2022

Clermont-Ferrand, France

LIMOS

UCA
UNIVERSITÉ
Clermont
Auvergne

Social Event: Wednesday

Departure 14h40 after the session in bus (CELLIER - CHEVANET)

Comeback before midnight !

Lemptégy

Hotel Littré Place Delille Clermont

Place Jaude

Clermont-Ferrand's Cathédrale

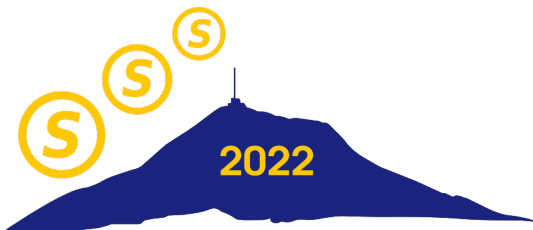# French Food : Chesses

List of some restaurants

- Alfred
- L'écureuil
- Le 62
- Un grain de Saveur
- L'instantané
- Le Chardonnay
- En/Vie
- Le bistrot d'à côté
- Bath's
- Il Visconti
- Smørrebrød

Guide MICHELIN

- L'Ostal
- Jean-Claude Leclerc
- Apicius

Enjoy

2022

24th International Symposium on Stabilization, Safety, and Security of Distributed Systems

Business Meeting

Stéphane Devismes   Franck Petit

Clermont-Ferrand
November 15-17, 2022

2022

Organization

- ▶ General Chairs
  - * Stéphane Devismes (Univ. de Picardie Jules Verne, Amiens, France)
  - * Franck Petit (Sorbonne Université, Paris, France)

- ▶ Organization Chairs
  - * Anaïs Durand (Université Clermont Auvergne, France)
  - * Pascal Lafourcade (Université Clermont Auvergne, France)

- ▶ Publicity Chair
  - * Doina Bein (California State University, Fullerton, USA)

- ▶ No Program Chairs

New Conference Model

TWO deadlines: April and August

No overlapping between the two review phases

- ▶ Papers could be submitted at only one deadline
- ▶ Accepted papers of the 1st phase were definitely accepted
- ▶ Papers rejected from the 1st phase could be resubmitted to the 2nd phase
  In case of resubmission, reviews from the 1st phase were transmitted to the reviewers of the 2nd phase

Program committee

28 PC members + **3** track chairs, from 14 countries
(smaller than for the previous editions)
28 external reviewers

3 Tracks (4 tracks during the previous editions)

▶ **Track A.** Self-stabilizing Systems: Theory and Practice

Track Chair: Karine Altisen, Univ. Grenoble Alpes, France

▶ **Track B.** Concurrent and Distributed Computing: Foundations,
Fault-tolerance, and Security

Track Chair: Antonio Fernández Anta, IMDEA Net. Inst., Madrid, Spain

▶ **Track C.** Dynamic, Mobile, and Nature-Inspired Computing

Track Chair: Giuseppe Antonio Di Luna, Sapienza, Univ. di Roma, Italia

Submissions

	Phase 1	**Phase 2**	**Total per Track**
Track A	2	4	6
Track B	10	20	30
Track C	9	9	18
Invited		4	4
Total	21	37	58

Only **6** of the 15 rejected papers of Phase 1 were resubmitted to Phase 2!

Submissions

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Only **6** of the 15 rejected papers of Phase 1 were resubmitted to Phase 2!

However,

► acceptance rate (as regular paper) for resubmissions: **66.6%**

► + **3** invitations for the special issue

Submissions per Country

From **19** countries

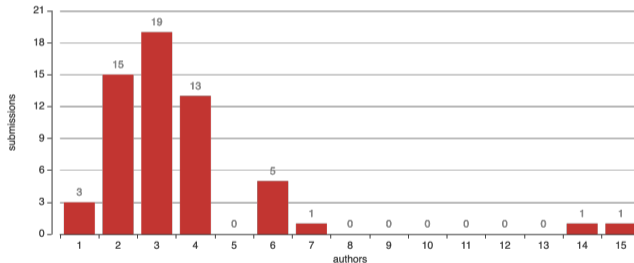India (22 authors), France (21 authors), USA (20 authors), . . .

All continents except Antarctica!

