

INCOMAM'14

International Conference on Microscopy and Microanalysis

XLVIII Congress of the Portuguese Microscopy Society



November 6-7, 2014, FEUP, Porto, Portugal

Preface

The following extended abstracts are a selection of the communications presented at INCOMAM'14 - International Conference on Microscopy and Microanalysis, XLVIII Congress of the Portuguese Microscopy Society that took place at Faculty of Engineering of the University of Porto, Porto, Portugal, on November 6-7, 2014.

Following the tradition of the Society the meeting was organized by the board of the Portuguese Microscopy Society with the aim of present and discuss the state of the art and the potential of Microscopy and Microanalysis techniques in research areas such as materials and life sciences, biomaterials, geology, cultural heritage and archaeology, forensic sciences and industrial quality and innovation.

The scientific program of the Congress consisted of five invited talks, six sessions of oral presentations and two sessions of poster communications. The Congress was attended by a total of eighty-five participants, professors, researchers and students from various universities, laboratories and research centres, mainly Portuguese.

The Congress was supported by institutional and corporate sponsors. We acknowledge the contributions from the University of Porto and the Faculty of Engineering of the University of Porto, whose sponsorship was fundamental for this event, and also from Izasa, Dias de Sousa, Reagente 5, Filsat and FEI.

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