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PREFACE

The Second International Conference on Advanced Materials Processing (ICAMP 2002) was a great success, with two key note and 9 invited addresses and over 130 oral presentations by delegates from over 20 countries. The three-day conference at Grant Hyatt Hotel, Singapore, was packed with a wide range of discussion topics from thin films, nano-structured materials, advanced metal-matrix composites, light weight alloys and functional materials to characterization, laser materials processing, ceramics processing, and modeling and simulation. The papers presented during the conference are now included in these proceedings in their full lengths. I hope that these papers will provide stimulus for future advancement in materials research for the benefit of mankind.

M.O.Lai

Conference Chairman ICAMP 2002