Number of Authors Per Submission

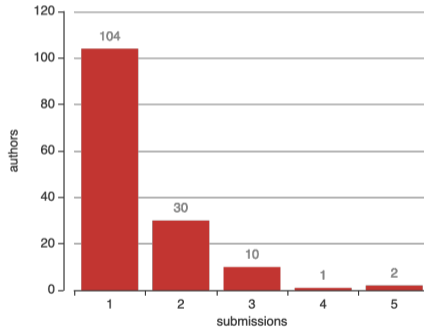**Maximum number** of authors for a submission: **15**

Average number of authors for a submission: **3.06**

Number of Submissions Per Author

Maximum number of submissions for an author: **5**

Average number of submissions for an author: **2.41**

Reviews

- **Double Blind**

- $\geq$ **3 reviews per papers**, except for invited papers (2 reviews)

- Timeline
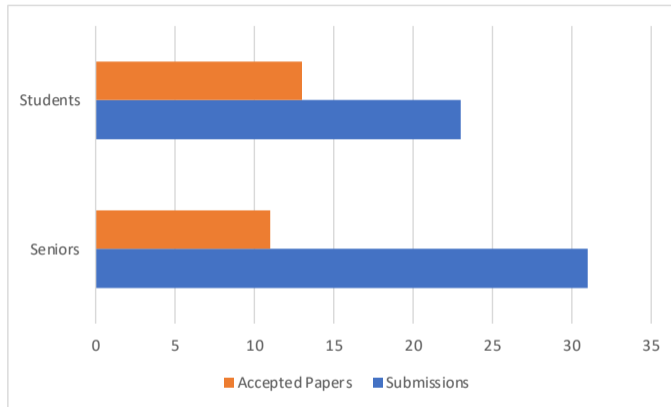 - * Review phase: 1 month
  - * Discussion: 1 week

Accepted Papers

	Submitted	Accepted as Regular Papers	Accepted as BA	Acceptance Rate (Regular Papers)
Track A	6	1	2	17%
Track B	30	12	3	40%
Track C	18	4	2	18%
Invited	4	4		100%

Overall acceptance rate for regular papers (invited papers excluded): **31.4%**

Submissions vs. Accepted Papers per Continent

Submissions

Asia ▪ Africa ▪ America ▪ Europe ▪ Oceania

Accepted Papers

Asia ▪ America ▪ Europe ▪ Oceania

Submissions/Accepted Papers: Students vs Seniors

Acceptance rate for papers (regular or BA) with at least one student: **56.5%**

Acceptance rate for papers (regular or BA) with only seniors: **35.5%**

Three-day Program

Scientific Program:

- ► 17 regular and 4 invited talks (25min + 5min for questions)

- ► 7 brief announcements (5min + 5min for questions)

- ► 2 keynotes (45min + 10min for questions)
  - * *Algorithmic Tools for Efficient Deterministic Distributed Symmetry Breaking*
    Fabian Kuhn (University of Freiburg)
  - * *(R)evolution of the Computing Continuum*
    Frédéric Desprez (INRIA Grenoble) and Adrien Lebre (IMT Atlantique)

- ► No tutorials

Entertainment:

- ► Welcome Reception (this evening)

- ► Social event (Wednesday afternoon)

- ► Banquet (Wednesday evening)

Awards and Special Issue

- **Best Paper and Best Student Paper awards**

  * Announced during the banquet (Wednesday evening)

- **Special Issue of Theoretical Computer Science**

  * 10 selected papers

  * Invitations already sent

Remarks and Propositions for the next edition

Main Remark:

▶ This year, the number of self-stabilization-related submissions was (very) low!
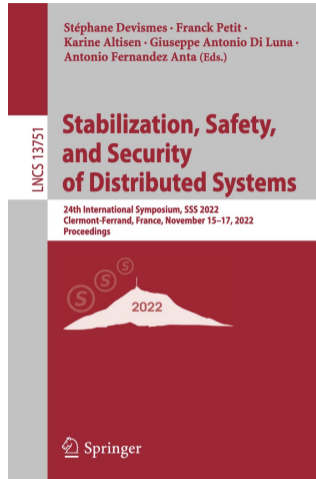
Remarks and Propositions for the next edition

Main Remark:

- ▶ This year, the number of self-stabilization-related submissions was (very) low!

Propositions for the next edition:

- ▶ Keep the several submission rounds
- ▶ 4-6 Invited papers
- ▶ Remove tracks
- ▶ Reduce the size of the program committee

Online proceedings

Stéphane Devismes · Franck Petit ·
Karine Altisen · Giuseppe Antonio Di Luna ·
Antonio Fernandez Anta (Eds.)

LNCS 13751

**Stabilization, Safety,
and Security
of Distributed Systems**

24th International Symposium, SSS 2022
Clermont-Ferrand, France, November 15–17, 2022
Proceedings

2022

Springer

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link.springer.com/book/10.1007/978-3-031-21017-4
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Url available on the `SSS'2022` website

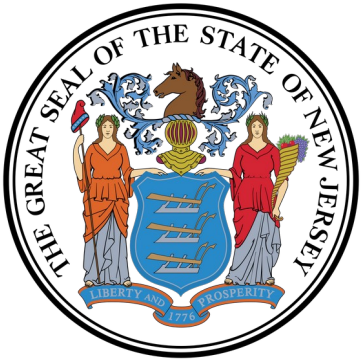**free access till December 31st, 2022!**

Sponsors

Questions or Remarks?

