overview

![Gdańsk Overview Map](source: www.trojmiasto.pl)
8:00-18:00  registration (Atheneum Gedanense Novum)

8:00-12:00  morning sessions (Atheneum Gedanense Novum)
- cardiology (Room A)
- psychiatry and neurology (Room B)

8:30-10:00  workshop (Room C)
- Kamil Drucis MD, PhD "Surgical suturing"

9:00-14:00  MSc diploma presentations - biotechnology (Taylor Hall)

9:00-12:00  PhD report session - part I (Auditorium Primum)

14:00-15:00  event of the day (Auditorium Primum)
meet the Professor - Prof. Dr. med. Dr. h.c. W. Siegenthaler

15:00-20:00  afternoon sessions (Atheneum Gedanense Novum)
- pediatrics and perinatal medicine (Room A)
- public health (Room B)

15:00-19:00  PhD report session - part II (Auditorium Primum)

15:30-18:00  workshop (Room C)
- Jaroslaw Gołaszewski "Whiplash - neck injury"

20:00-23:59  concert - Fahrenheit Trio (The Old Town Hall)

The Campus
8:00-11:00 registration (Atheneum Gedanense Novum)

8:00-12:00 morning sessions (Atheneum Gedanense Novum)
- basic sciences (Room A)
- internal medicine (Room B)

9:00-12:00 workshop (CBM, Medical Chemistry Dept.)
- Alicja Kuban-Jankowska MSc "Peroxidation of Bacterial Plasmid & Mammalian Genomic DNA"

8:30-10:00 workshop (Hospital, I Cardiology Clinic)
- Marcin Fijałkowski MD "Hands-on echocardiography"

12:00-14:00 The Old Gdańsk - guided tour

18:00-20:00 awards ceremony (The Court of Artus)
concert - Klezmoret Trio and Farewell Banquet
Surgery
Thursday 8 May 2008
16:00-19:00
Atheneum Gedanense Novum, Room A

1. Most Frequent Causes of Lethal Outcome of Patients with Craniocerebral Injuries
   presented by: Tijana Vukadinovic
   a.id: 2 O

2. Long-Term Results of Treatment of Simple Dislocations of the Elbow Joint in Adults
   presented by: Sebastian Bejma
   a.id: 21 O

3. THE EXPERIMENTAL LAPAROSCOPIC INDUCTION OF ACUTE ACALCULOUS CHOLECYSTITIS USING L-ALPHA-PHOSPHATIDYLCHOLINE
   presented by: Ioana Cosgarea
   a.id: 29 O

4. How to reach the duodenum without endoscopy?
   presented by: Tałasiewicz Konrad
   a.id: 36 O

5. The impact of chronic venous disease (CVD) on quality of life
   presented by: Magdalena Nowak
   a.id: 113 O

   presented by: Jakub Piatkowski
   a.id: 138 O

7. The influence of breast augmentation technique on postoperative bleeding
   presented by: Goda Astrauskaite
   a.id: 145 O

8. The role of vaginal hysterectomy in the treatment of endometrial cancer
   presented by: Anna Abacjew-Chmyłko
   a.id: 146 O

9. CLINICAL OBSERVATIONS ON ETIOLOGY AND MANAGEMENT OF THE FEMALE GENITAL FISTULAS. EXPERIENCE WITH 110 CASES
   presented by: Karolina Golka
   a.id: 153 O

    presented by: Konrad Zaborowski
    a.id: 166 O

11. Front abdominal wall anthropometry and its significance in mesh implantation in abdominal hernia’s repair with the usage of laparoscopy.
    presented by: Michał Worek
    a.id: 167 O

12. The increase in risk of Dry Eye Syndrome (DES) in patients that underwent lower eyelid reconstruction with a tarsal-conjunctival graft from upper eyelid
    presented by: Joanna Pawlowska
    a.id: 7 P

13. Anomalous origin of the left coronary artery from the pulmonary artery – diagnostic dilemmas and surgical treatment
    presented by: Nina Milosevic
    a.id: 16 P

