## Programme Talks | 9 March 2019

### UT Auditorium 2
**Stephen Riady Centre Level 1**
**A7**
- **9.00 am**: Life Sciences  
  Prof Chew Fook Tim  
  A Versatile Major for Experiential Learning
- **10.00 am**: Pharmacy and Pharmaceutical Science  
  Prof Alexandre Chan  
  Prof Ho Han Kiat  
  Transformative Pharmacy and Pharmaceutical Science Education
- **11.00 am**: Science  
  Prof Goh Say Song  
  NUS Science: Transformative Education and Beyond
- **12.00 pm**: Data Science and Analytics  
  Prof Lim Tiong Wee  
  Making Better Decisions with Data Science and Analytics
- **1.00 pm**
- **2.00 pm**
- **3.00 pm**
- **4.00 pm**
- **5.00 pm**

### LT 52
**Stephen Riady Centre Level 2**
**A18**
- **9.00 am**: Computational Biology  
  Prof Greg Tucker-Kellogg  
  Be Where the Life Sciences are Going
- **10.00 am**
- **11.00 am**
- **12.00 pm**
- **1.00 pm**
- **2.00 pm**
- **3.00 pm**
- **4.00 pm**
- **5.00 pm**

### Practice Room 1
**Stephen Riady Centre Level 3**
**A22**
- **9.00 am**: Mathematics  
  Prof Victor Tan  
  Taking Math in NUS: A Door that Opens to Many Possibilities  
  Mr Daniel Kang  
  Beyond Science: Mathematics, Finance and Entrepreneurship
- **10.00 am**: Data Science and Analytics  
  Dr Vik Copsal  
  Making Better Decisions with Data Science and Analytics
- **11.00 am**: Chemistry  
  Prof Fan Wai Yip  
  The Central Science
- **12.00 pm**: Food Science and Technology  
  Dr Liu Mei Hui  
  Professionals for the Future of Food and Health  
  Ms Louise Chng  
  My FSTory
- **1.00 pm**: Life Sciences  
  Prof Chew Fook Tim  
  A Versatile Major for Experiential Learning
- **2.00 pm**
- **3.00 pm**
- **4.00 pm**
- **5.00 pm**

### Dance Atelier 1
**Stephen Riady Centre Level 3**
**A23**
- **9.00 am**: Environmental Studies  
  Prof Edward Webb  
  Environmental Studies in NUS
- **10.00 am**: Physics  
  Prof Sow Chorng Haur  
  Prof Valerio Scarani  
  Career Opportunities for Physicists
- **11.00 am**: Statistics  
  Prof Chan Hock Peng  
  Statistics Is… In Demand
- **12.00 pm**: Environmental Studies  
  Prof Edward Webb  
  Environmental Studies in NUS
- **1.00 pm**: Mathematics  
  Prof Victor Tan  
  Taking Math in NUS: A Door that Opens to Many Possibilities  
  Mr Daniel Kang  
  Beyond Science: Mathematics, Finance and Entrepreneurship
- **2.00 pm**: Food Science and Technology  
  Dr Liu Mei Hui  
  Professionals for the Future of Food and Health  
  Ms Louise Chng  
  My FSTory
- **3.00 pm**
- **4.00 pm**
- **5.00 pm**

## NUS Open Day 2019 Science
<table>
<thead>
<tr>
<th>Time</th>
<th>Seminar Room 2</th>
<th>Seminar Room 3</th>
</tr>
</thead>
<tbody>
<tr>
<td>9.00 am</td>
<td><strong>Food Science and Technology</strong>&lt;br&gt;Dr Leong Lai Peng&lt;br&gt;Dr Wilson Wong&lt;br&gt;Let US Sweeten Your Day!</td>
<td><strong>Statistics</strong>&lt;br&gt;Prof Alexandre Thiery&lt;br&gt;Can Statistics Help Diagnose Glaucoma More Efficiently?</td>
</tr>
<tr>
<td>10.00 am</td>
<td><strong>Chemistry</strong>&lt;br&gt;Prof Yeo Boon Siang, Jason&lt;br&gt;Greening the World through Sustainable Energy Conversion</td>
<td><strong>Physics</strong>&lt;br&gt;Prof Sow Chong Haur&lt;br&gt;The Professor’s Travelling Suitcase of Science Wonders!</td>
</tr>
<tr>
<td>11.00 am</td>
<td><strong>Life Sciences</strong>&lt;br&gt;Prof Christoph Winkler&lt;br&gt;From Eggs to Embryos to Human Diseases</td>
<td><strong>Data Science and Analytics</strong>&lt;br&gt;Prof Sun Baoluo&lt;br&gt;Data Analytics with HDB Housing Data</td>
</tr>
<tr>
<td>12.00 pm</td>
<td><strong>Pharmacy and Pharmaceutical Science</strong>&lt;br&gt;Prof Ho Han Kiat&lt;br&gt;Treading the Fine Line Between Drugs and Poison</td>
<td><strong>Environmental Studies</strong>&lt;br&gt;Dr Joanna Coleman&lt;br&gt;The Environmental Crisis</td>
</tr>
<tr>
<td>1.00 pm</td>
<td><strong>Mathematics</strong>&lt;br&gt;Dr Wang Fei&lt;br&gt;Calculus: The Determination of Changes</td>
<td></td>
</tr>
<tr>
<td>2.00 pm</td>
<td><strong>Computational Biology</strong>&lt;br&gt;Prof Greg Tucker-Kellogg&lt;br&gt;Aligning the Molecules of Life</td>
<td></td>
</tr>
<tr>
<td>3.00 pm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4.00 pm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>5.00 pm</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>