1st Israeli-Czech Workshop on Functional Differential Equations

5th September, 2010, Ariel

Program

11:00 – 12:00 M. Tvrdy (Institute of Mathematics of Czech Academy of Science, Prague, Czech Republic) *About the continuous dependence of solutions of generalized linear ODEs in Banach space on a parameter and possible applications to FDEs*

12:00 -13:00 A. Lomtatidze (Masaryk University, Brno, Czech Republic), *Fredholm theorems for the second order singular Dirichlet problem*

13:30 – 14:30 R. Hakl (Czech Academy of Science, Brno, Czech Republic), *On the boundary value problems for first order functional differential equations with non-Volterra's operators*

14:30 -15:30 Ya. Goltser (Ariel University Center, Ariel, Israel), *Research of integro-differention equations with distributed delay by reduction method*

15:30 – 16:30 G. Kresin (Ariel University Center, Ariel, Israel), *On Khavinson's type extremal problems for harmonic functions*

16:30 – 17:30 J. Sremr (Czech Academy of Science, Brno, Czech Republic), *On differential inequalities for systems of functional differential equations*

17:30 – 18:30 M. C. Federson (Sao Paulo University, Sao Paulo, Brazil), *Stability results for FDEs with variable impulses via Generalized ODEs.*