

Contents

Preface	vii
Geometric PDEs in the presence of isolated singularities JOSÉ A. GÁLVEZ and PABLO MIRA	1
Constant mean curvature surfaces in metric Lie groups WILLIAM H. MEEKS III and JOAQUÍN PÉREZ	25
Stochastic methods for minimal surfaces ROBERT W. NEEL	111
The role of minimal surfaces in the study of the Allen-Cahn equation FRANK PACARD	137
On curvature estimates for constant mean curvature surfaces GIUSEPPE TINAGLIA	165