

PODC 2007

...10281 emails later



Eidgenössische Technische Hochschule Zürich
Swiss Federal Institute of Technology Zurich

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)

1.	Israel	4.42	
2.	Switzerland	3.2	
3.	Massachusetts	2.85	
4.	California	2.82	
5.	Canada	2.77	
6.	Pennsylvania	2.5	
7.	Italy	2	
8.	New York	1.83	
9.	Georgia, Greece, Maryland, Texas, Iowa	1	1
14.	New Jersey	0.83	
15.	Arizona	0.75	
16.	France	0.67	
17.	Iran, Singapore	0.5	
19.	Austria, United Kingdom	0.33	
21.	Norway, North Carolina	0.25	
23.	Germany	0.2	



15.83



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. Srikanta 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



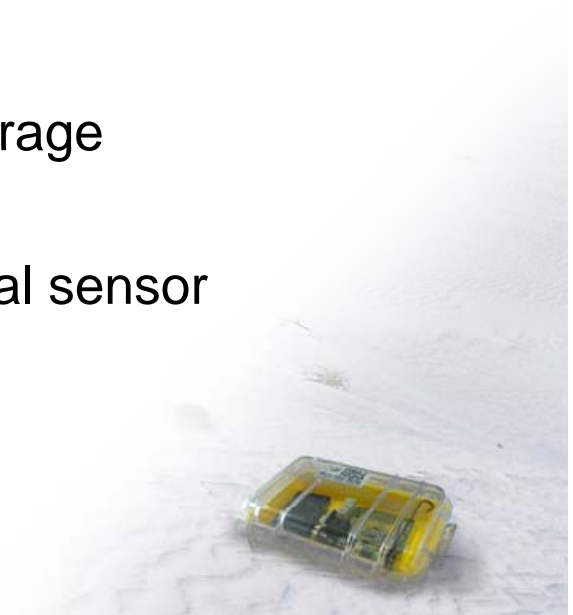
Most Successful Title Words

Submissions	Acceptance	Ratio (at least two accepts)
36 network	9 network	1 flow
27 distributed	6 distributed	fully
21 algorithm	with	greedy
19 system	3 algorithm	sketches
14 with	data	sparse
10 efficient	dynamic	compact
8 radio	efficient	0.66 scalable, snapshot
7 computing	routing	0.6 routing
failure	using	0.5 dynamic, implementation, data, approximate, comm.
model	2 approximate, communication, compact, flow, fully, game, graph, greedy, implementation, overlay, problem, radio, scalable, sketches, snapshot, sparse, system	0.43 with, using
optimal		0.4 problem, overlay, game
protocol		0.33 graph
time		0.3 efficient
using		0.25 radio, network
6 analysis, broadcasting, data, dynamic, graph memory		0.22 distributed
		0.14 algorithm
		0.10 system



