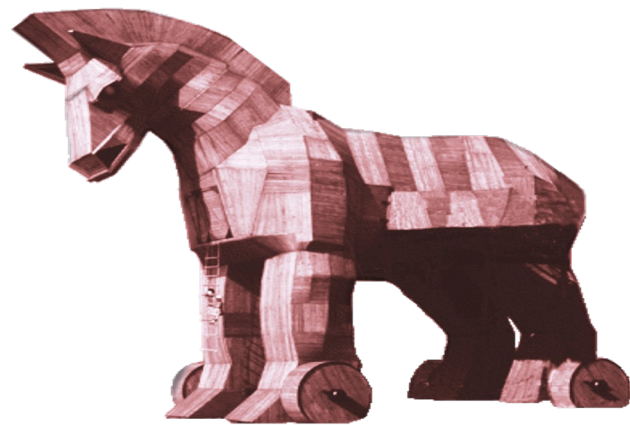# IEEE Computer Society's Technical Community on Security and Privacy (TCSP)

2023 TCSP Business Meeting

May 23, 2023

San Francisco

Agenda

- TCSP Status Report for 2023
- Service Awards
- IEEE S&P'23 Registration & Costs
- Discussion on Future S&P Location(s) and Format

IEEE Technical Community on Security & Privacy (TCSP)

TCSP Overview

- TCSP: ~10.5K members
  - Anyone can join: http://computer.org/jointcsp

- Conference Oversight and Financial Co-Sponsorship
  - S&P
  - CSF
  - Euro S&P (since 2016)
  - SecDev (since 2018)
  - HOST (50%, since 2018)
  - **SaTML (since 2023)**

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IEEE TCSP Officers

- Represent the TCSP community to IEEE & IEEE CS
- Currently serving TCSP officers
  - 2023-2024 Chair:

    Gabriela Ciocarlie, UT San Antonio

  - 2023-2024 Vice Chair and 2025–2026 Chair-elect:

    Thorsten Holz, CISPA Helmholtz Center for Information Security
  - TCSP Treasurer:

    Yong Guan, Iowa State University

IEEE TCSP Volunteers

- Additional TCSP Volunteers

  Cipher Newsletter Editor
  Hilarie Orman, Purple Streak, Inc.

  TCSP Awards Chair
  Tegan Brennan, Stevens Institute of Technology

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Ivan Liang

- Administers conference web space

- Administers mailing lists and aliases

- Provisions HotCRP instances to support submissions to TCSP conferences/workshops

- Refreshed the TCSP website
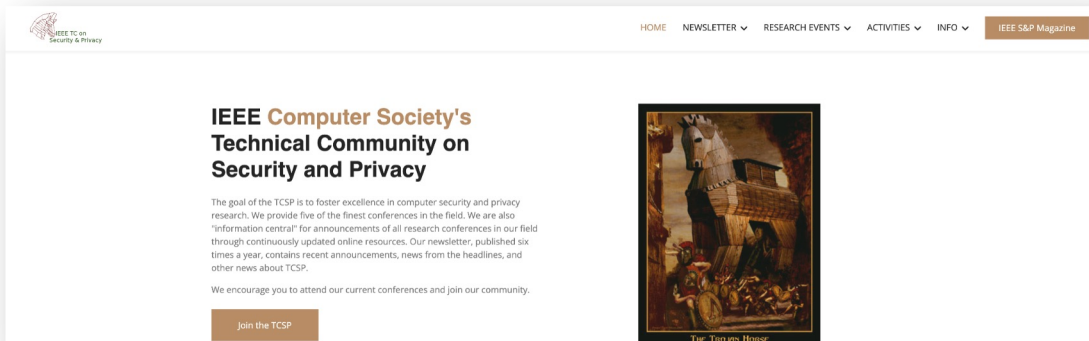
TCSP Detailed Status Report

Event	Dates	Location	Attendees	Submissions	Accepted
S&P/SPW 2023	May 22-25, 2023	Hybrid	768 (71 virt.)	1147	196
S&P/SPW 2022	May 23-26, 2022	Hybrid	797 (236 virt.)	1012	147
Euro S&P 2022	June 7-9, 2022	In person		141	42
CSF 2022	Aug 7 - 10, 2022	In person	67	165	32
SecDev 2022	Oct 18 - 20, 2022	Hybrid	64 (84 virt.)	30 (+ 15 pract.)	10 (+ 5 pract.)
HOST 2022	June 27 - 30, 2022	In person	185		30
SaTML 2023	Feb 8-10, 2023	In person	140	152	40

