## APEC Conference on Medical Information Sharing for Enhancing Medical and Disease Management

| APEC Conference on Medical Information Sharing for Enhancing Medical and Disease Management<br>Day 1, Thursday, 8 <sup>th</sup> August 2019 |  |  |  |  |
|---|--|--|--|--|
| Time  | Subject  | Speaker/Panelist   |  |  |
| 8:50-9:20   | Registration   |  |  |  |
| 9:20-9:30   | Opening Ceremony   |  |  |  |
|   |  | Dr. Chi-Kung HO  |  |  |
| 9:30-9:45   | Opening Remarks  | Deputy Minister, Ministry of Health and Welfare (Chinese Taipei)   |  |  |
| 9:45-10:00  | Group Photo  |  |  |  |
| Plenary 1:  |  | medical Information exchange in healthcare improvement   |  |  |
| Moderator: Dr. Chi-Kung HO Deputy Minister, Ministry of Health and Welfare (Chinese Taipei)   |  |  |  |  |
| 10:00-10:30   | <b>[Keynote speech]</b><br>National Health Insurance MediCloud System                    | <b>Dr. Po-Chang LEE</b><br>Director General, National Health Insurance Administration<br>(Chinese Taipei)  |  |  |
| 10:30-10:50   | Using Electronic Medical Records in Healthcare<br>Improvement                            | Mr. Michael GREEN<br>President and Chief Executive Officer, Canada Health Infoway<br>(Canada)  |  |  |
| 10:50-11:10   | Coffee Break   |  |  |  |
| 11:10-11:30   | Digital Health Research: Powering Innovation in Healthcare Delivery                      | <b>Dr. David HANSEN</b><br>Chief Executive Officer, Australian e-Health Research Center,<br>CSIRO Health and Biosecurity (Australia)   |  |  |
| 11:30-11:50   | The Role of Implementing Medical (Health)<br>Information Exchange Platform in Healthcare | Mr. Jong-Su RYU<br>Commissioner, Health Insurance Review and Assessment Service<br>(HIRA) (Republic of Korea)  |  |  |
| 11:50-12:20   | Panel Discussion   | <ul> <li>Dr. Chi-Kung HO</li> <li>Deputy Minister, Ministry of Health and Welfare (Chinese Taipei)</li> <li>Dr. Po-Chang LEE</li> <li>Director General, National Health Insurance Administration<br/>(Chinese Taipei)</li> <li>Mr. Michael GREEN</li> <li>President and Chief Executive Officer, Canada Health Infoway<br/>(Canada)</li> <li>Dr. David HANSEN</li> <li>Chief Executive Officer, Australian e-Health Research Center,<br/>CSIRO Health and Biosecurity (Australia)</li> <li>Mr. Jong-Su RYU</li> <li>Commissioner, Health Insurance Review and Assessment Service<br/>(HIRA) (Republic of Korea)</li> <li>Prof. Vincent Shin-Mu TSENG</li> <li>Director, Institute of Data Science and Engineering, National<br/>Chiao Tung University (Chinese Taipei)</li> <li>Ms. Shu-Huei WU</li> <li>Senior Executive Officer, National Health Insurance</li> <li>Administration (Chinese Taipei)</li> </ul> |  |  |
| 12:20-13:50   | Lunch Break  |  |  |  |
| Plenary 2:  | The strategies and views on medical information  | n collecting, sharing, using and data Security   |  |  |
| Moderator:  | Dr. Ray-Jade CHEN Superintendent, Taipei Med   | ical University Hospital (Chinese Taipei)  |  |  |
| 13:50-14:10   | Health Information Management:<br>Malaysian Experience                                   | Mr. LAI Meng Chai<br>Undersecretary, Information Management Division,<br>Ministry of Health (Malaysia)   |  |  |
| 14:10-14:30   | The Current Developments of Medical (health)<br>Information System in Thailand           | Dr. Prachaksvich LEBNAK, M.D.<br>Deputy Secretary General, National Health Secretary Office,<br>Ministry of Health (Thailand)  |  |  |
| 14:30-14:50   | Implementing Electronic Medical Information<br>Systems in Philippines                    | Ms. Jovita V. ARAGONA<br>Chief Information Officer, Information Management Sector,<br>PhilHealth (The Philippines)   |  |  |
| 14:50-15:20   | Panel Discussion   | <b>Dr. Ray-Jade CHEN</b><br>Superintendent, Taipei Medical University Hospital (Chinese  |  |  |