14. SITE INFECTION PREDICTION – PRELIMINARY DATA
    presented by: Janusz Puton
    a.id: 76 P
15. Giant tumour of the anterior chest wall - case report. 
   presented by: Ewa Sobczak  
   a.id: 84 P

16. Vessels abnormalities of celiac trunk 
   presented by: Joanna Sawicka  
   a.id: 118 P

17. Breast reduction: Evaluation of preoperative and postoperative pain and discomfort symptoms related with large breast 
   presented by: Tautvydas Urbonas  
   a.id: 141 P

18. Local antibiotic on a bone cement carrier is a successful treatment for posttraumatic pandiaphysitis. 
   presented by: Marcin Waśko  
   a.id: 154 P

Oncology
Thursday 8 May 2008
16:00-19:00
Atheneum Gedanense Novum, Room B

1. Clinical characterization of 192 soft tissue sarcoma patients from single institution. 
   presented by: Piotr Czapiewski  
   a.id: 168 O

2. Epidemiology of a colorectal cancer in the years 1947-1956 and 1988-2007 
   presented by: Tomasz Pec  
   a.id: 45 O

3. The role of endothelin-1 in ovarian cancer angiogenesis. The search for new ovarian cancer biomarker. 
   presented by: Sebastian Szubert  
   a.id: 55 O

   presented by: Sebastian Szubert  
   a.id: 56 O

5. Elevated circulating endotoxin receptor (CD14) levels in ovarian cancer patients. 
   presented by: Sebastian Szubert  
   a.id: 57 O

6. Immunohistochemical analysis of HER-2/neu, hormone receptor status and clinicopathologic parameters in breast carcinoma 
   presented by: Andriana Sotirov  
   a.id: 66 O

7. Could the breast tumors measurement using a caliper become a recommendable method of precising the breast tumor size? – the comparison of two methods of measurement 
   presented by: Justyna Chałubińska  
   a.id: 71 O

8. The silencing of human chorionic gonadotropin beta subunit causes apoptosis of cancer cells 
   presented by: Aleksandra Głodek  
   a.id: 72 O

9. Arteriosclerosis risk factors among breast cancer patients- preliminary results 
   presented by: Karolina Gornowicz  
   a.id: 110 O

10. Assessment of patients and health service delay in the treatment of colorectal cancer. 
   presented by: Piotr Wozniacki  
   a.id: 125 O
11. Experimental study of new fluorinated uracil antitumour effect
   presented by: Kateryna Grygorieva
   a.id: 135  

12. The level of oncology knowledge among internet users between February and
    March 2008.
    presented by: Wojciech Szymon Lewiński
    a.id: 142  

13. Teratoma – facing facts about the monster (the analysis of archival material)
    presented by: Katarzyna Suchta
    a.id: 161  
Psychiatry and Neurology
Friday 9 May 2008
8:00-12:00
Atheneum Gedanense Novum, Room C

1. REFERENCE VALUES OF THE CAROTID FLOW VELOCITY RATIO
   presented by: Grzegorz Turek  
a.id: 6  O
2. Depression treatment in patients with chronic diseases.
   presented by: Katarzyna Simonienko  
a.id: 86  O
3. Emotional disorders in acute stroke
   presented by: Anna Maria Ossowska  
a.id: 87  O
4. Relaxation therapy techniques in patient with schizophrenia.
   presented by: Dorota Wojtłowska  
a.id: 94  O
5. Headache and sleep disorders in multiple sclerosis
   presented by: Marta Selig  
a.id: 105  O
6. The impact of consciousness level on prognosis of stroke patients treated
   with cerebral thrombolysis
   presented by: Małgorzata Mochort  
a.id: 106  O
7. SLEEP DISORDERS IN ADOLESCENCE
   presented by: Joanna Ewa Urbańska  
a.id: 116  O
   presented by: Mateusz Jakitowicz  
a.id: 164  O
9. THE RESTLESS LEGS SYNDROME IN PATIENTS UNDERGOING THE DIALYSIS
    THERAPY
   presented by: Piotr Robowski  
a.id: 169  O
10. SLEEP DISORDERS AMONG PATIENTS WITH HIV INFECTION
    presented by: Lucyna Kalenda  
a.id: 170  O
11. Hypnotic drugs intake in cerebral stroke patients
    presented by: Anna Maria Ossowska  
a.id: 176  O