Reports will be available at: http://www.ieee-security.org/TC/Reports.html

TCSP Financial Report

- $40.3k budget approved
- Planned to go back to the conferences
  - Financial support of TC operations and Awards ($9.7k)
    - Operations: Hosting + Part-time TC IT admin ($6.7k)
    - Test-of-time and other Awards ($3k)
  - Engaging Students ($22.6k)
    - Financial support of student travel/registration ($22.6k)
    - Financial support for EDI and other events ($8k)

5/23/17

Awards

TCSP Recognition for Outstanding Community Service

- Daniel Takabi
  SP 2023 General Chair, SP 2022 Vice General + Registration Chair, SP 2022 Treasurer, SP 2019-2020 Workshops Chair

- Thomas Ristenpart
  SP 2023 Senior PC Chair and SP 2022 Junior PC Chair

- Bryan Parno
  TC Chair 2022, TC Vice Chair 2020/2021

- Christopher Kruegel
  Chair, IEEE SP Test of Time Awards Committee

S&P Overview

Symposium Updates for 2024

- S&P 2024 General Chair:
  Trent Jaeger, Pennsylvania State University

- S&P 2024 Vice Chair: TBD

- S&P 2024 Program Chairs:
  Patrick Traynor, University of Florida
  William Enck, North Carolina State University

S&P Steering Committee

Gabriela Ciocarlie (**TC Chair**) - *UT San Antonio & CyManII*
Thorsten Holz (**TC Vice Chair**) - *CISPA*
Christopher Kruegel - *UC Santa Barbara*
Alina Oprea - *Northeastern University*
Sean Peisert - *UC Davis*
Michael Reiter - *Duke University*
Hovav Shacham - *UT Austin*
Greg Shannon - *Idaho National Lab & CyManII*
Carmela Troncoso - *EPFL*

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S&P Registration & Costs

IEEE S&P Registration Report
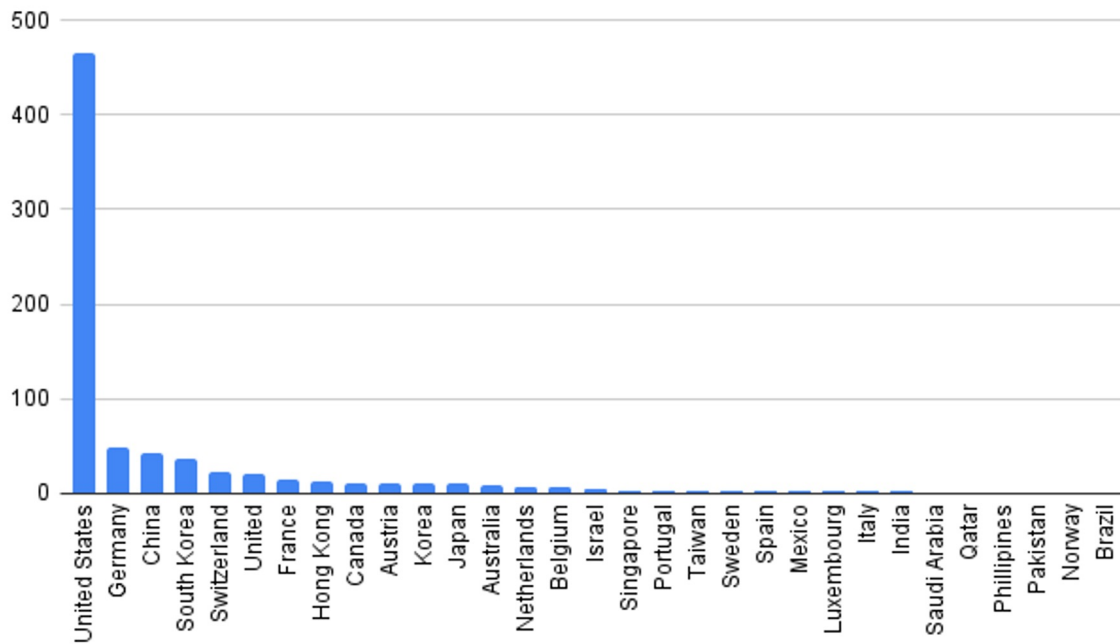
Daniel Takabi, Georgia State University

