

Maestro Seminar 2014/2015

Summer Semester

"Contact Mechanics"

Wednesday at 10:15 - 12:00

Room 1177

March 4, 2015	Leszek Gasinski Some equivalence results for well-posedness of hemivariational inequalities, I.
March 11, 2015	Leszek Gasinski Some equivalence results for well-posedness of hemivariational inequalities, II.
March 18, 2015	No seminar on that day.
March 25, 2015	No seminar on that day. We are participating in a conference.
April 1, 2015	Krzysztof Bartosz From solvability and approximation of variational inequalities to solution of nondifferentiable optimization problems in contact mechanics.
April 8, 2015	Piotr Kalita Convergence analysis on Browder-Tikhonov regularization for a second order evolution hemivariational inequality, I.
April 15, 2015	Piotr Kalita Convergence analysis on Browder-Tikhonov regularization for a second order evolution hemivariational inequality, II.
April 22, 2015	Piotr Kalita Convergence analysis on Browder-Tikhonov regularization for a second order evolution hemivariational inequality, III.
April 29, 2015	Tomasz Janiczko New surjectivity results for perturbed weakly coercive operators of monotone type in reflexive Banach spaces, I.
May 6, 2015	Tomasz Janiczko New surjectivity results for perturbed weakly coercive operators of monotone type in reflexive Banach spaces, II.
May 13, 2015	Flavius Pătrulescu ("Tiberiu Popoviciu" Institute of Numerical Analysis, Romanian Academy) Contact problems with memory effects.
May 20, 2015	Tomasz Służalec TBA.
May 27, 2015	Pawel Szafraniec Optimal control of generalized quasi-variational hemivariational inequalities and its applications.
June 3, 2015	Sylvia Barnas Analysis and approximation of a strain-limiting nonlinear elastic model.
June 10, 2015	No seminar on that day. We are participating in a workshop.