Cardiology
Friday 9 May 2008
8:00-12:00
Atheneum Gedanense Novum, Room A

1. Professional Sport In Young Athletes Does Not Cause Heart Pathology.
   presented by: Anna Komosa  
a.id: 12  O
2. CHANGES IN COAGULATION PROFILE AFTER OFF-PUMP CORONARY ARTERY
   BYPASS GRAFTING (OPCAB).
   presented by: Radosław Smoczyński  
a.id: 83  O
   presented by: Andrzej Drewnicki
   a.id: 88  O

4. The percutaneous coronary angioplasty (PCI) at patients from acute coronary syndrome (ACS) and critical narrowing in trunk of left coronary artery (LMCA).
   presented by: Michal Piotrowicz
   a.id: 103  O

5. Leucocytosis on the day of admittance is higher in patients who died due to cardiogenic shock complicating acute myocardial infarction.
   presented by: Katarzyna Obrebska
   a.id: 130  O

6. Early and late outcomes of percutaneous transluminal angioplasty of cephalad arteries.
   presented by: Buszman Piotr
   a.id: 137  O

   presented by: Maciej Duda
   a.id: 143  O

8. Impact of fat tissue on postoperative bleeding in patients after off-pump coronary artery bypass grafting.
   presented by: Michal Machowski
   a.id: 148  O

9. The influence of pre-hospital direct transport to reference center on recent Primary PCI results in STEMI.
   presented by: Wojciech Wańha
   a.id: 151  O

10. Evaluation of efficacy and safety of percutaneous transluminal renal artery angioplasty connected with implantation of the stent under distant observation.
    presented by: Wojciech Fil
    a.id: 163  O

11. Results of the correlation analysis of heart rate variability and endothelium-dependent vasodilation parameters in adolescents with arterial hypertension
    presented by: Michail Deshko
    a.id: 11  P

12. Primary Heart Pathology in Marfanoid Female Basketball Players.
    presented by: Anna Komosa
    a.id: 13  P

13. Long term observation of ACS patients without significant stenoses in coronary arteries.
    presented by: Łucja Wróblewska-Piotrowicz
    a.id: 102  P

14. Early and Long-Term Outcomes after Surgical and Percutaneous Myocardial Revascularization in Patients with non-ST Elevation Acute Coronary Syndromes and Unprotected Left Main Disease
    presented by: Buszman Piotr
    a.id: 133  P

15. Acute and Late outcomes of Left Main Coronary Artery Stenting. LEMANS registry
    presented by: Buszman Piotr
    a.id: 136  P

16. The role of previous percutaneous coronary intervention on early outcome in patients referred to elective coronary artery bypass grafting.
    presented by: Joanna Kołodziej
    a.id: 147  P
1. Dermoscopic examination of nail pigmentation- preliminary study  
   presented by: Michał Sobjanek  
   a.id: 177  O

2. Occurrence of Toxoplasma gondii in the environment  
   presented by: Anna Lass  
   a.id: 19  O

3. A relationship between the level of CD34+, CXCR4+ stem cells, in the peripheral blood of ischemic cerebral stroke patients, and the level of their disability.  
   presented by: Anna Gójska  
   a.id: 41  O

   presented by: Agata Kupc  
   a.id: 53  O

5. RELATIONSHIP BETWEEN SOCIAL SUPPORT AND QUALITY OF LIFE AMONG PATIENTS AFTER STROKE AND THEIR CAREGIVERS.  
   presented by: Marcelina Skrzypek  
   a.id: 46  O

6. Characteristic of haemostasis disorder in patients with aortic dissection type A.  
   presented by: Magdalena Kołaczkowska  
   a.id: 165  O

7. Multicenter study of therapy outcomes in treatment of endometrial cancer  
   presented by: Anna Abacjew-Chmyłko  
   a.id: 173  O