Total Registrations: 768

- In-person: 697
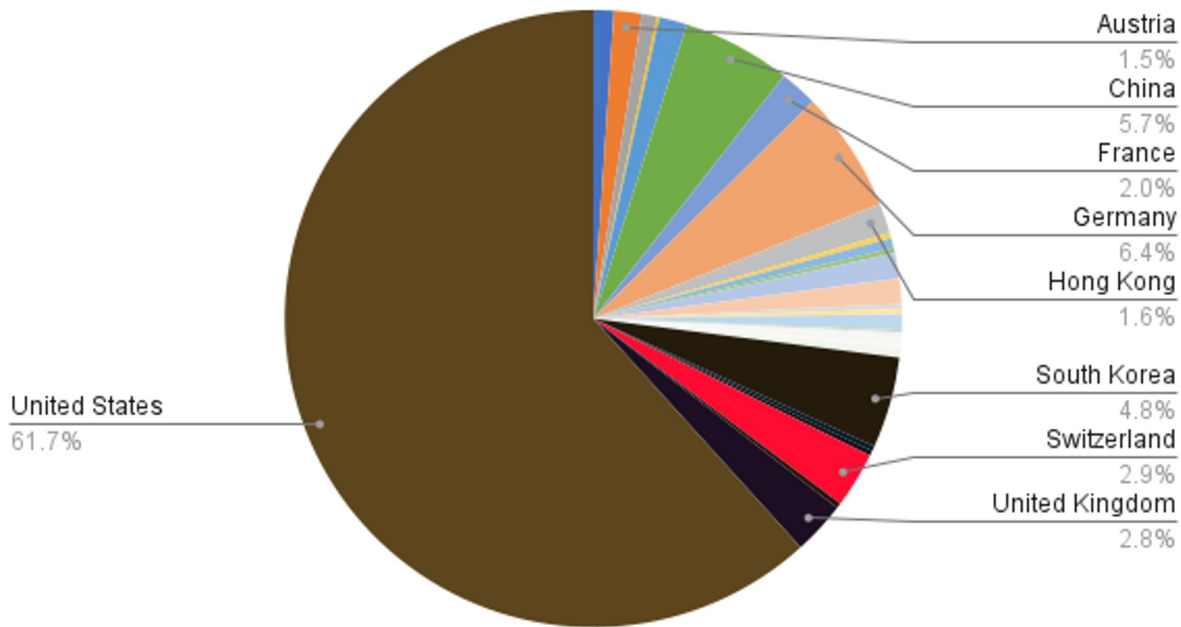- Virtual: 71

In-person Registrations:

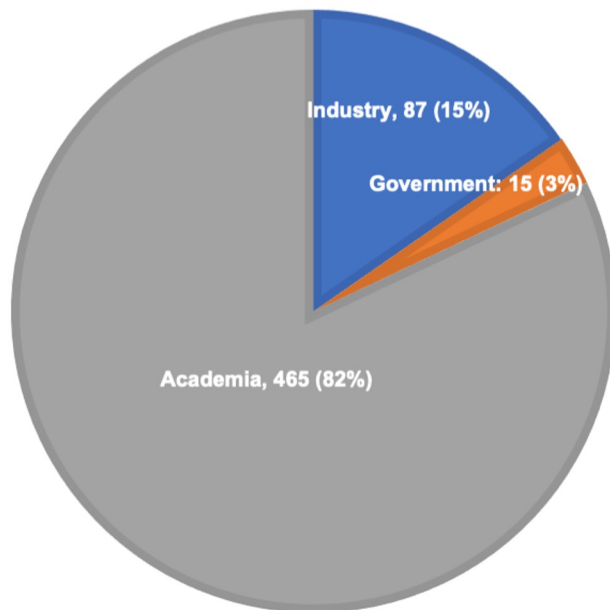- Student: 287
- Non-student: 410

IEEE S&P Registration Report

IEEE S&P Registration Report

In-person Registration by Country

Austria 1.5%
China 5.7%
France 2.0%
Germany 6.4%
Hong Kong 1.6%
South Korea 4.8%
Switzerland 2.9%
United Kingdom 2.8%
United States 61.7%

