

Final Programme – August 15, 2023

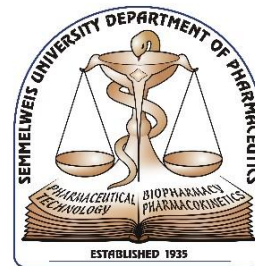
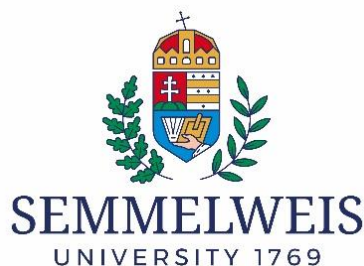


**International Symposium on
Pharma Industry:
Changing Scenarios**

Semmelweis Salon,
Semmelweis University
Budapest, Hungary
September 4, 2023



Organised by the



**Semmelweis University
Department of Pharmaceutics
Budapest, Hungary**

Co-Chairs

Prof. Imre Klebovich, Budapest, Hungary

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Prof. Vinod P. Shah, North Potomac, MD, USA

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www.pics2023.hu

PICS 2023

Scientific Programme

10:00 Opening – Welcome Ceremony

Prof. Dr. Béla Merkely

*Rector of Semmelweis University, Budapest, Hungary
The Main Patron of the PICS 2023 Symposium
Video Message*

Prof. Dr. Balázs Hankó

*State Secretary for Innovation and Higher Education
Ministry of Culture and Innovation, Budapest, Hungary
Former Vice-Rector for Strategy and Development of Semmelweis
University, Budapest, Hungary*

Prof. Dr. Péter Ferdinandy

*Vice-Rector of Science and Innovations, Semmelweis University,
Budapest, Hungary
Director of Department of Pharmacology and Pharmacotherapy,
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President of the Hungarian Society for Experimental and Clinical
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Prof. Dr. Imre Klebovich

*Co-Chair of the PICS 2023 Symposium
Chair of the Organising Committee
Department of Pharmaceutics, Semmelweis University,
Budapest, Hungary*

Prof. Dr. Vinod P. Shah

*Co-Chair of the PICS 2023 Symposium
Formerly with US FDA,
Pharmaceutical Consultant, North Potomac, MD, USA*

Session I

Regulatory Science and Drug Development

Chairs:

Imre Klebovich, Budapest, Hungary

Lakshmanan Ramaswamy, Mumbai, India

- 10:30** **PL-1**
**Regulatory Science – Science-Based Regulations Helping
Pharma Industry**
Vinod P. Shah
Formerly with US FDA
Pharmaceutical Consultant, North Potomac, MD, USA
- 10:55** **PL-2**
**The Huge Growth of the Generic Pharma Industry in India and
how it Impacts the World**
Ajit Singh
Chairman of ACG Worldwide,
Formerly Associated Capsules Group, Mumbai, India
- 11:20** **PL-3**
**Drug Delivery Systems for the Improvement of
Patient-Centricity, Compliance, and Adherence**
István Antal
Dean of Faculty of Pharmaceutical Sciences, Semmelweis University,
Director of Department of Pharmaceutics, Semmelweis University,
Budapest, Hungary
- 11:45** **Coffee Break**

Session II

Pharma Industry: Moving Forward

Chairs:

Vinod P. Shah, North Potomac, MD, USA

Ajit Singh, Mumbai, India

12:15

PL-4

Dissolution – an Important Scientific Discipline and Establishment of Society for Pharmaceutical Dissolution Science (SPDS) and Dissolution Research Presentations International (DRPI)

Lakshmanan Ramaswamy

*General Secretary, Society of Pharmaceutical Dissolution Science (SPDS),
Mumbai, India*

Managing Director, SOTAX India Pvt. Ltd., Mumbai, India

12:40

PL-5

Current Trends in Original Drug Research

Balázs Lendvai

*Head of Division, Pharmacological and Drug Safety Research,
Gedeon Richter Plc., Budapest, Hungary*

*Director of Department of Richter, Semmelweis University, Budapest,
Hungary*

13:05

PL-6

Challenges and Opportunities of Regulatory Science

Tamás Szolyák

Director Global Regulatory Science, Gedeon Richter Plc., Budapest, Hungary

*Formerly Deputy Director General, National Institute of Pharmacy and
Nutrition, Budapest, Hungary*

13:30

Panel Discussion

A Forward-Looking Practical Value of Regulatory Science: Brand and Generic Industry

Moderators:

Prof. Romána Zelkó

*Director of University Pharmacy Department of Pharmacy Administration,
Semmelweis University, Budapest, Hungary*

Prof. István Antal

*Director of Department of Pharmaceutics, Semmelweis University,
Budapest, Hungary*

Panelists:

Balázs Lendvai, Budapest, Hungary

Lakshmanan Ramaswamy, Mumbai, India

Vinod P. Shah, North Potomac, MD, USA

Ajit Singh, Mumbai, India

Tamás Szolyák, Budapest, Hungary

13:55

Closing Ceremony

Gábor Orbán

CEO, Gedeon Richter Plc., Budapest, Hungary

*Chairman of the Board of Trustees of the Foundation for National Health
Care and Medical Education, Semmelweis University, Budapest, Hungary*

Video Message

Vinod P. Shah

Co-Chair of the PICS 2023 Symposium

North Potomac, MD, USA

Imre Klebovich

Co-Chair of the PICS 2023 Symposium

Chair of the Organising Committee

Semmelweis University, Budapest, Hungary

14:15

End of Conference

Lunch in the Central Building Aula of the Semmelweis University