Preface

The papers in this volume were selected, peer reviewed papers from 2nd International Conference on Applied Physics and Material Applications (ICAPMA2015), May 28-30, 2015, Pattaya, Thailand. ICAPMA 2015 was organized by Suan Sunandha Rajabhat University (SSRU). This conference also was co-organized by Center of Excellence in Glass Technology and Materials Science (CEGM), Nakhon Pathom Rajabhat University (NPRU), Thermoelectric Research Center (TRC) and Center of Excellence on Alternative Energy (CEAE), Sakon Nakhon Rajabhat University (SNRU), Muban Chombueng Rajabhat University (MCRU) and National Electronics and Computer Technology Center (NECTEC).

The Organizing Committee invited researchers, academicians, practitioners and interested professionals to submit scientific papers related to applied physics, material science and their applications. The response to the call for papers was overwhelming with submission of more than 254 abstracts. The submitted papers were critically reviewed by the experts in the respective research areas from different parts. High quality papers were selected after the screening process which included keynote/invited speakers.

We are confident that the materials include in this proceedings published by Trans Tech Publications as part of Key Engineering Materials (KEM) where each article is available through http://www.ttp.net/ will be highly beneficial to the professional and scientific communities for the physicists and scientists.

The ICAPMA 2015 is another step forward in promoting collaboration, exchanging ideas, and sharing new knowledge. We are confident that this proceeding will be a valuable resource for them in the years ahead. We are looking forward for the next ICAPMA.

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