

Dear _____

We have the pleasure of inviting You to participate in the International Skorobohat'ko Mathematical Conference to be held in Ivan Franko State Pedagogical University of Drohobych (Drohobych Lviv region, Ukraine), September 19–23, 2011.



This conference continues a series of eight previous conferences, initiated in 1987 by Professor V.Ya. Skorobohat'ko and academician A.O. Dorodnitsyn.

Conference sections:

1. Ordinary differential equations and integral equations.
2. Partial differential equations (one of the section meetings will be devoted to 80-th birthday of academician I.I. Daniluk).
3. Theory of functions, rational approximations, functional analysis, functional theory, number theory and applications.

Mini-Symposium: "Computing mathematics and modern problems of mechanics, mathematical and theoretical physics", dedicated to 70-th birth anniversary of academician NAS of Ukraine V.L. Makarov.

Working languages – Ukrainian, Russian, English.

Abstracts will be published before the opening of the conference. Only one submission per author can be accepted. An abstract should be prepared in LaTeX without macros. Its length cannot exceed one page.

TEMPLATE OF AN ABSTRACT

```
\documentclass[a4paper]{report}
\usepackage[T2A]{fontenc}
\usepackage[cp1251]{inputenc}
\pagestyle{empty}
\usepackage{amsmath,amssymb,amsfonts}
\usepackage[ukrainian,english]{babel}
\setlength{\topmargin}{-12mm}
\setlength{\headsep}{.8cm}
\setlength{\oddsidemargin}{24mm}
\setlength{\textheight}{164mm}
\setlength{\textwidth}{111mm}
\fontsize{9}{10.8}
\begin{document}
\centerline{John Johnson}
\lvskip 2mm
\centerline{Institution}
\centerline{Your e-mail address}
\lvskip 5mm
\centerline{large CAPITALIZED TITLE OF THE TALK}
\lvskip 5mm
Body of the abstract
\lvskip 3mm
\begin{enumerate}\itemsep=0pt
\item Sedletskii A.M. Fourier Transforms and
Approximation .– Amsterdam:OPA, 2000. – 261 p.
\item Rannacher R. Nonconforming finite element
methods for eigenvalue problems in linear plate theory
// Numer. Math. – 1979. – 33. – P. 23-42.
\end{enumerate}
\end{document}
```

We encourage all interested scientists to register at http://www.iapmm.lviv.ua/Conference/mconf_2011_en.html.

Submission files and the conference fee should be received by 31 March 2011

- An abstract should be sent as PDF file along with the source TeX file to konf@lms.lviv.ua.
- For participants the registration fee is 100 euro paid by cash at the registration desk upon arrival.

The organizing committee can reject submissions that deviate from the guidelines or are out the scope of the conference.

Accommodation of the participants is planned in the sanatorium of the Drohobych Pedagogic University and in hotels of Drohobych and Truskavets.

ADDRESS OF THE ORGANIZING COMMITTEE

Pidstryhach Institute for Applied Problems
of Mechanics and Mathematics of NAS of Ukraine,
Dudaev Str., 15, rooms 58, 61,
Lviv, Ukraine, 79005
E-mail: konf@lms.lviv.ua
Phone: (032) 261-18-89, (032) 261-18-90



PROGRAM COMMITTEE

Anatoliy Samoylenko (co-chairman),
Bohdan Ptashnyk (co-chairman),
Borys Bazaliy, Yuriy Berezanskii, Vasyl Bernik,
Dmytro Bodnar, Yaroslav Burak, Volodymyr Burskii,
Myron Chernets, Yuliy Dubinskii, Andriy Filimonov,
Ivan Gaishun, Myroslav Gorbachuk,
Mykhaylo Gorodnii, Mykola Ivanchov,
Stepan Ivasyshen, Willi Jäger, Petro Kalenyuk,
Yevgen Khruslov, Grygoriy Kit, Roman Kushnir,
Yurij Kyshakevych, Oleh Lopushanskii, Anton Luchka,
Ivan Lukovskii, Volodymyr Makarov,
Volodymyr Marchenko, Vasyl Marynets,
Mykhaylo Matijchuk, Christof Melcher, Taras Melnyk,
Vitaliy Motorny, Anatoliy Nikitin, Ihor Parasjuk,
Mykola Perestyuk, Roman Petryshyn,
Andriy Piatnytskii, Kostantyn Piletskas, Yakiv Radyno,
Vasyl Romanko, Anatoliy Romanyuk,
Valeriy Samoylenko, Nina Virchenko, Olexandr Vituk,
Mykola Vojtovych, Vjacheslav Yevtukhov,
Andriy Zagorodnyuk

ORGANIZING COMMITTEE

Volodymyr Pelykh (chairman),
Yurij Gal' (vice-chairman),
Petro Kalenyuk (vice-chairman),
Roman Plyatsko (vice-chairman),
Mykhaylo Zarichnyj (vice-chairman),
Galyna Snitko (scientific secretary),
Vasyl Bojchuk, Yurij Golovaty, Viktor Grygorovych,
Natalia Hoyenko, Rostyslav Hryniv, Volodymyr Il'kiv,
Lesia Komarnyts'ka, Khrystyna Kuchmins'ka,
Volodymyr Kyrylych, Ihor Lazurchak, Oxana Medvid,
Viktor Mykhas'kiv, Roman Peleschak, Oleh Petruk,
Natalia Protsakh, Petro Savenko, Oleh Skaskiv,
Ol'ga Sus', Mykhaylo Symotyuk, Bohdan Vynnytsky

Pidstryhach Institute for Applied Problems
in Mechanics & Mathematics of NAS of Ukraine

Institute of Mathematics of NAS of Ukraine

Taras Shevchenko National University of Kyiv

Ivan Franko National University of Lviv

National University "Lvivska Politechnika"

Ivan Franko Pedagogical University of Drohobych

INTERNATIONAL SKOROBOHAT'KO MATHEMATICAL CONFERENCE



Drohobych, Ukraine
September 19–23, 2011

SECOND ANNOUNCEMENT