Centro de Investigação em Matemática e Aplicações
Departamento de Matemática

Seminário

13 de Julho de 2011, Quarta-feira
CLAV – Anf. 1 - 14:00 horas

Weak convergence theory for other classes of integral functional

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Resumo

In this lecture we consider other classes of integral functionals than those with the standard growth and establish weak convergence theory for them. We discuss, which properties in context of Young measures an abstract class of functionals should satisfy in order the weak convergence theory would valid for it.