Title Words in Time

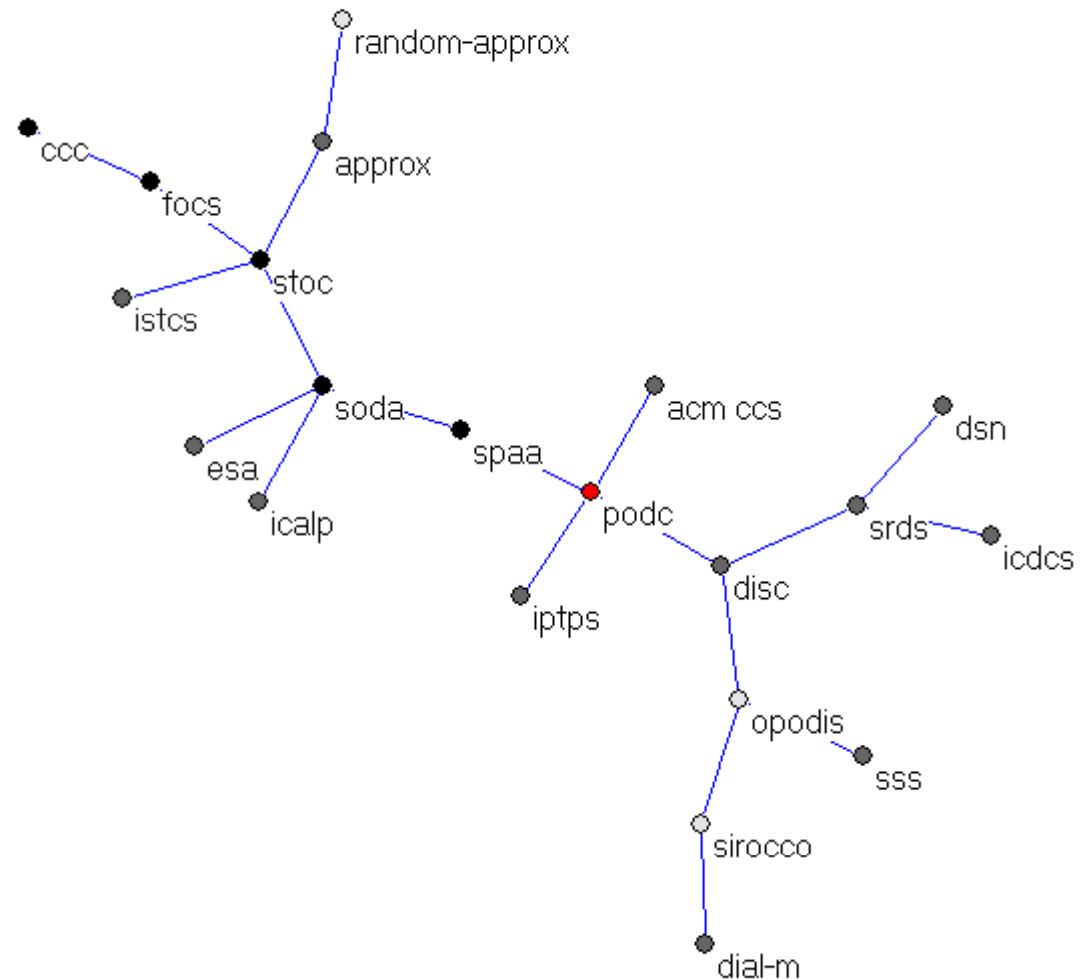
- **Evergreens** distributed, systems, algorithm(s), network(s)
- **Until mid 90s** A preliminary message-parallel consensus protocol using an asynchronous version logic with temporal knowledge
- **Mid 90s to mid 00s** Self-stabilizing and wait-free broadcast-based dynamic routing