Proposed location:
NJIT-BGU
Institute for Future Technologies
101 Hudson St., Jersey City, NJ

NJIT and Ben-Gurion University of the Negev Launch New Institute for Future Technologies

Published: Tuesday, March 16, 2021

NJIT President Joel S. Bloom, N.J. Governor Phil Murphy and BGU President Daniel Chamovitz

Goldman Sachs

99 Hudson

INTERSTATE 78
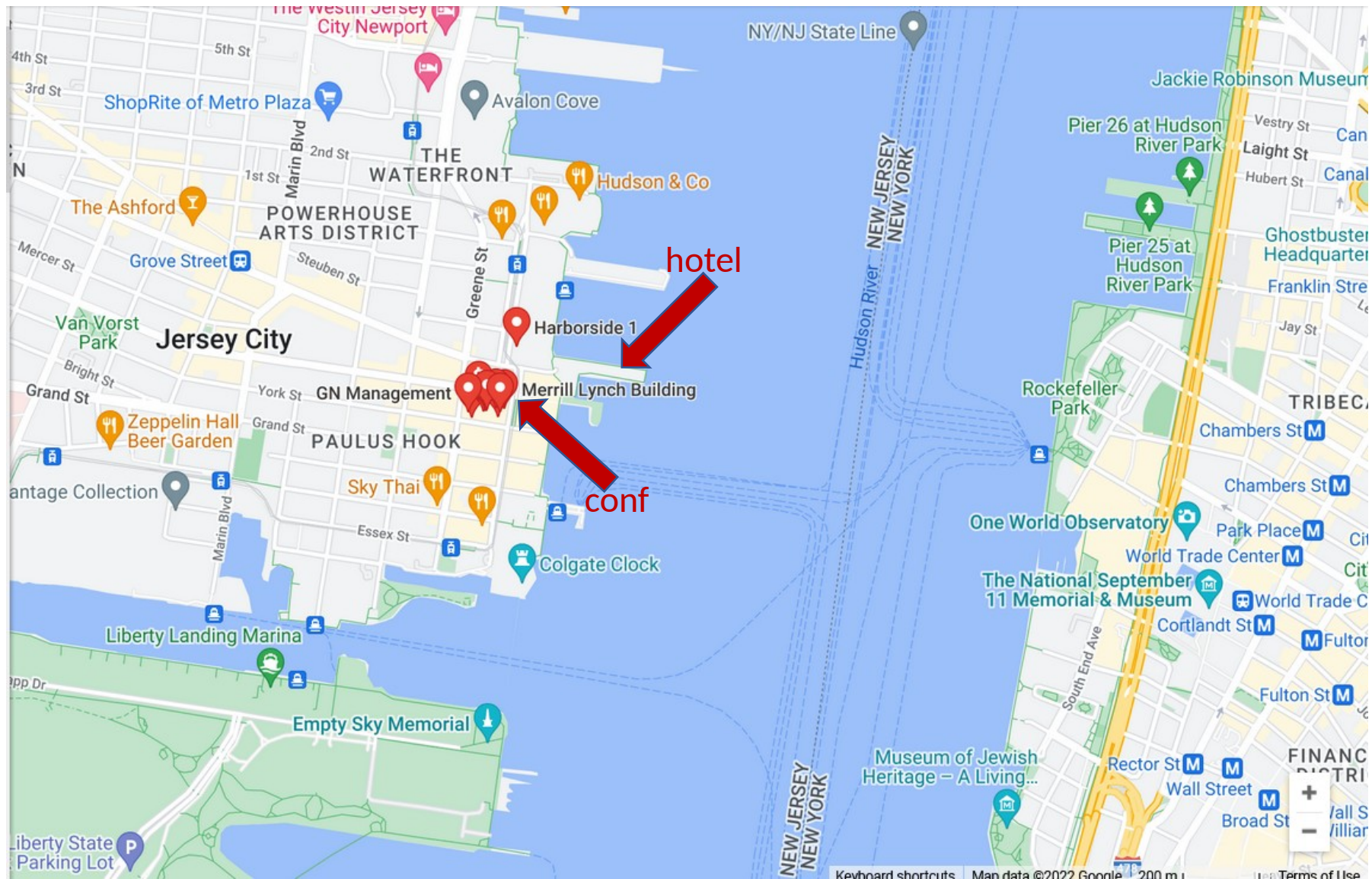
NJIT@JerseyCity

Colgate Clock

Paulus Hook

NY WATERWAY

HUDSON BERGEN LIGHT RAIL

Exchange Place

PATH

HUDSON RIVER

- 10 minutes from Manhattan via Path or ferry
- Easy access from airports (25 minutes from EWR)

Hyatt Regency Jersey City on the Hudson October 2-4 2023 rate $299 (single/double)
Other cheaper options are also available close by. We are trying to block rooms at another hotel as well