FALLING WALLS
LAB TOKYO
2018

Saturday, 12 May 2018
The University of Tokyo
CONCEPT

Learn, share and communicate about research!

Based on the idea of "breaking down various walls" around the world, this event provides students, young researchers and professionals of all disciplines and nationalities an opportunity to present their research projects or ideas in 3 minutes and in English, in front of a non-specialised audience.

The winners from the Falling Walls Labs from around the world - including the Falling Walls Lab Tokyo - will gather for the Falling Walls Lab Finale in Berlin in November. The Falling Walls initiative was founded to commemorate the fall of the Berlin Wall. The Falling Walls Lab Tokyo is co-organized by the German Research and Innovation Forum Tokyo (DWIH Tokyo) and EURAXESS Japan.
# TIMELINE

Saturday, 12 May 2018
Koshiba Hall, The University of Tokyo

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>14:00</td>
<td><strong>Welcome Address</strong></td>
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<tr>
<td></td>
<td>Konstanze Lang</td>
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<td></td>
<td>Program Coordinator, German Research and Innovation Forum Tokyo (DWIH Tokyo)</td>
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<td></td>
<td>Matthieu Py</td>
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<td>Representative, EURAXESS Japan</td>
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<tr>
<td>14:15</td>
<td>About Falling Walls and FWL Tokyo</td>
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<td>14:25</td>
<td>First batch of FWL Tokyo 2018 contestants (#1 to #8)</td>
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<td>15:00</td>
<td>Coffee break</td>
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<td>15:15</td>
<td>Second batch of FWL Tokyo 2018 contestants (#9 to #15)</td>
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<td>16:00</td>
<td>Science communication workshop</td>
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<td>Caitlin Devor</td>
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<td>Project Senior Specialist, the University of Tokyo</td>
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<td>17:00</td>
<td>Results announcement and prize ceremony</td>
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THE JURY

Bernard Chenevier
Okayama University

Krisztina Rosner
Meiji University

Matsuo Kawabata

Yoshiaki Maeda
Tohoku University

Yuko Fujigaki
The University of Tokyo

Yukou Mochida
State of Bavaria-Japan Office

Yoshifumi Nishida
National Institute of Advanced Industrial Science and Technology (AIST)
THE SPEAKERS

1. Josko Troselj
   Kyoto University | Breaking the Wall of Fundamentals in Stability of Structures

2. Luke Carter
   Okinawa Institute of Science and Technology | Breaking the Wall of Antibiotic Resistance

3. Takuto Shiozawa
   The University of Tokyo | Breaking the Wall of the uncertainty of flood forecasting

4. Han Yan
   Okinawa Institute of Science and Technology | Breaking the Wall of Exotic Quantum States of Matter

5. Chinatsu Yasuda
   The University of Tokyo | Breaking the Wall of the negative outlook of the EU future

6. Arno Germond
   RIKEN | Breaking the Wall of stem cell therapy

7. Thai Hang Le
   University of Yamanashi | Breaking the Wall of fossil fuel

8. Bill Söderström
   Okinawa Institute of Science and Technology | Breaking the Wall of antibiotic resistance in bacteria
THE SPEAKERS

9. Myeongok Kim  
The University of Tokyo | Breaking the Wall of emerging solar cell

10. Vincenzo Vitagliano  
Keio University | Breaking the Wall of Symmetries

11. Irwansyah  
Kumamoto University | Breaking the Wall of binaural hearing with bone conduction

12. Takashi Goto  
Keio University | Breaking the Wall of distraction caused by digital technology

13. Enza Migliore  
Advanced Institute of Industrial Technology | Breaking the Wall of Unappealing Information

14. Mohamed Batran  
The University of Tokyo | Breaking the Wall of Congestion using Big-Data

15. Ayako Aoki  
Osaka Prefecture University | Breaking the Wall of Tumor Membrane