PODC 2007

…10281 emails later

Roger Wattenhofer
General Statistic

- Regular papers registered 237
- Regular papers submitted 204
- Regular papers accepted 32

- New procedure for brief announcements
  - No more “please also consider for brief announcement” when submitting
  - Instead: Submission deadline after notification of regular papers, encourage interesting but not accepted regular papers to submit

- Brief announcements submitted 88
- Brief announcements accepted 46
### Demographics: Papers Accepted (per Country)

<table>
<thead>
<tr>
<th>Rank</th>
<th>Country</th>
<th>Papers Accepted</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Israel</td>
<td>4.42</td>
</tr>
<tr>
<td>2</td>
<td>Switzerland</td>
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<tr>
<td>3</td>
<td>Massachusetts</td>
<td>2.85</td>
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<tr>
<td>4</td>
<td>California</td>
<td>2.82</td>
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<tr>
<td>5</td>
<td>Canada</td>
<td>2.77</td>
</tr>
<tr>
<td>6</td>
<td>Pennsylvania</td>
<td>2.5</td>
</tr>
<tr>
<td>7</td>
<td>Italy</td>
<td>2</td>
</tr>
<tr>
<td>8</td>
<td>New York</td>
<td>1.83</td>
</tr>
<tr>
<td>9</td>
<td>Georgia, Greece, Maryland, Texas, Iowa</td>
<td>1</td>
</tr>
<tr>
<td>14</td>
<td>New Jersey</td>
<td>0.83</td>
</tr>
<tr>
<td>15</td>
<td>Arizona</td>
<td>0.75</td>
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<tr>
<td>16</td>
<td>France</td>
<td>0.67</td>
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<tr>
<td>17</td>
<td>Iran, Singapore</td>
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</tr>
<tr>
<td>19</td>
<td>Austria, United Kingdom</td>
<td>0.33</td>
</tr>
<tr>
<td>21</td>
<td>Norway, North Carolina</td>
<td>0.25</td>
</tr>
<tr>
<td>23</td>
<td>Germany</td>
<td>0.2</td>
</tr>
</tbody>
</table>
Kevin Bacon of PODC (Using Co-Author Graph)

1. Nancy A. Lynch
2. Danny Dolev
3. Hagit Attiya
4. David Peleg
5. Michel Raynal
6. Baruch Awerbuch
7. Moti Yung
8. Yishay Mansour
9. Maurice Herlihy
10. Moni Naor
11. Scott Shenker
12. Shay Kutten
13. Rachid Guerraoui
14. Christos H. Papadimitriou
15. Yehuda Afek
16. Shlomi Dolev
17. Ran Canetti
18. Juan A. Garay
19. Nir Shavit
20. Amotz Bar-Noy
21. Idit Keidar
22. Alexander A. Shvartsman
23. Rafail Ostrovsky
24. Sam Toueg
25. Joseph Y. Halpern
26. Eli Gafni
27. George Varghese
28. James Aspnes
29. H. Raymond Strong
30. Sergio Rajsbaum
31. Jeffrey D. Ullman
32. Cynthia Dwork
33. Nissim Francez
34. Amir Pnueli
35. Moshe Y. Vardi
36. Keith Marzullo
37. Oded Goldreich
38. Fred B. Schneider
39. Michael J. Fischer
40. Paul G. Spirakis
41. Roger Wattenhofer
42. Shlomo Moran
43. Frank Thomson Leighton
44. Michael Merritt
45. Leslie Lamport
46. Eli Upfal
47. Dahlia Malkhi
48. Joan Feigenbaum
49. Micah Adler
50. Silvio Micali
Nancy Lynch of PODC 2007

