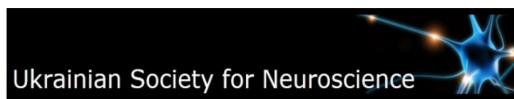
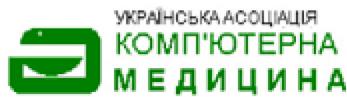




Conference Info

ORGANIZERS



PARTNERS



Conference

Information Technology in Neurology, Psychiatry, Epileptology and Medical Statistics

October 17-18, 2013, Kyiv, Ukraine

Dear Colleagues,

We are pleased to invite you to take part in the Conference with international participation **Information Technology in Neurology, Psychiatry, Epileptology and Medical Statistics**

Conference dates: October 17-18, 2013

Venue: Assembly Hall, the National Academy of Sciences of Ukraine A.A. Bogomolets Institute of Physiology

Address: Ukraine, Kyiv, A.A.Bogomoltsa St. 4.

Organizers:

Ukrainian Association for Computer Medicine (UACM)

Ukrainian Society for Neuroscience (USN)

Ministry of Health Ukrainian Centre for Scientific Medical Information and Patent and Licensing (Ukrmedpatentinform)
the Ministry of Health Medical Statistics Centre

Partners:

J. "Clinical Informatics and Telemedicine" - scientific and methodological journal (ISSN 1812-7231)

J. "Neuro News: psychoneurology and neuropsychiatry"

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Information Technology in Neurology, Psychiatry, Epileptology and Medical Statistics

Conference topics

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| New methods of EEG and evoked response analysis (EP) | Information technology for controlling functional status of the nervous system |
| Deterministic chaos in EEG and EP | Information technology for the diagnosis establishing and prognosis in psychoneurological diagnostics |
| Epiactivity detection methods | Information technologies in neurological rehabilitation |
| Inverse solution | Diagnostic and treatment process management systems in a psychoneurological clinic – Hospital Information Systems (HIS) for a psychoneurologic dispensary and clinic |
| Wavelet analysis | Medical information systems in pharmacy |
| Holter monitoring of EEG | Information technology and medical education (IT for distance education of neurologists, psychiatrists, clinical neurophysiologists) |
| 24-hours monitoring of epileptics | Epidemiology and disease statistics in psychoneurology |
| Telemedicine. EEG telemonitoring | |
| Computer rheoencephalography | |
| Stabilometrics | |
| Heart rate variability (HRV) | |
| Snap analysis and functional status monitoring | |
| Mobile devices | |

We are inviting:

Physicians of different specialties, neurologists, psychiatrists, clinical neurophysiologists, functionalists, psychophysicists, neurophysiologists

Developers of medical information technologies

Companies manufacturing medical equipment and software, pharmaceutical companies

Conference materials:

Abstracts will be published in a dedicated J. Clinical Informatics and Telemedicine. The journal is cited and indexed in the *Index Copernicus* scientometric database, registered in the State Commission for Academic Degrees and Titles of Ukraine as a dedicated professional journal on four areas: medical, pharmaceutical, biological sciences, information technology and instrument engineering. Reports selected by the Program Committee will be published as articles. The most interesting reports may be recommended for publication in the *European Journal of Biomedical Informatics* (EJBI) – an official partner of the *J.Clinical Informatics and Telemedicine*.

Abstract requirements. Abstracts: Volume – 2 pages, font – Times New Roman, 12, line spacing – 1, margins: 2.0 cm top and bottom, 2.5 cm left, 1.0 cm right; please do not send figures and references.

The deadline for the submission of abstracts is October 01, 2013

Please send entries and abstracts to: kit-journal@ukr.net, for information: www.uacm.kharkov.ua/eng

For information on participation please contact:
Tel.: +38 057 711 8032; cell.+38 050 217 5476 (с 11 до 16)
Email: kit-journal@ukr.net