8. Evaluation of effectiveness of comprehensive home-based cardiac rehabilitation under telemetry monitoring.  
   presented by: Maria Michajlowska  
   a.id: 62  O

9. Effect of differentiating signals on energy metabolism and function of cholinergic SN56 and N9 microglial cells in cytotoxic conditions.  
   presented by: Joanna Klimaszewska  
   a.id: 68  O

10. Neuropsychological assessment of self-awareness of symptoms in Huntington’s disease (HD), Parkinson’s disease (PD) and cervical dystonia (CD)  
    presented by: Emilia Sitek  
    a.id: 50  O

11. Phenotype and functional changes of CD4+ T lymphocytes (including Treg lymphocytes) in blood of patients with systemic lupus erythematosus  
    presented by: Agnieszka Daca  
    a.id: 100  O

12. A COMPARATIVE ASSESSMENT OF RELATIONSHIPS BETWEEN TRACE ELEMENTS IN MACOMA BALTHICA AND MYTILUS EDULIS FROM THE SOUTHERN BALTIC SEA  
    presented by: Edyta Hendożko  
    a.id: 98  O

13. Studies on influence of imidazoline derivatives on isolated rat heart atria based on quantitative structure-activity relationships (QSAR)  
    presented by: Justyna Dlugokecka  
    a.id: 63  O

14. Correlation between carbonyl group levels of plasma protein subfractions and the subtype of Juvenile Idiopathic Arthritis (JIA).  
    presented by: Piotr Ulko  
    a.id: 104  O
15. RESULTS OF TREATMENT OF THE FEMALE GENITAL TRACT FISTULAS  
   presented by: Karolina Golka

16. The effect of complex cardiac rehabilitation on physical efficiency of patients  
   in late period after surgical correction of congenital heart defects – preliminary  
   report.  
   presented by: Katarzyna Gierat-Haponiuk

17. Epidemiology of congenital malformations in newborns born in years  
2003-2005 in the Pomerania Province  
   presented by: Elene Kaperksy

18. Stress Analysis of Dental Implant Using Finite Element Method depend of  
   System and Implant – Abutment Connection  
   presented by: Farida Daria Basmadji

19. The role of calpain-calpastatin system and sorcin in reduced apoptotic  
   mechanisms of cells of childhood acute lymphoblastic leukemia (ALL)  
   presented by: Anna Mikosik

20. ASSOCIATION BETWEEN THE IL-6 AND IL-10 PROMOTER POLYMORPHISMS AT  
DIABETES COMPLICATIONS  
   presented by: Ewa Malinowska

21. Rehabilitation process perceived by medical staff and by parents of disabled  
children- Comparative analysis  
   presented by: Szymon Formela

   presented by: Marta Szmuda

23. Pharmacological modification of renal sodium reabsorption - interaction of  
purinergic and adrenergic systems  
   presented by: Robert Kowalski

24. Expression of E-cadherin and beta -catenin in primary and metastatic foci of  
colorectal carcinoma. Correlation with selected clinical and morphological  
parameters and the assessment of its prognostic value.  
   presented by: Rafał Pęksa

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MUG Biotechnology Students Master Degree Session  
Friday 9 May 2008  
8:30-14:00  
Atheneum Gedanense Novum, Taylor Hall

1. Impact of introducing Ochrobactrum sp. A44 on the populations of bacteria in  
the rhizosphere of lettuce (Lactuca sativa L.).  
   presented by: Mateusz Poddębski

2. Purification and functional analysis of viral complement inhibitor protein RCP-1  
   presented by: Anna Stokowska

3. Profile of cytochrome c release during TNF-induced cell death of U937 cells.  
   presented by: Rawińska Paulina

4. Establishment of a reverse genetics system for rotaviruses  
   presented by: Joanna Górska
5. The study of Saccharomyces cerevisiae, Yarrowia lipolytica and chimeric Jac1 protein interactions with its Hsp70 partners in vivo.
   presented by: Barbara Stepien
   a.id: 23

