
MASTER PROGRAM

for

**EIGHTEENTH INTERNATIONAL CONFERENCE
APPLICATION OF MATHEMATICS IN TECHNICAL AND NATURAL
SCIENCES
JUNE 27-JULY 2, 2026**

**All times in the program are GMT+3 (East-European time). Please
synchronize your local time with respect to GMT and join the announced
Zoom sessions on time.**

THURSDAY, JULY 2, 2026

FLAMINGO GRAND HALL

Join Zoom Meeting **08:00-14:00**

<https://us02web.zoom.us/j/86956275666?pwd=9pffp1XsNJAbVJMv2fnJZGVerGUYOO.1>

Meeting ID: 869 5627 5666

Passcode: 581881

Meeting chat link

<https://us02web.zoom.us/jc/86956275666>

Hosted by Michail Todorov

08:30-09:30

PLENARY TALK: Chuanzhong Li

Title: *Classifications on Soliton Solutions of KP Type Systems*

09:30-10:00 Break

Special Session *PDEs and Their Applications*

- 10:00-10:30 Speaker: Huilin Lv
Title: *Existence and Multiplicity Results for Fractional Schroedinger Equations with Critical Growth*
- 10:30-11:00 Speaker: Jintao Wang
Title: *Posedness and Infinite Regularity of Invariant Measures for a Stochastic Modified Swift-Hohenberg Equation*
- 11:00-11:30 Speaker: Jinque Yan
Title: *Error Estimates of Some Linearized Schemes for the Logarithmic Schroedinger Equation*
- 11:30-12:00 Speaker: Rusue Ye
Title: *A Vectorial Darboux Transformation for the Fokas-Lenells Equation*
- 12:00-12:15 Speaker: Tzvetan Ostromsky
Title: *Virtual excursion for the on-line participants*
- 12:15-12:30 Speaker: Marianna Dragolova
Title: *Power of the geometrical progression and dublication in the business*
- 12:30 Closing the conference