

## PROGRAMME

### “THE INTERNATIONAL WORKSHOP ON IC DESIGN/FABRICATION AND SENSING TECHNOLOGY (WEFAB 2022)”

**November 14-15, 2022**

Venue: Ministry of Science and Technology – 113 Tran Duy Hung Str., Hanoi

14/11/2022		
Time	Speaker	Content
<i>Opening Session</i> <i>MOST's Meeting Hall (204)   Time 8:00 -9:00</i>		
8:00-8:20	Registration	
8:20-8:40	Welcome music performances (cello)	
8:40-8:50	Assoc. Prof. Phu Hung Nguyen, President of NACENTECH	Greeting
8:50-9:00	Dr. Hoang-Giang Nguyen, Deputy Minister of MOST	Opening speech
<i>Plenary Session</i> <i>Chair: Prof.Dr. Duc-Trinh Chu, Dr. Hung-Thuan Tran</i> <i>MOST's Meeting Hall   Time 9:00-10:35</i>		
9:00-9:20	Dr. Thanh-Lam Trinh, Sales Manager, Synopsys South Asia	A look at the “Challenges & Opportunities” for Vietnam Semiconductor Industry
9:20-9:40	Mr. Terry TEH, Co-Founder & Director at Advinno Technologies	IC development pathway: a case-study in Singapore.
9:40-10:00	Dr. Hung-Hai Hoang, Product/Technology Marketing Manager, Qualcomm Vietnam	Qualcomm Technologies for Digital Era
<i>Tea Break &amp; Poster session</i>		
10:20-10:40	Mr. Fang Yu, Board of Directors at Huawei Vietnam	Huawei Vietnam: starting from zero
10:40-11:00	Dr. Phu-Duy Tran, Research Fellow, University of South Australia	Microchip sensor: technology development toward commercialization
11:00-11:20	Assoc. Prof. Dr. Anh-Tuan Mai, University of Engineering and Technology, VNU Hanoi	An IC alliance in Vietnam
11:20-11:50	Chairs	Open discussion
11:50-12:00	Representative MOST	Directive speech

<i>LUNCH</i> <i>Time 12:30 – 14:00</i>		
<b>IC Design and Fabrication</b> “Government, Universities and Industry link for IC alliance development”	<b>Sensing Technology: Materials, Design and Process</b> “Transformation in Research for Industry in Vietnam”	
<i>Chair: Assoc. Prof. Phu-Hung Nguyen</i> MOST’s Meeting Room (110) Time: 14:00-16:00	<i>Chair: Dr. Tran-Thuat Nguyen</i> MOST’s Meeting Hall (204) Time: 14:00-16:00	
<ul style="list-style-type: none"> <li>- IC design and fab companies in Vietnam</li> <li>- Representatives of Ministries</li> <li>- Representatives of Technical Universities</li> </ul>	<ul style="list-style-type: none"> <li>- Scientists, Researchers from technical universities, research centers and institutes.</li> <li>- Post graduate students</li> </ul>	
<b>15/11/2022</b>		
<b>8:30-12:00</b>	Visit to Hoa Lac Hi-Tech Park/Vietnam National University Chair: ME. Trong-Tan Do, Assoc. Prof. Dr. Anh-Tuan Mai	
<b>14:00 -16:30</b>	Invited participants	Discussion
<b>16:35</b>	Assoc. Prof. Phu-Hung Nguyen	Closing Remark

#### **ABBREVIATION**

MOST: Ministry of Science and Technology