Welcome Address from General Co-Chairs

Shujun Li, University of Kent, UK
Pierangela Samarati, Università degli Studi di Milano, Italy
Housekeeping
Fire safety information

- No planned fire alarm testing today.
- If there is a fire alarm, please exit the building asap following the signs and go to the closest assembly point (two car parks nearby).
Where are toilets located?

- Two on each floor, at the same locations.

- If you can’t find them, just ask the local helpers at the reception or a member of staff in the Building.
How to access the Internet?

- Three WiFi access points available
  - eduroam or govroam if your institution participates in this scheme.
    - For these you should be able to use your credential with your own organization.
  - "WiFi Guest" if you can’t use eduroam or govroam.
Photographing and filming

- Throughout the Conference, we will have people taking photos and may be short videos to collect marketing material.

- If you don’t want to be photographed or filmed, please let the local helpers know. Feel free to stop the photographer directly as well.
Need help?

- Any **question or help** needed, please
  - feel free to ask local helpers in person or
  - email icics-2022@kent.ac.uk.

- For **emergencies**, please
  - call the public emergency service number **999**,
  - call the University of Kent’s campus security emergency number **+44-(0)1227823333** or
  - message Shujun Li on WhatsApp via **+44-[redacted]** or call him directly.
The Proper Welcome
Welcome to Kent!

Fastest trains from/to Canterbury: London: ~1 hour; Brussels: ~3 hours; Paris: 3-4 hours; Amsterdam: 5-6 hours; Frankfurt: 6-7 hours
Welcome to Canterbury!

- A UNESCO World Heritage Site
  - **Canterbury Cathedral**: the seat of the Church of England, one of the oldest and most famous Christian structures in England, founded in 597, completely rebuilt from 1070 to 1077
  - **St Augustine’s Abbey**: marking the rebirth of Christianity in southern England, founded shortly after 597 by St Augustine
  - **St Martin’s Church**: the oldest parish church in continuous use and the oldest church in the entire English-speaking world, founded before 597
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Author: Antony McCallum
Welcome to University of Kent!

- The main campus of the University

Canterbury Cathedral
Welcome to University of Kent!

- Founded in 1965 as a so-called “plate glass university”
  - Others: University of Sussex (1961), University of York (1963), University of East Anglia (1963), Lancaster University (1964), University of Essex (1964/5), University of Warwick (1965), …

- UK: Canterbury (main campus) and Medway
  - Europe: Paris and Brussels

- Student numbers: ~20,000
Welcome to iCSS!

- iCSS = Institute of Cyber Security for Society
  - A university wide (cross-disciplinary) institute covering cyber security research, education and wider impact activities)
  - Recognised by UK’s NCSC and EPSRC as an ACE-CSR (Academic Centre of Excellence in Cyber Security Research)
  - Currently 19 ACEs-CSR in the UK
About ICICS 2022
Organizing Committee

- General Co-Chairs
- TPC Co-Chairs: 
  Cristina Alcaraz, University of Malaga, Spain  
  Liqun Chen, University of Surrey, UK
- Local Arrangement Co-Chairs: 
  Budi Arief & Sanjay Bhattacherjee, University of Kent, UK
- Publicity Co-Chairs: 
  Kalikinkar Mandal, University of New Brunswick, Canada  
  Ding Wang, Nankai University, China
- Poster/Demo Co-Chairs: 
  ÖZgür Kafali & Vineet Rajani, University of Kent, UK
- Virtual Platform Chair: 
  Gareth Mott, University of Kent, UK
- Panel Chair: 
  Zonghua Zhang, Huawei Paris Research Center, France
- Sponsorship Co-Chairs: 
  Fauzia Idrees, Royal Holloway, University of London, UK  
  Clare Patterson, University of Kent, UK
- Local Award Judging Chair: 
  Keenan Jones, University of Kent, UK
Steering Committee

- **Chair**
  - Jianying Zhou, Singapore University of Technology and Design, Singapore

- **Members**
  - Robert Deng, Singapore Management University, Singapore
  - Dieter Gollmann, Hamburg University of Technology, Germany
  - Javier Lopez, University of Malaga, Spain
  - Qingni Shen, Peking University, China
  - Zhen Xu, Institute of Information Engineering, Chinese Academy of Sciences, China
Conference program

- All information about the program can be found at the following web page:
  - [https://icics2022.cyber.kent.ac.uk/program.php](https://icics2022.cyber.kent.ac.uk/program.php)
  - At the top of the page, there are shortcut links for different days and sessions and instructions for different groups of participants.