- **Now** Dynamic, secure, and efficient peer data storage
- **Next year** Implementing optimal multi-transactional sensor graphs using a game approach



Most related conferences?

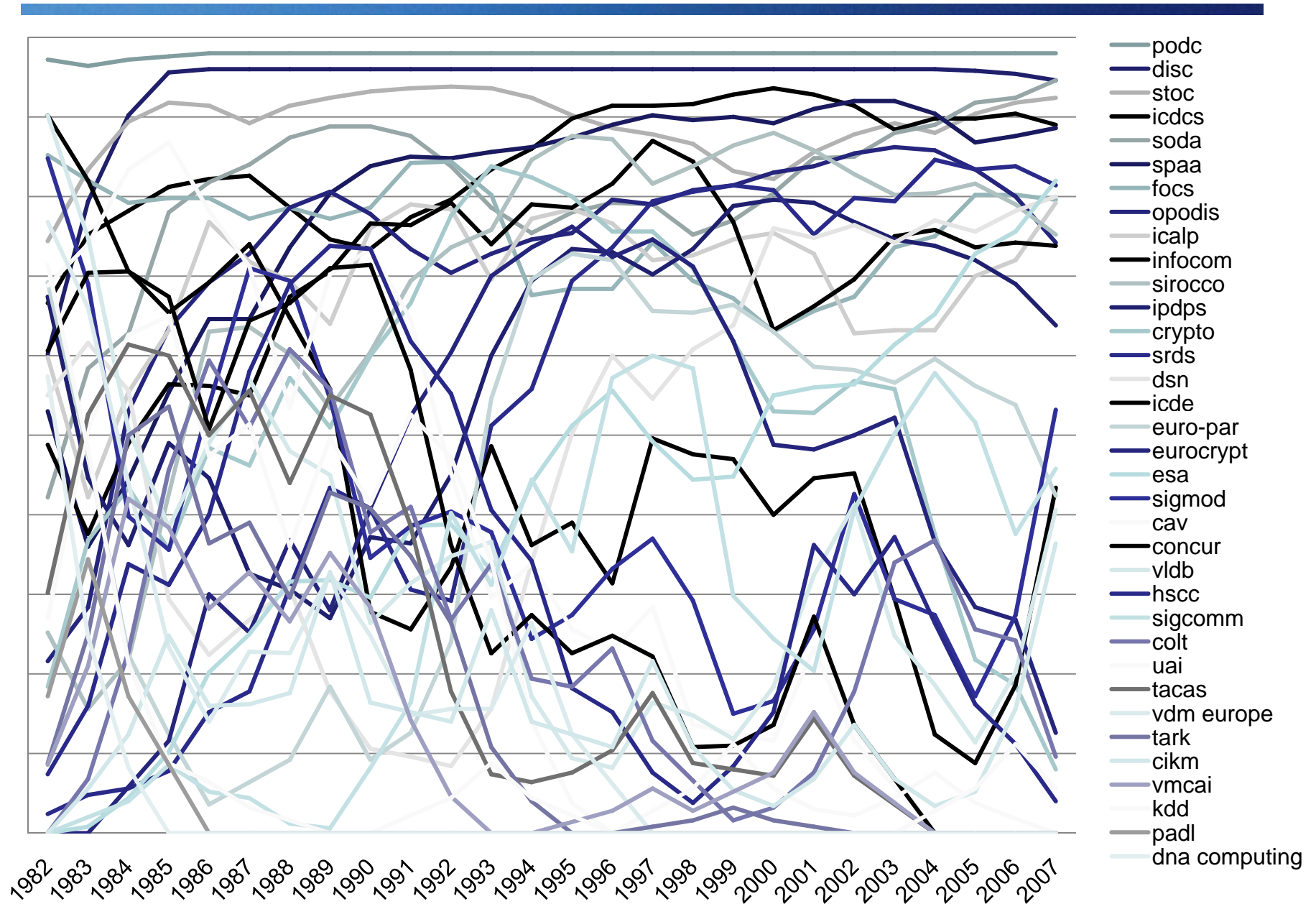
“Where else do PODC authors publish?” (last 5 years)

