Conferences

Ranking:

Embedded Design Conferences

Name	Submission Deadline	Layout	Location	Rank	Acceptance Rate	Note	I was there
FDL*	Begin April	6 – 8 p, A4, IEEE	Europe	2, B3		2020 abstract 22 May	Ege, Emanuel
ICCAD*	End May	8 p, Letter, ACM	USA	5, A1		You pay for 2 pages	Emanuel
CODES+ ISSS	April	10p, A4, IEEE		4			
ASP-DAC	Begin July	6 p, Letter, IEEE	Asia	A2		Very similar to DAC. Doubts on the quality of the reviewers.	
INFOCOM	End July	9p, , IEEE	Global	A1			
DATE*	Mid September	6 p, A4, IEEE	Europe	4.5, A1			Emanuel, Philipp
DAC*	Mid November	6 p, A4, ACM	USA	5, A1			

*Sebastian in program committee

Distributed / IoT Conferences

Name	Submission Deadline	Layout	Location	Rank	Acceptance Rate	Note	I was there
IoT	Begin June		Global	Looks good			
WF-IoT	December	6p, IEEE	Global	B		Has WoT track, not super reputable but ok I think	Ege
NDSS	Apr AND July	15p, Letter, IEEE		A, A1		computer, network and distributed system security. It has two review cycles	
ICDCS	Mid December	10p, Letter, IEEE		A1	15%	IoT Track is more on the WSN side	
IPSN	End Sept			A1		Closed Circle of Members, Competitive	
ACM SenSys	April			A1		Closed Circle of Members, Competitive	
EWSN	End Sept		Europe	A2		2 -3 week extension	
ISWC	End March			A1		Semantic Web Stuff	
PODC	Mid Feb	10p single column	Global	A1	28%	brief announcements of up to 3 pages is possible	
MSWIM	Early June	?	Global		20%	emphasis on rigorous performance evaluation. More on WSN	
Middleware	Mid May	12 Pages, double column	Global	A1	25% or lower	Other types of submissions available.	
COINS*	Begin March	8p, IEEE	Europe	?	?	6 page free, then you pay for two more pages (same system as ICCAD) and you should pay! 4 week extension for 2020	Ege, Emanuel

Further (not directly IoT)

Name	Submission Deadline	Layout	Location	Rank	Acceptance Rate	Note	I was there
CCS	End May	12 p, Letter, ACM	USA	A1			
FC	Mid September	8 / 15 p, ?, LNCS		A			
ETFA	Begin June			B1		More industry papers	
The Web Conference*	October	ACM	Global	A1	15% acceptance for 1000 sub.	Double blind review, has WoT Track. Has rebuttal. Amazingly good reviews. Rule of thumb: They expect good experiments, a work of 1 year should be seen.	

Websci	Feb for 2020			A			
ICWE	Mid January	8 / 15p, Single Col.	Global	B1		Has WoT track. Around 35% acc. rate	Ege
ICSE	Mid Feb.	10p	Global	A++		15% acc. rate	
MODELS	End April	10p	Global	A			
ACM SAC	September	ACM	Global Next year: Korea	A		Has many tracks including security, IoT, CPS, etc. Double-blind review	Mohammad
IEEE GLOBECOME	Mid April	6p, IEEE	Global	A		Has many tracks including security, IoT, etc.	
IEEE INFOCOM	Mid August	9p,IEEE	Global next year: Canada	A		Has many tracks including security, IoT, etc. double-blind review	
ESORICS	Mid April	20p, LNCs	Europe	A		a lot of crypto and math. Closed Circle of Members. you get very good comments.	Mohammad (rejected paper)

Legend:

Layout: <page-numbers> p, <paper format> (DIN A4 / US Letter), template

Rank: our difficulty level (1-5), Qualis Score (B5, B4, B3, B2, A2, A1)

FDL – Forum on specification & Design Languages

Since . Topics: IoT, CPS

Tracks:

- Language- and Formalism-Based Design Methodologies
- Techniques for Modern Architectures and Applications
- Tools, Flows and Industry-Relevant Applications

ICCAD – International Conference On Computer Aided Design

Since 1982. Location: USA.

ESWeek: CODES+ISSS – International Conference on Hardware/Software Codesign and System Synthesis

Since

CCS – Symposium on Computer and Communications Security

Since .

Tracks:

- Cryptographic Mechanisms: Blockchain!!, Secure multi-party computation
- Differential Privacy
- Web/Mobile Security: Android
- Secure Code and Systems: Hardware Protection, Memory

AsP DAC – Asia and South Pacific Design Automation Conference

A little bit crazy, some reviewers might reject paper because of their insufficient English skills.

Since 1996.

DATE – Design, Automation and Test in Europe

Tracks:

- D: Design Methods: Simulation, Models
- A: Application Design: Automotive, Emerging Technologies
- T: Test, Reliability, Robustness
- E: Embedded: Software Arch., Realtime nets

Tricks:

It is possible to submit an idea directly as interactive presentation (4 pages paper, which will most likely be accepted)

DAC – Design Automation Conference

Tracks:

- Automotive
- Design
- Electronic Design Automation (EDA)
- Embedded Systems
- Internet of Things (IoT)
- Intellectual Property (IP)
- Security

ICDCS – International Conference on Distributed Computing Systems

Since 1979. Location: Global. Ranking: A/A1.

Topics:

- Cloud Computing and Data Centers
- Distributed Big Data Systems and Analytics
- Distributed Operating Systems and Middleware
- Distributed Algorithms and Theory
- Distributed Fault Tolerance and Dependability
- Distributed Green Computing and Energy Management
- Internet of Things and Cyber-Physical Systems
- Mobile and Wireless Network Computing
- Edge Computing
- Security, Privacy, and Trust in Distributed Systems
- Social Networks and Crowdsourcing

Further Conferences

Search and Check ranking: http://www.conferenceranks.com

- Network and Distributed System Security Symposium?
- FC – International Conference on Financial Cryptography and Data Security (Mid November, 15 pages)