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>08:30-09:00</td>
<td>Welcome</td>
</tr>
<tr>
<td>09:00-10:00</td>
<td><strong>Keynote 1: Future challenges in security engineering</strong></td>
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<td>Speaker: (Virtual) <a href="https://icics2022.cyber.kent.ac.uk/program.php">Ross Anderson</a>, University of Cambridge and University of Edinburgh, UK</td>
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<tr>
<td></td>
<td>Session Chair: (In-person) <a href="https://icics2022.cyber.kent.ac.uk/program.php">Shujun Li</a>, University of Kent, UK</td>
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<tr>
<td>10:00-10:30</td>
<td>Coffee/Tea Break</td>
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<tr>
<td>10:30-12:00</td>
<td>Session 1: Crypto I</td>
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<tr>
<td></td>
<td>Session Chair: (In-person) <a href="https://icics2022.cyber.kent.ac.uk/program.php">Sanjay Bhattacharjee</a>, University of Kent, UK</td>
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<tr>
<td>10:30-11:00</td>
<td><a href="https://icics2022.cyber.kent.ac.uk/program.php">Celebrating Learning Party with Noise Authentication for Low-Resource Devices</a> (Hybrid) Tai-Siu Tan, De Wen Sun and Jianying Zhou</td>
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<tr>
<td>11:00-11:30</td>
<td><a href="https://icics2022.cyber.kent.ac.uk/program.php">Conditional Cube Attacks on Full Members of KNOT-3EACD Family</a> (Virtual) Zhenyi Chen, Zejun Xiang, Xiangyong Zeng and Shasha Zhang</td>
</tr>
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</table>
Catering and social events

- Buffet lunches and coffee/tea breaks will be provided throughout the four days.
- Monday 5th September
  - 5-7pm: Welcome reception @ Sibson Café
- Tuesday 6th September
  - 6-9pm: Conference Dinner @ Dolche Vita
- Wednesday 7th September
  - 5:30pm onwards: Social Event (a walking tour of Canterbury)
  - After that you will have a chance to have a self-organised dinner.
- Thursday 8th September
  - 4-5pm: Social networking with light refreshment and drink
  - After that we will have the closing remarks, award announcement and a short presentation on ICICS 2023.
Online platforms

- **Zoom**
  - For all but the Poster/Demo session.
  - Live presentations (e.g., keynotes and the panel discussion) will be recorded.
  - Video recordings of all presentations will be added to the Conference’s website and iCSS’s YouTube channel after the corresponding presentation is delivered.

- **Gathertown (Gather)**
  - For the Poster/Demo session, online social networking, and easy access of other related information.

- An email was sent to all participants on how to access.
Poster/Demo Session

- **Wednesday 7\textsuperscript{th} September 4:30-5:30pm**
- **12 posters**: 9 in-person + 3 virtual
- **4 demos**: 1 in-person + 3 virtual
- All poster and demo presentations will take place in parallel, physically in the foyer outside LT2 on the first floor and online in the Gathertown platform.
- In-person poster and demo presentations will not be all available in the Gathertown platform, but some online materials (e.g., poster, paper, source code, video) will be provided there.
- Light refreshment and drink will be provided.
Local award judging panel

- In addition to a **Best Paper Award** and a **Best Student Paper Award** sponsored by Springer, we will have four other awards:
  - Best Presentation Award
  - Best Poster Award
  - Best Demo Award
  - Best Artifact Award
  - All sponsored by iCSS, University of Kent

- A local judging panel has been formed to select the winner of each award.

- All six winners will be announced on Thursday at the last session (5-5:30pm).
Sponsors

- A number of sponsors have provided different types of support to the Conference.
Post-conference tour?

- Keynes College reception has some nice information sheets for local travels in Kent and the surrounding area.
- Ask Keynes College reception or local helpers.
- Local tourist information for Canterbury visit Canterbury
Enjoy the Conference!