6. Detection and environmental screening of Avian Influenza
   presented by: Dawid Nidzworski
   a.id: 77

7. „Comparison of influence of perfluorooctanoic acid (PFOA) and perfluorooctanesulfonic acid (PFOS) on mitochondrial dysfunction in human colon carcinoma cell line HCT 116”
   presented by: Łukasz Piszczek
   a.id: 34

8. Importance of epsJ-N genes from Bacillus subtilis for biofilm formation
   presented by: Adam Ostrowski
   a.id: 44

9. Quantification of RK2 plasmid replication initiation protein TrfA during cell cycle of Caulobacter crescentus
   presented by: Paweł Schweiger
   a.id: 52

10. Structural differences between Jac1 proteins from Saccharomyces cerevisiae and Yarrowia lipolytica are responsible for their specific interaction with Hsp70 partners.
    presented by: Kaja Moczulska
    a.id: 59

11. Biochemical properties of zinc binding regions in Mdj1 protein from Saccharomyces cerevisiae mitochondria
    presented by: Natalia Jarzębska
    a.id: 60

12. Assessment of direct interactions of methylxanthines (caffeine, pentoxifylline and theophylline) with some heterocyclic aromatic amines.
    presented by: Anna Woziwodzka
    a.id: 122

13. Development of high throughput genotyping method with modified molecular inversion probes mechanism and real-time PCR signal amplification.
    presented by: Marek Kuźbicki
    a.id: 79

14. Interactions of mutant Fhit protein (Fhit-H94N) with protoporphyrin IX in vitro
    presented by: Bartosz Ferens
    a.id: 64

15. The role of N terminal domain of ClpB in the disaggregation of protein aggregates
    presented by: Szymon Ciesielski
    a.id: 73

16. In vitro interactions between silicone biomaterials and connective tissue collagen
    presented by: Hubert Pulawski
    a.id: 149

17. Characterization of bacterial isolates as biocontrol agents against Pectobacterium sp. and Dickeya sp.
    presented by: Katarzyna Polonis
    a.id: 89

18. Genetic diversity within population of endangered species Cypripedium calceolus
    presented by: Adam Kawiński
    a.id: 117

19. The interactions of aromatic compounds with DNA in the presence of caffeine.
    presented by: Kacper Wasielelewski
    a.id: 144

20. Effect of bile on biofilm formation by chosen representatives of Helicobacter genus
    presented by: Agnieszka Fiutka
    a.id: 75
21. Flow-cytometry sorting of X- and Y-bearing human spermatozoa based on difference in DNA content for clinical applications
   presented by: Jarosław Smagieł  
a.id: 109

22. Characterization of the influence of vitamin cofactor on enzymatic activity, thermal stability and interactions with heat shock proteins of methylenetetrahydrofolate reductase from E. coli
   presented by: Joanna Sobańska  
a.id: 132

23. Analysis of the angiogenesis in vivo and in vitro using the Matrigel Plug Angiogenesis Assay and the Aortic Ring Sprouting Assay in the mouse model
   presented by: Joanna Kadłubowska  
a.id: 119

24. Investigation of mitochondrial response to cytotoxic factors inducing apoptosis of U937 cells
   presented by: Roksana Maja Wyszkowska  
a.id: 124

   presented by: Katarzyna Wenta  
a.id: 128

26. Isolation and studies of activity of methionine synthase from E. coli
   presented by: Krzysztof Bober  
a.id: 134

27. Genetic characteristic of Polish population of Clavibacter michiganensis
   presented by: Ewa Mizancew  
a.id: 140

Pediatrics and Perinatal Medicine
Friday 9 May 2008
15:00-19:00
Atheneum Gedanense Novum, Room B

1. Assessment of overweight and obesity in children with gastroesophageal reflux.
   presented by: Michal Brzezinski  
a.id: 35

