

# Preface

Integrated building design tries to find new ways for an optimization of energy consumption and mitigation of environmental impacts of buildings with respect to quality of indoor environment. One of the factors contributing to this issue is also application of new advanced materials and smart technologies. This book is devoted to the buildings and environment in Central Europe Region. Current issues, technical aspects, recent progresses and future directions in the field of building technologies and sustainability are the topic of the presented research papers.

Miloš Kalousek

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