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**V International scientific conference
"Psychophysiological and visceral
functions in norm and pathology"**

dedicated to P.G.Bogach 90-years anniversary

October 8-10, 2008, Kyiv, Ukraine

Preliminary program

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2008

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<http://physiology.org.ua/conf/pvf2008/index.php?lang=ukr&subj=htgu>

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Conference places:

<http://physiology.org.ua/conf/pvf2008/index.php?lang=eng&subj=htgu>

- The biological faculty of National Taras Shevchenko University of Kyiv, Glushkov ave., 2
- The Institute of Continuing Education, Vasylykivska str., 36 (Amurska square)

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<http://physiology.org.ua/conf/pvf2008/index.php?lang=rus&subj=htgu>

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7 :: October, 7th :: 7

9:00 – 19:00	(. 116)	Registration (biological faculty, room 116)	(. 116)
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8 :: October, 8th :: 8

:: Institute of Continuing Education

8:00 – 10:00		Registration	
10:00		Opening ceremony	
11:00 – 12:00	" . . "	"Life and work of P. G. Bogach"	" . . "
12:00 – 13:00		Plenary lectures	
13:00 – 14:00		Lunch	
14:00 – 17:00	" ' " " "	sessions "The biophysics of muscle contraction" "Neurodynamics of the brain"	" " " "
18:00		Welcome party	

8:00 – 10:00		Registration	
9:00 – 13:00	" - - " " " "	sessions " <i>Cardiovascular and cardiorespiratory physiology</i> " " <i>System neurophysiology</i> " " <i>Psychophysiology of perception, attention and memory</i> "	" - — " " " "
13:00 – 14:00		Lunch	
14:00 – 17:00	" - - " " " "	sessions " <i>Cardiovascular and cardiorespiratory physiology</i> " " <i>System neurophysiology</i> " (continuation) section " <i>Gastrointestinal tract functioning in health and disease</i> "	" - — " " " "
18:00		Excursion	

9:00 – 13:00	" - " " "	sessions " <i>Human individual differences</i> " " <i>Regulation of physiological functions</i> "	" - " "
13:00 – 14:00		Lunch	
14:30		Excursion	

Kizub I.V., Klimenko K.I., Johnson C.D., Soloviev A.I., Zholos A.V. (Belfast, UK; Kyiv, Ukraine)

EFFECTS OF PROTEIN KINASE C INHIBITION ON SENSITIVITY TO ADRENERGIC AGONIST AND CALCIUM IN VASCULAR SMOOTH MUSCLE AT DIABETES MELLITUS

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Neurodynamics of the brain

/ Chairmans /

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/ Plenary lectures /

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/ Section lectures /

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Initaite M., Soliunas A., Gurciniene O., Ruksenas O. (Lithuania, Vilnius)

**IMPACT OF INSTRUCTION AND OBSERVATION PERIODS ON PERCEPTION OF TWO
SIMULTANEOUSLY PRESENTED AMBIGUOUS FIGURES**

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Cardiovascular and cardiorespiratory physiology
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/ Chairmans /

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System neurophysiology

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/ Posters /

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Zakevicius M., Ruksenas O. (Lithuania, Vilnius)

SLEEP AND SENSE OF REST: RELATION BETWEEN BRAINS ELECTROPHYSIOLOGICAL PARAMETERS AND SUBJECTIVE SLEEP QUALITY

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Gastrointestinal tract functioning in health and disease

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Sepideh Parchami Ghazae Mahdi, Gorenko Z.A., Karbovska L.S., Veselsky S.P. (Ukraine, Kyiv)

ANTIDIURETIC HORMONE STIMULATES BILE SECRETION IN ANAESTHETIZED RATS

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Human individual differences
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Regulation of physiological functions

/ Chairmans /

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