2. ANALYSIS OF INDICATIONS FOR FETAL ECHOCARDIOGRAPHY
   presented by: Katarzyna Gryszko  
a.id: 43

3. Evaluation of incidence prenatally diagnosed atrio-ventricular septal defect
   presented by: Agata Kraska  
a.id: 47

4. Cardiac tumors in fetuses
   presented by: Joanna Kuran  
a.id: 74

5. Early versus delayed surfactant therapy and the prevalence of Chronic Lung Disease (CLD)
   presented by: Katarzyna Remisiewicz  
a.id: 82

   presented by: Michal Brzezinski  
a.id: 93

7. Association of day of transfer to intensive care unit with mortality and duration of treatment
   presented by: Wojciech Fendler  
a.id: 96
8. Renal agenesis does not imply occurrence of Potter’s syndrome in monoamniotic, multifetal gestation with at least one functioning renal unit.  
   presented by: Anna Szkopek  
   a.id: 120  O
9. Obesity with proper body mass among 16-18 years old secondary school students.  
   presented by: Piotr Przybylski  
   a.id: 127  O
10. Proliferative disorders of the hematopoietic system in children as a source of cancer pain- analysis of patients’ opinions  
    presented by: Matylda Przybylska  
    a.id: 129  O
11. Epidemiology of diabetes in pregnant women treated in Medical University of Gdansk and its influence on newborn babies  
    presented by: Iwa Oleś  
    a.id: 160  O
12. Deficiency anaemia in children of different ages.  
    presented by: Katarzyna Rutka  
    a.id: 171  O
13. Factors influencing the mortality rate of children with proliferative disorders of the hematopoietic system transferred to Intensive Care Units due to infections  
    presented by: Aleksandra Witulska  
    a.id: 175  O

Public Health  
Friday 9 May 2008  
15:00-19:00  
Atheneum Gedanense Novum, Room A

1. THE MEDICO-SOCIAL CHARACTERISTICS OF PATIENTS WITH ACUTE PANCREATITIS  
   presented by: Igor V. Castyro  
   a.id: 24  O
2. Colonoscopy in children. 13-year-long experience of the Department of Paediatrics, Gastroenterology and Children Oncology MU in Gdansk.  
   presented by: Michal Brzezinski  
   a.id: 37  O
3. Dosimetry and radiation protection of patients and medical personnel in radiosynovectomy of knee joint with Yttrium-90 citrate  
   presented by: Monika Kempińska  
   a.id: 40  O
4. The apple never falls far from the tree – lipidogram analysis of patients with positive and negative parental history of vascular incidents.  
   presented by: Barbara Czekalska  
   a.id: 65  O
5. The association of environmental factors and habits in childhood with obesity in adults  
   presented by: Barbara Czekalska  
   a.id: 67  O
6. State of knowledge about cancer among the patients from out-patient clinic of Regional Oncology Centre in Lodz – is it worth to publish the information leaflets  
   presented by: Justyna Chałubińska  
   a.id: 69  O
7. The role of air-derived allergens in atopic dermatitis  
   presented by: Beata Jacuś  
   a.id: 81  O
8. The estimation of the comfort of contact lenses use among students of the malopolska’s universities
   presented by: Katarzyna Mosurska
   a.id: 85  O

9. National Pediatric Diabetes Database – a chance to improve diabetic care in pediatric patients
   presented by: Łukasz Walenciak
   a.id: 97  O

10. Prosthetic Treatment and Planning with Consideration of Esthetic, Psychological and Social Aspect (clinical patient)
    presented by: Aleksandra Barwik
    a.id: 99  O

11. The psychology aspect and the need of teeth whitening students from Medical University of Gdańsk.
    presented by: Dorota Jaraczewska
    a.id: 101  O

12. What the conclusions from the epidemiological papers could be.
    presented by: Tomasz Janowicz
    a.id: 155  O

13. Health promotion- is it unattractive for medical doctors in Gdańsk?
    presented by: Agata Kozłowska
    a.id: 157  O
Basic Sciences

Saturday 10 May 2008
8:00-12:00
Atheneum Gedanense Novum, Room A

1. Use of Cytokines of Inflammatory Response in Process of Liver Regeneration in Porcine Model of Partial Portal Vein Ligation
   presented by: Ondrej Vycital  
a.id: 14  O

2. The comparison of the influence of tuftsin and afabazol on behavior of rats with high emotional reactivity.
   presented by: Arkadiusz Baran  
a.id: 15  O