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

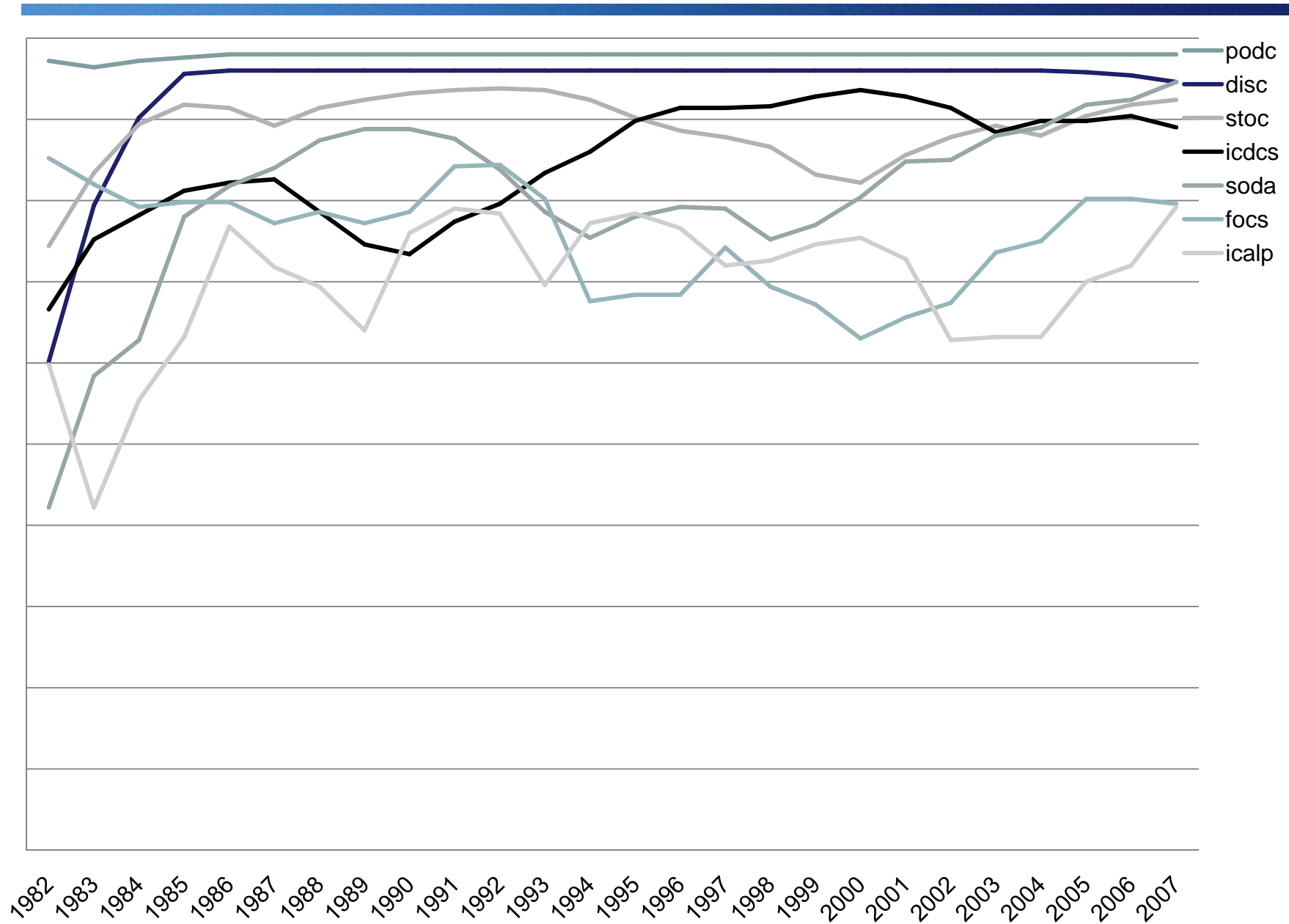


