## Seminar on Differential Equations

Deparment of Mathematics and Statistics, Faculty of Science, Masaryk University, Kotlářská 2, Brno

Dedicated to Zuzana Došlá on the occasion of her birthday

Program

12:00 Mauro Marini (University of Florence)

Decaying solutions to second-order differential and difference equations (A neverending story ...)

13:00 Miroslav Bartušek

Oscillation of fourth order super-linear differential equations

13:30 Serena Matucci (University of Florence)

Kneser solutions and BVPs for nonlinear equations with indefinite weight

14:00 Get together session



Organizers: Petr Liška, Robert Mařík, Pavel Řehák, Roman Šimon Hilscher The seminar is organized in cooperation with The Union of Czech Mathematicians and Physicists, Brno branch.