## **Preface**

The International Conference and Exhibition on Pharmaceutical Sciences and Technology is an annual event jointly organized by academic institutions and professional associations in Thailand. The conference is devoted to the latest technology and innovation in pharmaceutical sciences and technology.

The conference covers a variety of disciplines in pharmaceutical sciences - from fundamental research to applications, namely, pharmaceutical engineering, materials science and technology, polymer science, pre-formulation, physical pharmacy, quality control and quality assurance, nanotechnology, drug delivery and drug design, biopharmaceutics and pharmacokinetics, cosmeceuticals and cosmetics, natural products and phytochemistry, medicinal chemistry and analytical chemistry, and pharmacology and toxicology.

The 5<sup>th</sup> International Conference and Exhibition on Pharmaceutical Sciences and Technology 2022 (PST 2022) was hosted by the Faculty of Pharmacy, Thammasat University and the Thai Industrial Pharmacist Association along with 13 co-host academic and professional institutions in Thailand. Due to the coronavirus (COVID-19) pandemic continuing to have an impact on face-to-face meetings, PST 2022 conference was held on a virtual platform.

On behalf of the organizing committee, I would like to take this opportunity to thank the authors for their contribution.

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