

Title: Relaxation results in the spaces of functions with 'generalized' bounded variation.

Abstract: I will present some integral representation results for the lower semicontinuous envelopes of integral functionals defined in the spaces of functions with 'generalized' bounded variation. The talk is based on joint projects with L. D'Elia and with G. Bertazzoni, P. Harjulehto and P. Hästö.