1. Rachid Guerraoui  
2. David Peleg  
3. Nancy A. Lynch  
4. Maurice Herlihy  
5. Danny Hendler
6. Hagit Attiya  
7. Sam Toueg  
8. Idit Keidar  
9. Roger Wattenhofer  
10. Baruch Awerbuch  
11. Nir Shavit  
12. Shay Kutten  
13. Fernando Pedone  
14. Yishay Mansour  
15. Costas Busch  
16. Michel Raynal  
17. Dahlia Malkhi  
18. Danny Dolev  
19. Faith Ellen Fich  
20. Pierre Fraigniaud  
21. Philipp Woelfel  
22. Yehuda Afek  
23. Sergio Rajsbaum  
24. Carole Delporte-Gallet  
25. Mark Moir  
26. Hugues Fauconnier  
27. Phillip B. Gibbons  
28. Srikantha Tirthapura  
29. Islene C. Garcia  
30. Luiz Eduardo Buzato  
31. Yossi Azar  
32. Michael Merritt  
33. Andre Schiper  
34. Petr Kouznetsov  
35. Andrea W. Richa  
36. Vassos Hadzilacos  
37. Alexander A. Shvartsman  
38. Svend Frolund  
39. Ittai Abraham  
40. Eli Gafni  
41. Rodrigo Schmidt  
42. Marios Mavronicolas  
43. Stephane Perennes  
44. Victor Luchangco  
45. Gregory Chockler  
46. Wojciech M. Golab  
47. Ron R. Levy  
48. Shlomi Dolev  
49. Bastian Pochon  
50. Evangelos Kranakis
### Most Successful Title Words

<table>
<thead>
<tr>
<th>Submissions</th>
<th>Acceptance</th>
<th>Ratio (at least two accepts)</th>
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<tbody>
<tr>
<td>36 network</td>
<td>9 network</td>
<td>1 flow</td>
</tr>
<tr>
<td>27 distributed</td>
<td>6 distributed</td>
<td>fully</td>
</tr>
<tr>
<td>21 algorithm</td>
<td>3 algorithm</td>
<td>greedy</td>
</tr>
<tr>
<td>19 system</td>
<td>3 data</td>
<td>sketches</td>
</tr>
<tr>
<td>14 with</td>
<td>2 dynamic</td>
<td>sparse</td>
</tr>
<tr>
<td>10 efficient</td>
<td>2 efficient</td>
<td>compact</td>
</tr>
<tr>
<td>8 radio</td>
<td>2 routing</td>
<td>0.66 scalable, snapshot</td>
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<tr>
<td>7 computing</td>
<td>2 using</td>
<td>0.6 routing</td>
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<tr>
<td>6 failure</td>
<td>2 approximate,</td>
<td>0.5 dynamic, implementation,</td>
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<td>model</td>
<td>communication,</td>
<td>data, approximate, comm.</td>
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<tr>
<td>optimal</td>
<td>compact, flow,</td>
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<tr>
<td>protocol</td>
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<tr>
<td>time</td>
<td>graph, greedy,</td>
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<tr>
<td>using</td>
<td>implementation,</td>
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<tr>
<td>6 analysis, broadcasting,</td>
<td>2 overlay, problem, radio,</td>
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<tr>
<td>data, dynamic,</td>
<td>scalable, sketches,</td>
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<tr>
<td>graph memory</td>
<td>snapshot, sparse, system</td>
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</tr>
</tbody>
</table>
Title Words in Time

- **Evergreens** distributed, systems, algorithm(s), network(s)

- **Until mid 90s** A preliminary message-parallel consensus protocol using an asynchronous version logic with temporal knowledge

- **Mid 90s to mid 00s** Self-stabilizing and wait-free broadcast-based dynamic routing

- **Now** Dynamic, secure, and efficient peer data storage

- **Next year** Implementing optimal multi-transactional sensor graphs using a game approach
Most related conferences?

“Where else do PODC authors publish?” (last 5 years)

1. DISC
2. OPODIS
3. SPAA
4. SIROCCO
5. ICDCS
6. SRDS
7. STOC
8. SODA
9. FOCS
10. ESA

[Data from www.confsearch.org]
Over time?
Always close to PODC, more or less
Not in the very first years, but soon…
The golden 90s
Conferences which lost touch in the mid 90s
Gaining importance in the mid 90s
Thanks!

- Thierry Dussuet Web Server, Submission Server, Statistics
- Michael Kuhn Statistics (www.confsearch.org)
- Alex Brodsky, Thomas Moscibroda Publicity & Proof Reading
- Costas Busch, Srikanta Tirthapura Workshops
- Gil Neiger Local Arrangements
- Indranil Gupta General Chair & Small Things
- Rida “Who do you think will be paying for everything!” Bazzi
- Program Committee, Junior PC, Authors, Keynotes, …
Thank you for your attention!

Questions & Comments?

Roger Wattenhofer