

First Joint Meeting Brazil Italy of Mathematics
Special Session: Name of the session

Rio de Janeiro, August 29 - September 02, 2016

Title: Cahn-Hilliard inpainting

Authors: Alain Miranville

Abstract: Our aim in this talk is to discuss variants of the Cahn-Hilliard equation in view of applications to image inpainting. We will present theoretical results as well as numerical simulations.