3. Peculiarities of organometric parameters of the human kidney and calico-pelvic complex in mature age and their correlation with sex
   presented by: Irina Evtushenko  
a.id: 30  O

4. Identification and characterization of mutations in alfa-mannosidosis, beta-mannosidosis and mucolipidosis III patients
   presented by: Agnieszka Kitowska  
a.id: 51  O

5. An optimalization of hematopoietic stem and progenitor cell (HSPC) isolation according to their chemotactic reactivity in SDF-1 gradient
   presented by: Maksymilian Mielczarek  
a.id: 58  O

6. Influence of social status on the morphology of the peripheral blood in rats
   presented by: Marek Ziółkowski  
a.id: 61  O

7. Influence of auditory deprivation on the integration processes of the cortex
   presented by: Marta Morawska  
a.id: 78  O

8. Taq1B polymorphism of CETP gene and -174 G/C of ll-6 gene - a role in indices of lipid metabolism
   presented by: Monika Mielcarek  
a.id: 108  O

9. Hyperthermia-induced cytoskeleton reorganization and cell killing in CHO AA8 cell line.
   presented by: Mariusz Andrzej Szczepański  
a.id: 121  O

10. Interaction and metabolism of 2-pyridone-3-carboxamide-1-beta-D-ribonucleoside (2PYR) and 4-pyridone-3-carboxamide-1-beta-D-ribonucleoside (4PYR) in the erythrocytes
    presented by: Michał Parfieńczyk  
a.id: 162  O

11. Anatomy of caeliac trunk branches
    presented by: Olga Gorustovich  
a.id: 25  P

12. Anatomy of branches of the superior and inferior mesenteric arteries
    presented by: Olga Gorustovich  
a.id: 26  P

    presented by: Olga Gorustovich  
a.id: 27  P

    presented by: Michał Post  
a.id: 42  P
15. The association between C677T and A1298C polymorphisms in methylentetrahydrofolate reductase gene (MTHFR) and serum total homocysteine concentration in patients with rheumatoid arthritis.
   presented by: Justyna Pawłowska  
   a.id: 90  P

   presented by: Łukasz Szostakiewicz  
   a.id: 156  P

17. The role of USF1 variant in susceptibility to CVD in diabetic patients.
   presented by: Natalia Nowak  
   a.id: 158  P

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**Internal Medicine**

Saturday 10 May 2008
8:00-12:00
Atheneum Gedanense Novum, Room B

1. Endothelial dysfunction in adolescents with arterial hypertension
   presented by: Michail Deshko  
   a.id: 9  O

2. Reactivity patterns of the endothelial vasomotor function on reactive hyperemia in adolescents with arterial hypertension
   presented by: Michail Deshko  
   a.id: 10  O

3. GINA 2006 – estimation of patient’s knowledge about the control of asthma. Influence of environmental factors on the degree of control and severity in patients treated due to asthma.
   presented by: Durańska Paulina  
   a.id: 17  O

4. ‘The prevalence of latex allergy and asymptomatic sensitization to latex in patients undergoing dialysis’
   presented by: Agnieszka Woś  
   a.id: 39  O

5. Regular physical exercise in men over 50 – influence on quality of life and serum total testosterone level.
   presented by: Anna Sawko  
   a.id: 48  O

6. Prospective evaluation of low-molecular weight heparin effect on serum level of free thyroxine and thyroid stimulating hormone.
   presented by: Agata Kazimierska  
   a.id: 54  O

7. Prevalence of some components of metabolic syndrome in psoriatic patients.
   presented by: Kamila Grabińska  
   a.id: 80  O

8. Serum cystatin C in patients with type 1 diabetes mellitus and micro- and macrovascular complications
   presented by: Magdalena Niedźwiedzka  
   a.id: 95  O

9. The most common low respiratory tract infections in HIV infected patients - BAL results
   presented by: Marta Pawłowska  
   a.id: 131  O

10. Assessing for the clinical utility of Cystatin C as a marker of GFR impairment in HNF-1a mutation careers (Mody3)
    presented by: Natalia Nowak  
    a.id: 174  O