### Program at a Glance

**Dec.14th Morning, 2018---Registration Onsite**  
**Time:** 10:00-17:00

<table>
<thead>
<tr>
<th>Venue:</th>
<th>Outside Room 103 of Howard Civil Service International House</th>
</tr>
</thead>
<tbody>
<tr>
<td>Staff:</td>
<td>Frannie Lee &amp; Amanda Wu</td>
</tr>
<tr>
<td>Note:</td>
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</tbody>
</table>
*Collecting conference materials;  
*Certificate will not be available at the registration desk until you finish the presentation at the conference day;  
*Accommodation is not provided; so it’s suggested to make an early reservation. |

**Dec.14th Afternoon, 2018---Tutorials**  
**Time:** 13:30-17:25

<table>
<thead>
<tr>
<th>Venue:</th>
<th>Room 103</th>
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**Short Course**

- **Prof. Ray-Guang Cheng**, Taiwan Tech (NTUST), Taiwan  
  **Title:** Machine Type Communications: Challenges and Perspectives  
  **F1-B**  
  - N0010 | N044 | N059 | N061  
  **13:30-14:20**

- **F2-B**  
  - N003 | N043 | N067 | N070 | N072 | N081 | N3004  
  **15:40-17:25**

### Dec.15th Morning, 2018

<table>
<thead>
<tr>
<th><strong>Room 103</strong></th>
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- **Opening Remarks:** Prof. Shien-Kuei Liaw, National Taiwan University of Science and Technology, Taiwan  
  **9:00-9:10**

- **Keynote Speech I**
  - **Prof. Daping Chu**, Director of CAPE, University of Cambridge, UK  
    **Title:** Wavelength Selective Switches for Software Defined Networks and Data Centres  
    **9:10-9:55**

- **Keynote Speech II**
  - **Prof. Jiannong Cao**, The Hong Kong Polytechnic University, Hong Kong  
    **Title:** When IoT Meets Big Data  
    **9:55-10:40**

- **Group Photo & Coffee Break**  
  **10:40-11:00**

- **Session Chair:** Daping Chu, Director of CAPE, University of Cambridge, UK

- **Invited Speech I**
  - **Prof. Xuan Tang**, Haixi Institutes Chinese Academy of Sciences, China  
    **Title:** Free-Space Optical Communications: Modeling and Performance Evaluation  
    **11:00-11:30**

- **Invited Speech II**
  - **Prof. Jenq-Shiou Leu**, Taiwan Tech (NTUST), Taiwan  
    **Title:** Energy Efficient Streaming for Smartphone by Video Adaptation and Backlight Control  
    **11:30-12:00**

### Poster Session 2

- N006|N0013|N032|N046|N071|N074|N085|N098|N3002|N3003  
  **10:40-12:00**
**LUNCH @恬園餐廳 (1st Floor)**  12:00-13:20

### Dec.15th Afternoon, 2018—Presentations by Each Session  Room 101 & 103

<table>
<thead>
<tr>
<th>Session 1-A</th>
<th>13:20-15:20 Room 101</th>
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<tbody>
<tr>
<td>N0011</td>
<td>N028</td>
</tr>
<tr>
<td>Session 1-B</td>
<td>13:20-15:20 Room 103</td>
</tr>
<tr>
<td>N036</td>
<td>N0012</td>
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<tr>
<td><strong>Poster Session 3</strong></td>
<td>Outside the Room</td>
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<tr>
<td>N080</td>
<td>N052</td>
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</table>

**Coffee Break**  15:20-15:40

<table>
<thead>
<tr>
<th>Session 2-A</th>
<th>15:40-17:10 Room 101</th>
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</thead>
<tbody>
<tr>
<td>N007</td>
<td>N051</td>
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<tr>
<td><strong>Session 2-B</strong></td>
<td>15:40-17:10 Room 103</td>
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<tr>
<td>N0015</td>
<td>N0016</td>
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<tr>
<td><strong>Poster Session 4</strong></td>
<td>Outside the Room</td>
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<tr>
<td>N095</td>
<td>N060</td>
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**Closing & Award**  17:10-17:30

**Dinner @恬園餐廳 (1st Floor)**  18:00-20:00

**Dec.16th, 2018---Lab Visit**  9:30-11:00

**Note:**

*There is some information about the lab at the end of the program.

**If you want to join us, please enroll by DEC. 3. *(Also, you can enroll onsite.)*

***We will gather at the registration desk outside room 103 at 9:00am and take taxi to NTUST for further lab visiting.

****It’s totally free, so your attendance is more than welcome.*