IEEE S&P Registration Report

IN-PERSON REGISTRATION BY SECTOR

Industry, 87 (15%)

Government: 15 (3%)

Academia, 465 (82%)

IEEE S&P Treasurer Report

Briland Hitaj, SRI

Income	$ Estimated
Registrations	$641,900
Expected Donations	$139,500
TC Support	$7,000
Total Income (so far)	$705,800

Costs (estimated)	$ Estimated
Registration & Meeting Support	$68,00
Hybrid Conference Support	$8,000
Proceedings	$11,000
AV Services	$129,000
Food	$348,000
Internet	$37,000
Power (labor, connectivity)	$15,000
Student travel + awards	TBD
Misc	TBD

Donations Trend
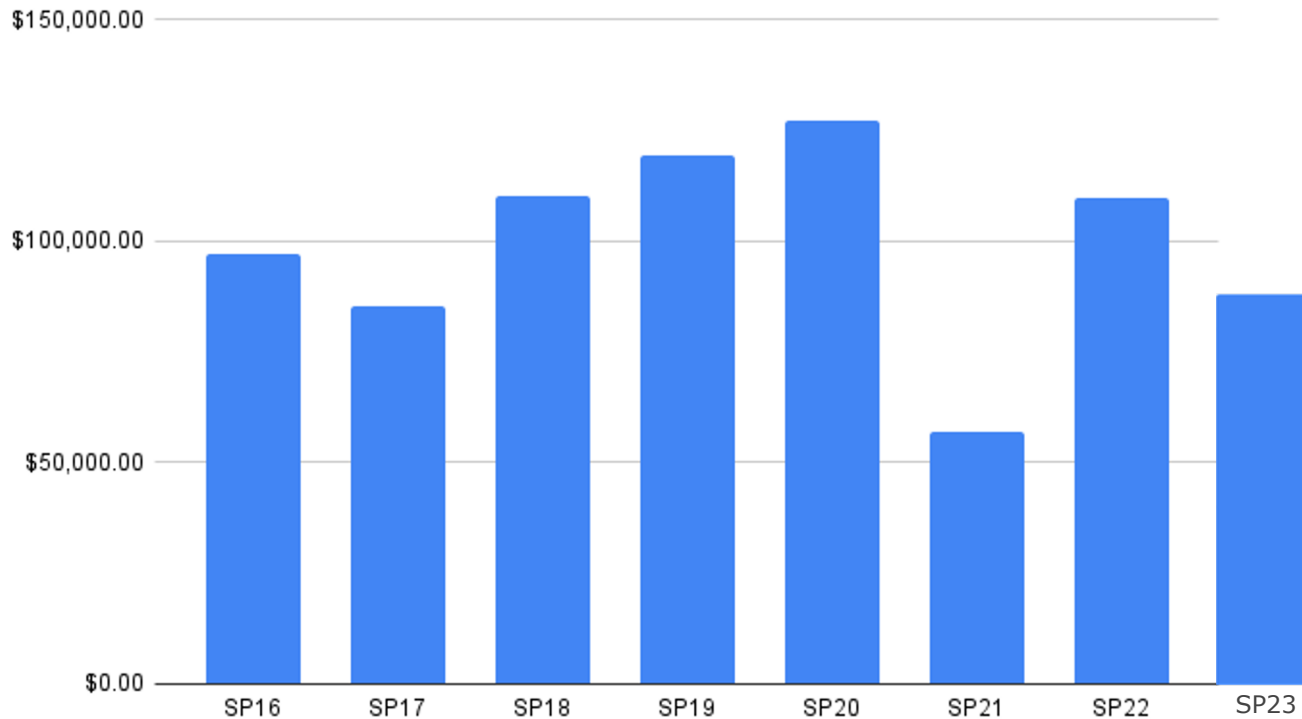
Historical Registration Prices
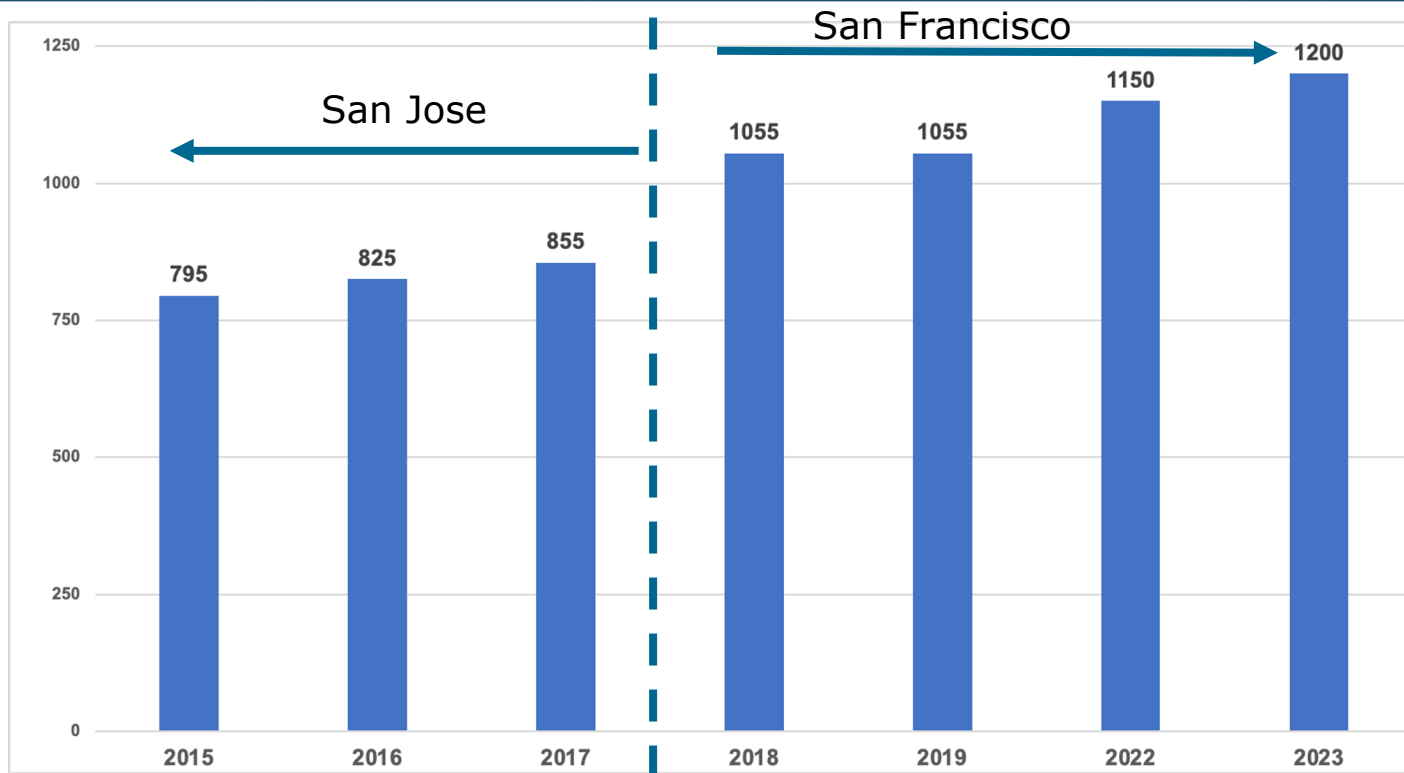
S&P Future Location(s) and Format

New Symposium Location?

- 43 years in the Bay Area
- Committed to San Francisco for 2024 (Hilton Union Square)
- Where should we be in 2025+?
- S&P Steering Committee considering options beyond the Bay Area

Potential Criteria

1. Affordability
2. Accessibility
3. Scalability
4. Acceptableness / Safety
5. Attractiveness
6. Stability

Send thoughts to: *sp-location@lists.ieee-security.org*

Format for 2025+

Options to decrease costs and increase the fun

- No live recording but pre-recorded talks and/or
- Moving to a campus setting and/or
- Interactive **single track conference** with keynote talks, panels with authors and others, poster sessions, talks for distinguished papers and runner-ups, networking events, …

The Ask

We want your vote to give us the mandate to develop and implement a refreshed conference concept for 2025 and beyond

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Thanks everybody

Please fill out the survey!