Maestro Seminar 2013 / 2014
"Contact Mechanics"
Wednesday at 10:15 - 13:45
Room 0086
winter semester by prof. Migorski

October 9, 2013	Paweł Szafraniec Existence of solutions and penalization method for Signoroni problem in nonlinear elasticity (part I)
October 16, 2013	Paweł Szafraniec Existence of solutions and penalization method for Signoroni problem in nonlinear elasticity (part II)
October 23, 2013	Piotr Kalita Dual formulation of Signorini problem in nonlinear elasticity (part I)
October 30, 2013	Piotr Kalita Dual formulation of Signorini problem in nonlinear elasticity (part II)
November 6, 2013	Anna Kulig Frictional contact problems in nonlinear elasticity (part I)
November 13, 2013	Anna Kulig Frictional contact problems in nonlinear elasticity (part II)
November 20, 2013	Jiangfeng Han Some new results on history-dependent subdifferential inclusions and variational-hemivariational inequalities in contact mechanics (part I)
November 27, 2013	Workshop "Nonlinear Inclusions, Hemivariational Inequalities with Applications to Contact Mechanics" (see workshop web page for more details).
December 4, 2013	Jiangfeng Han Some new results on history-dependent subdifferential inclusions and variational-hemivariational inequalities in contact mechanics (part II)
December 11, 2013	Tomasz Janiczko Numerical analysis of a dynamic contact problem with nonmonotone slip-rate dependent friction (part I)
December 18, 2013	Tomasz Janiczko Numerical analysis of a dynamic contact problem with nonmonotone slip-rate dependent friction (part II)
January 8, 2014	Leszek Gasinski Variational-hemivariational approach to a quasistatic viscoelastic problem with normal compliance, friction and material damage
January 15, 2014	Krzysztof Bartosz Dual variational formulation of contact problems
January 22, 2014	Justyna Ogorzały A frictional contact problem with normal compliance