[Data from www.confsearch.org]

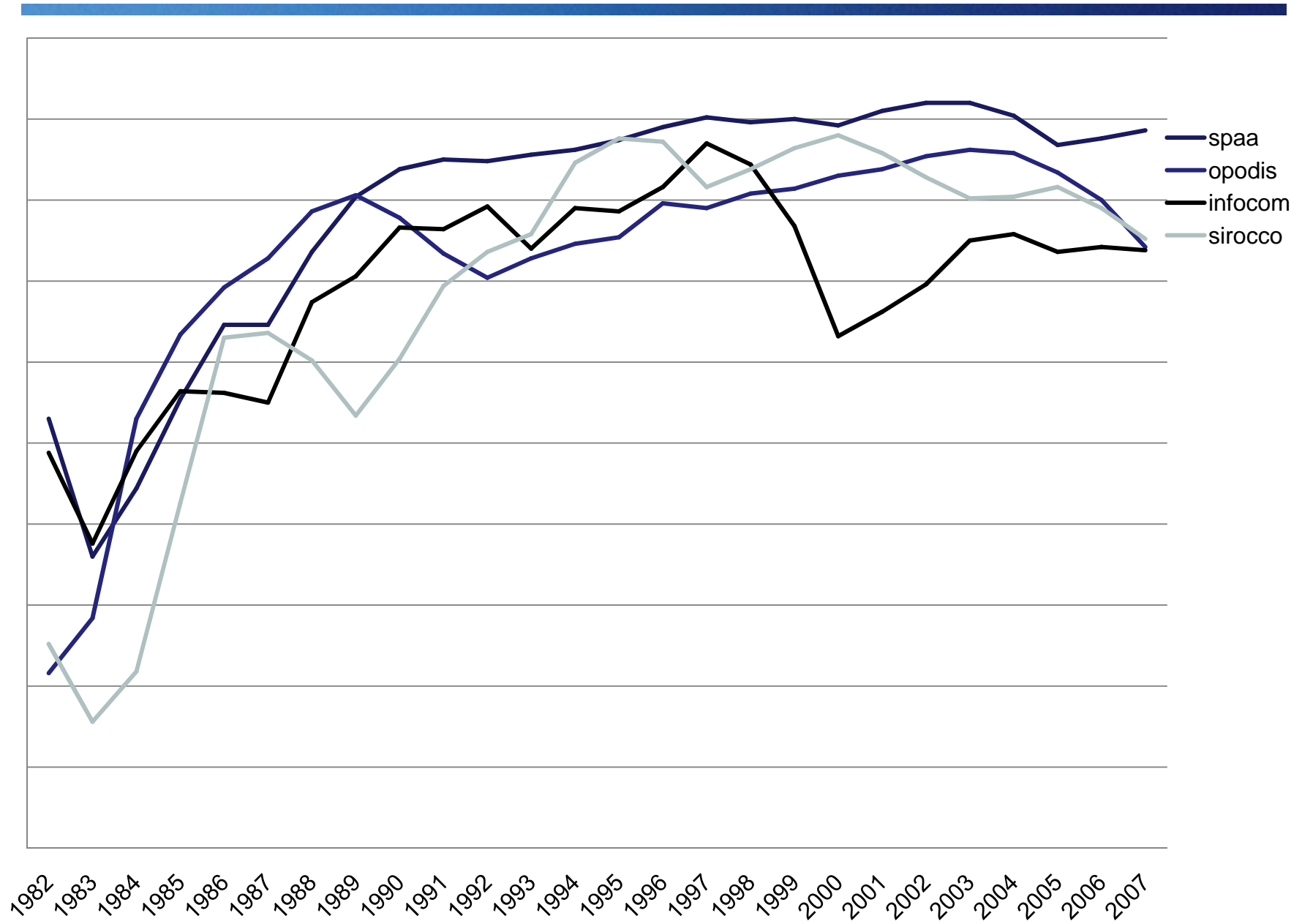
Over time?