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|  |   | Taipei)   |  |  |
|  |   | Mr. LAI Meng Chai   |  |  |
|  |   | Undersecretary, Information Management Division,  |  |  |
|  |   | Ministry of Health (Malaysia)   |  |  |
|  |   | Dr. Prachaksvich LEBNAK, M.D.   |  |  |
|  |   | Deputy Secretary General, National Health Secretary Office,   |  |  |
|  |   | Ministry of Health (Thailand)   |  |  |
|  |   | Ms. Jovita V. ARAGONA   |  |  |
|  |   | Chief Information Officer, Information Management Sector,<br>PhilHealth (The Philippines)             |  |  |
|  |   | Prof. Chien-Yeh HSU   |  |  |
|  |   | Professor, Department of Information Management, National   |  |  |
|  |   | Taipei University of Nursing and Health Sciences (Chinese Taipei)                                     |  |  |
|  |   | Dr. I-Lin HSU   |  |  |
|  |   | Director, International Medical Center, National Cheng Kung   |  |  |
|  |   | University Hospital (Chinese Taipei)  |  |  |
| 15:20-15:50                                  | Coffee Break & Poster Viewing                       |   |  |  |
|  | Developing Electronic health Records in<br>Viet Nam | Dr. Xuan Viet PHAM  |  |  |
| 15:50-16:10                                  |   | Deputy Director General, E-Health Administration,   |  |  |
|  |   | Ministry of Health (Viet Nam)   |  |  |
| 16:10-16:30                                  | Balancing Privacy and Public Use of Health Data     | Prof. Shinji KOBAYASHI  |  |  |
| 10110 10100                                  |   | Associate Professor, Department of EHR, Kyoto University (Japan)                                      |  |  |
|  | Panel Discussion                                    | Dr. Ray-Jade CHEN   |  |  |
|  |   | Superintendent, Taipei Medical University Hospital (Chinese   |  |  |
|  |   | Taipei)<br><b>Dr. Xuan Viet PHAM</b>  |  |  |
|  |   | Deputy Director General, E-Health Administration,   |  |  |
|  |   | Ministry of Health (Viet Nam)   |  |  |
|  |   | Prof. Shinji KOBAYASHI  |  |  |
|  |   | Associate Professor, Department of EHR, Kyoto University (Japan)                                      |  |  |
|  |   | Dr. Alvin B. MARCELO  |  |  |
|  |   | Vice President, IT and Chief Medical Information Officer, St Luke's                                   |  |  |
| 16:30-17:00                                  |   | Medical Center (The Philippines) / Executive Director, Asia   |  |  |
|  |   | e-Health Information Network (AeHin)  |  |  |
|  |   | Ms. Shu-Ling TSAI   |  |  |
|  |   | Deputy Director General, National Health Insurance  |  |  |
|  |   | Administration (Chinese Taipei)   |  |  |
|  |   | Dr. Wui-Chiang LEE  |  |  |
|  |   | Chief, Department of Medical Affairs & Planning, Taipei Veterans<br>General Hospital (Chinese Taipei) |  |  |
|  |   | Prof. Hung-Yi CHIOU   |  |  |
|  |   | Director, Health and Clinical Research Data Center, Taipei Medical                                    |  |  |
|  |   | University (Chinese Taipei)   |  |  |
| 18:30-20:30                                  | Welcome Recention (Invited Only)                    |   |  |  |
| 10.30-20.30                                  | Welcome Reception(Invited Only)                     |   |  |  |

| Day 2, Friday, 9 <sup>th</sup> August 2019 |   |  |  |
|--|---|--|--|
| Time                                       | Subject   | Speaker/Panelist   |  |
| 8:40-9:00                                  | Registration  |  |  |
| Plenary 3:                                 | Applications of ICT in strengthening healthcare in hospitals/ public sectors  |  |  |
| Moderator:                                 | Taipei)   | Information Engineering, National Taiwan University (Chinese   |  |
| 9:00-9:30                                  | <b>[Keynote speech]</b><br>National Electronic Health Record and other<br>national health IT programmes – The Singapore<br>Experience | <b>A/Prof. Cheng Ooi LOW</b><br>Chief Medical Informatics Officer, Ministry of Health (Singapore)  |  |
| 9:30-9:50                                  | Telemedicine on Healthcare Management   | Ms. Ann Mond JOHNSON<br>Chief Executive Officer, American Telemedicine Association (The<br>United States)  |  |
| 9:50-10:10                                 | My Health Bank  | Ms. Tzu-Yu CHEN<br>Associate Researcher, National Health Insurance Administration<br>(Chinese Taipei)  |  |
| 10:10-10:40                                | Coffee Break  |  |  |
| 10:40-11:00                                | Smart Hospital Experience: How Mobile is<br>Revolutionizing Our Patient Care  | Dr. Tzen-Wen CHEN<br>Superintendent, Wei-Gong Memorial Hospital (Chinese Taipei)   |  |
| 11:00-11:20                                | The Experience and Future Development of<br>Health Information Technology   | <b>Prof. Min-Huei HSU</b><br>Director, Graduate Institute of Data Science, Taipei Medical<br>University (Chinese Taipei)   |  |
| 11:20-12:00                                | Panel Discussion  | <ul> <li>Prof. Fei Pei LAI</li> <li>Professor, Department of Computer Science and Information</li> <li>Engineering, National Taiwan University (Chinese Taipei)</li> <li>A/Prof. Cheng Ooi LOW</li> <li>Chief Medical Informatics Officer, Ministry of Health (Singapore)</li> <li>Ms. Ann Mond JOHNSON</li> <li>Chief Executive Officer, American Telemedicine Association (The United States)</li> <li>Ms. Tzu-Yu CHEN</li> <li>Associate Researcher, National Health Insurance Administration (Chinese Taipei)</li> <li>Dr. Tzen-Wen CHEN</li> <li>Superintendent, Wei-Gong Memorial Hospital (Chinese Taipei)</li> <li>Prof. Min-Huei HSU</li> <li>Director, Graduate Institute of Data Science, Taipei Medical University (Chinese Taipei)</li> <li>Dr. Nguyen CHINH</li> <li>Gastrointestinal Surgeon, Viet Duc Hospital (Viet Nam)</li> <li>Ms. Chun-Fu LEE</li> <li>Director, National Health Insurance Administration (Chinese Taipei)</li> </ul> |  |
| 12:00-12:05                                | Closing Remark  | <b>Dr. Po-Chang LEE</b><br>Director General, National Health Insurance Administration<br>(Chinese Taipei)  |  |
| 12:05-13:30                                | Lunch Break   |  |  |
| 13:30-16:40                                | Site-visits to smart hospital (Invited Only)  |  |  |
|  |   |  |  |