

International Conference on "Plant-based vaccines; an urgent need for Rabies"

May 17 –18, 2018

At Crowne Plaza Hotel, Bangkok, Thailand & National Vaccine Institute

May 17, 2018

| Time | Topic | Speaker |
|---------------|--|--|
| 08.00 - 08.45 | Registration | |
| 08.45 – 08.55 | Opening Speech: | |
| | Assistant Professor Dr. Rungpetch Sakulbamrungsil | |
| | Dean of Faculty of Pharmaceutical Sciences, Chulalongkorn University | |
| 08.55 - 09.00 | Group Photo and Refreshment Break | |
| 09.00 - 09.20 | The status of rabies in Thailand | Professor Thiravat Hemachudha, PhD |
| | and South East Asia | Faculty of Medicine, |
| | | Chulalongkorn University |
| 09.20 - 09.40 | Plant biotechnology - platform | Assistant Professor Waranyoo Phoolcharoen, PhD |
| | technologies | Faculty of Pharmaceutical Sciences, |
| | | Chulalongkorn University |
| 09.40 – 10.10 | Antibody production in plants | Professor Julian Ma. PhD |
| | | St. George's Medical school, |
| | | University of London, UK |
| 10.10 – 10.20 | Coffee Break | |
| 10.20 – 10.50 | Rabies monoclonal antibodies | Professor Julian Ma. PhD |
| | expressed in plants | St. George's Medical school, |
| | | University of London, UK |
| 10.50 – 11.30 | Large Scale, Repetitive cGMP | Professor Hugh Haydon |
| | Manufacturing of Proteins from | CEO Kentucky Bioprocessing, LLC |
| | Tobacco | Owensboro, Kentucky, USA |
| 11.30 – 12.30 | Panel discussion and Q&A sessions "The regulatory control of molecular pharming" | |
| 12.30 – 14.00 | Lunch | |
| 14.00 – 17.00 | Site Visiting (only invited researchers) | |
| | The Thai Red Cross | |
| 17.00 – 20.00 | Dinner | |

May 18, 2018 at National Vaccine Institute [Only invited researchers]

| Time | Topic | Speaker |
|---------|--|--|
| 08.00 – | Registration | |
| 09.00 | | |
| 09.00 – | Panel Discussion 1: | Professor Julian Ma. PhD |
| 10.00 | "Potential Collaboration on | St. George's Medical school, |
| | the GMP facility for plant- | University of London, UK |
| | produced | |
| | biopharmaceuticals" | Asst. Prof. Waranyoo Phoolcharoen, PhD |
| | | Faculty of Pharmaceutical Sciences, |
| | | Chulalongkorn University |
| | | Representative of GPO |
| | | Thailand Government Pharmaceutical |
| | | Organization |
| 10.00 - | Refreshment Break | |
| 10.30 | | |
| 10.30 – | Panel Discussion 2: | Professor Julian Ma. PhD |
| 11.30 | "Potential Collaboration on | St. George's Medical school, |
| | the regulatory compliances | University of London, UK |
| | for plant-produced | |
| | biopharmaceuticals" | Asst. Prof. Waranyoo Phoolcharoen, PhD |
| | | Faculty of Pharmaceutical Sciences, |
| | | Chulalongkorn University |
| | | Representative of Thai FDA |
| | | Thailand Food and Drug Administration, |
| | | Ministry of Public Health |
| 11.00 – | Closing Ceremony | • |
| 11.30 | | |
| 11.30 – | Lunch | |
| 13.30 | | |
| 13.30 – | Site Visiting [only invited researchers] | |
| 16.00 | • Faculty of Pharmaceutical Sciences, Chulalongkorn University, Bangkok, | |
| | Thailand | |