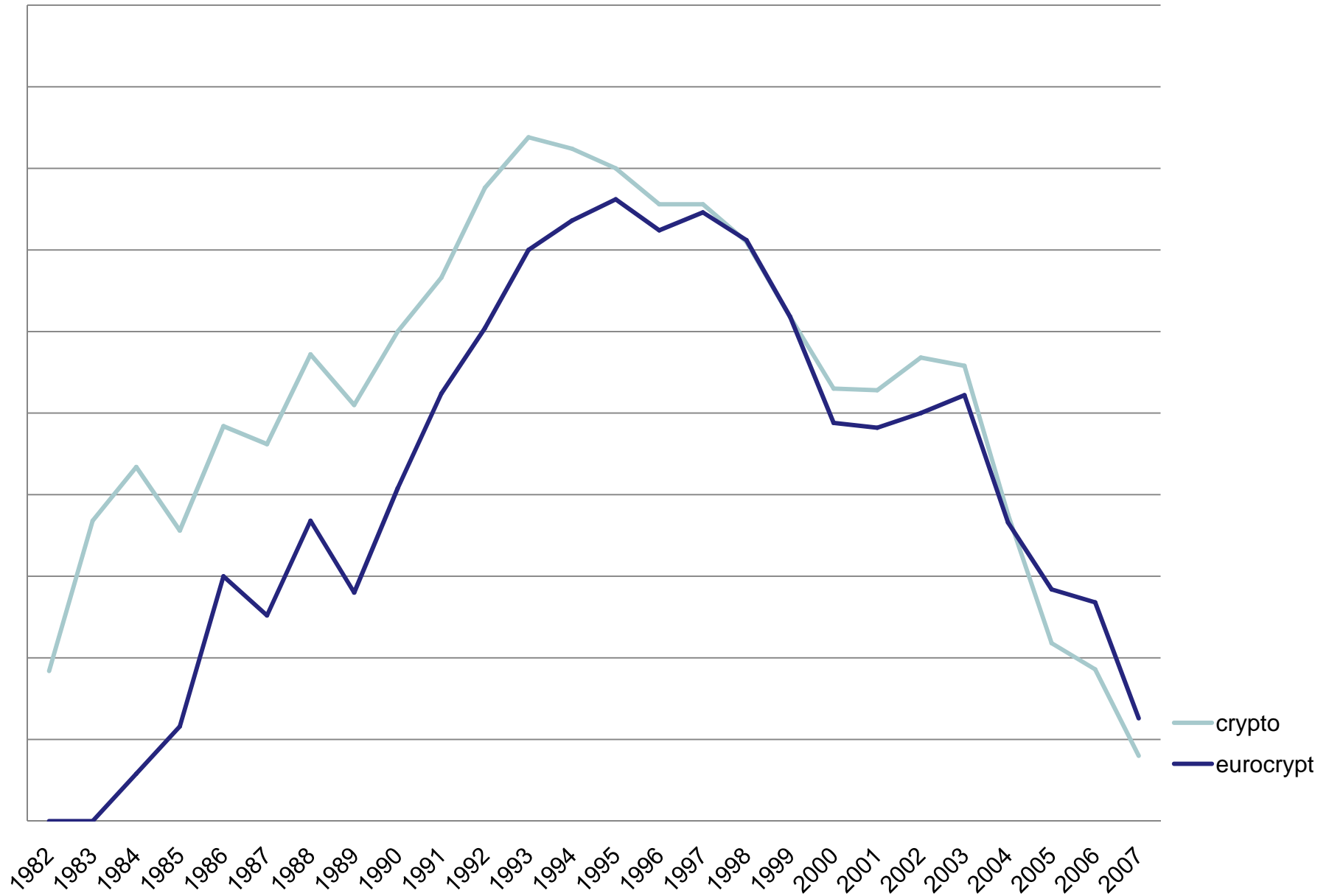
Always close to PODC, more or less



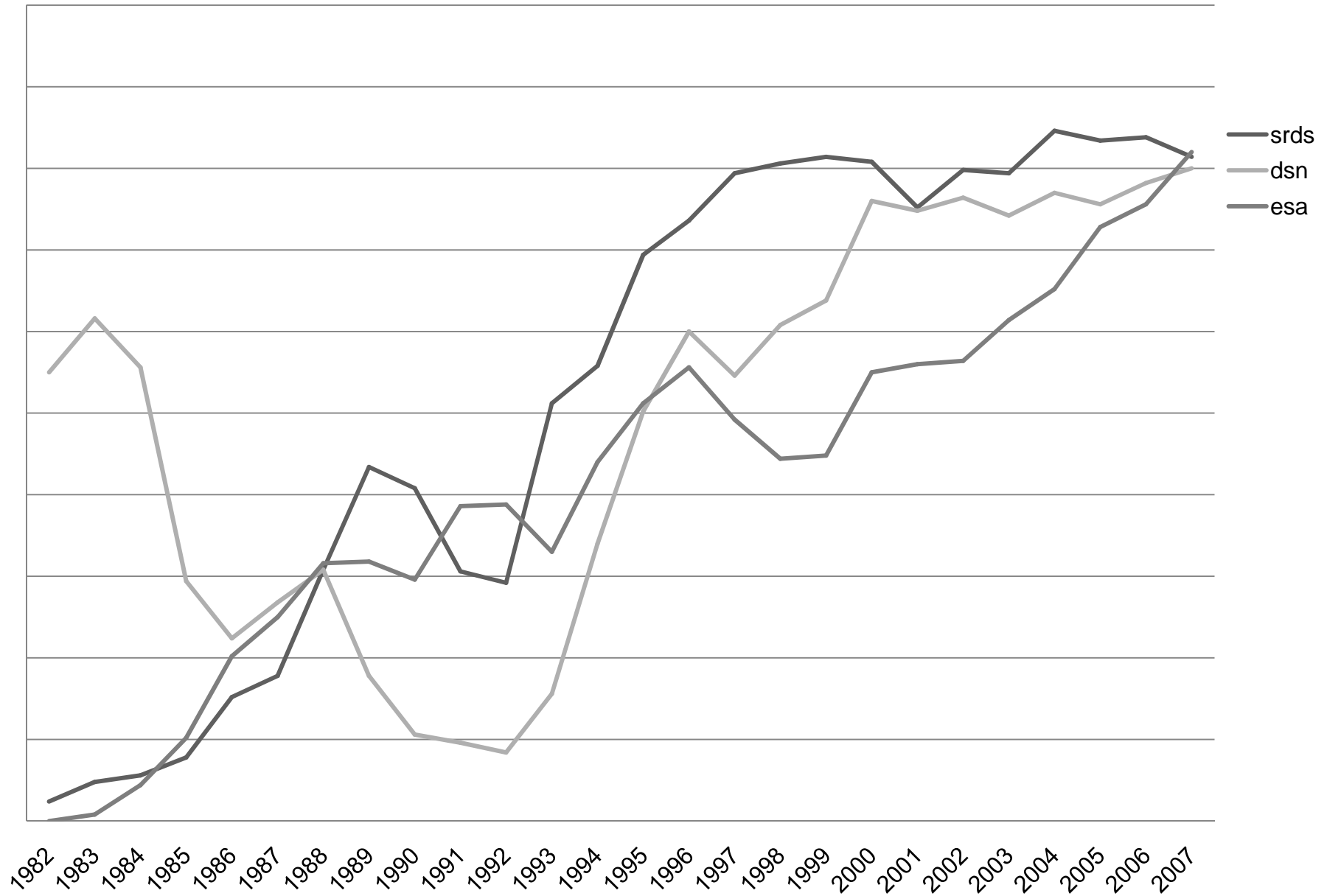
Not in the very first years, but soon...



The golden 90s



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?



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