

**COMENIUS UNIVERSITY IN BRATISLAVA
JESSENIUS FACULTY OF MEDICINE
MARTIN**



XXXIII. STUDENT SCIENTIFIC CONFERENCE

RESULTS

**May 09, 2012
Martin, SLOVAK REPUBLIC**

SECTION OF THEORETICAL DISCIPLINES

Michal Mešťaník

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STRESS PROFILE AND AUTONOMIC NERVOUS SYSTEM IN
YOUNG HEALTHY SUBJECTS

*Department of Physiology: Ing. Zuzana Višňovcová,
Doc. MUDr. Ingrid Tonhajzerová, PhD.*

Michal Cibulka

2

DIFFUSION- WEIGHTED IMAGING IN BRAIN TUMOURS

*Department of Medical Biochemistry: Mgr. Michal
Bittšanský, PhD., Prof. MUDr. Dušan Dobrota,
Csc.*

Martin Sedmina

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DIFFERENTIAL IMPACT of INHIBITORS of
SARCO/ENDOPLASMIC RETICULUM Ca²⁺-ATPase on
SURVIVAL of LEUKAEMIC HL-60 CELLS

*Department of Medical Biochemistry: Assoc. prof.
RNDr. Peter Račay, PhD.*

SECTION OF PRECLINICAL DISCIPLINES

Alexander Sverstad

1

SELECTIVE VISUALIZATION OF PAIN-MEDIATING NERVE
TERMINALS IN THE ESOPHAGUS BY TRANSGENE
EXPRESSION

*Department of Pathophysiology: Marian Kollarik,
MD, PhD. Peter Banovcin jr., MD, PhD.*

Eva Lichnerová, Tomáš Buday

2

TRPA1 NASAL AGONISTS CHALLENGES - EFFECTS ON
NASAL SYMPTOMS, COUGH AND SPECIFIC AIRWAY
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*Department of Pathological Physiology: Jana
Plevkova MD, PhD, Assoc. prof.*

Mária Hrubošová

3

MOLECULAR MARKERS FOR POSITIVE IDENTIFICATION OF
VAGAL LOW THRESHOLD A-FIBER MECHANOSENSORS BY
SINGLE CELL RT-PCR

*Department of Pathological Physiology:
Juraj Halička, MD.; Peter Bánovčin, MD., PhD.;
Marián Kollárik, MD., PhD.*

SECTION OF CLINICAL DISCIPLINES

Lucia Rišková

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POLYMORFISMS ACE AND MTHFR AND RISK ABDOMINAL
AORTIC ANEURYSM

*Clinical of Surgery I. and Department of Medical
Biochemistry: MUDr. Edward Huľo, PhD., RNDr.
Tatiana Matáková, PhD.*

Peter Mikolajčik

2

NON-VARICEAL BLEEDING FROM UPPER PART OF
GASTROINTESTINAL TRACT – YESTERDAY AND TODAY

*Department of Surgery: Associate prof. Dušan
Mištuna, MD., PhD.*

Adam Krkoška, Zuzana Zimová

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MONITORING SELECTED CLINICAL AND LABORATORY
PARAMETERS OF PATIENTS WITH SCLEROSIS MULIPLIX

Clinic of Neurology: MUDr. Jozef Michalik

MOLECULAR and ONCOLOGICAL SECTION

Marek Strachan

1

THE MORPHOLOGY OF GASTROINTESTINAL STROMAL TUMORS
(GISTS) AFTER TARGETED TYROSINE KINASE INHIBITION
THERAPY

*Department of Pathology and National Register of
GISTs: Prof. MUDr. Lukáš Plank, CSc., MUDr.
Veronika Buzalková*

Dušan Polák, Martin Zelinka

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RELATIONSHIP BETWEEN mRNA EXPRESSION OF ABC-
TRANSPORTERS AND CHEMORESISTANCE IN PATIENTS WITH
COLORECTAL CARCINOMA

*Department of Medical Biochemistry and Clinical
of Surgery: RNDr. Jozef Hatok, PhD., MUDr. Edward
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Martin Lupták

3

TUMOR ASSOCIATED MACROPHAGES TYPE 1 AND 2 IN
CLASSICAL HODGKIN LYMPHOMA

*Department of Pathology and National Lymphoma
Consultation Center: Prof. MUDr. Lukáš Plank,
CSc.*

SECTION OF NON-MEDICAL STUDY PROGRAMMES

Martin Novák

1

EFFICACY OF TOBACCO CONTROL LEGISLATION IN
SLOVAKIA

*Department of Public Health: Assoc. Prof. Tibor
Baška, M.D., PhD.*

Slavomíra Kučmová

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SELF-ASSESSMENT OF NURSES REGARDING HAND HYGIENE
AS ONE OF THE TOOLS FOR MEASUREMENT OF PROVIDED
HEALTH CARE QUALITY

*Institute of Non-Medical Study Programmes: Mgr.
Simona Kelčíková, PhD.*

Katarína Jánošíková

3

ANTIVACCINATION ACTIVITIES IN SLOVAKIA

*Department of Public Health: Lukáš Murajda, MD,
PhD., Dana Lukáčová, MD.*

SECTION OF NURSING

Jana Poliaková

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VIOLENCE AGAINST HEALTH CARE PROFESSIONALS

*Institute of Nursing: Mgr. Martina Lepiešová,
PhD.*

Veronika Lörinczová

2

AN ACUTE PAIN AS A NURSING PROBLEM IN
SURGICAL ICU

Institute of Nursing: Mgr. Edita Hlinková, PhD.

Bc. Andrea Sakmárová

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STRATEGIES FOR THE PREVENTION OF CATHETER SEPSIS
IN INTENSIVE CARE

Institute of Nursing: Mgr. Lubomíra Ježová

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