Accepted Conferences List in Computer Science Department

Any conference that was not mentioned below requires pre-approval from the department.

Computer Vision & Graphics

FIRST RANK CONFERENCES	SECOND RANK CONFERENCES
ICCV: International Conference on Computer Vision	ACCV: Asian Conference on Computer Vision
I3DG: ACM SIGRAPH Interactive 3D Graphics	BMVC: British Machine Vision Conference
SIGGRAPH: ACM SIG International Conference on	CGI: Computer Graphics International
Computer Graphics and Interactive Techniques	
CVPR: Computer Vision and Pattern Recognition	EGPGV: Eurographics Symposium on Parallel Graphics
	and Visualization
ECCV: European Conference on Computer Vision	
EUROGAP: European Graphics Conference	
GRAPP: International Conference on Computer	
Graphics Theory and Application	
PG: Pacific Conference on Computer Graphics and	
Applications	

Software Engineering

FIRST RANK CONFERENCES	SECOND RANK CONFERENCES
ICSE: International Conference on Software Engineering	SAC: Symposium on Applied Computing
ASE: Automated Software Engineering	ECSA: European Conference on Software Architecture
POPL: Symposium on Principles of Programming	RV: Runtime Verification
Languages	
PLDI: Conference on Programming Language Design and	SPLC: Software Product Line Engineering Conference
Implementation	
ISSTA: International Symposium on Software Testing	WCRE: Working Conference on Reverse Engineering
and Analysis	
ICST: International Conference on Software Testing	PEPM (Partial Evaluation and Program Manipulation)
ICSA: International Conference on Software	COMPSAC: International Conference on Computers,
Architecture	Software and Applications
ISSRE: International Symposium on Software Reliability	MSR: Mining Software Repositories
Engineering	
ECOOP: European Conference on Object Oriented	SCAM: Source Code Analysis and Manipulation
Programming	
SPLASH: Systems, Programming, Languages and	SEKE: International Conference on Software Engineering
Applications	and Knowledge Engineering
ICSM: International Conference on Software	ICWS: International Conference on Web Services
Maintenance	
ETAPS: European Joint Conference on Theory and	DSN (Dependable Systems and Networks)
Practice of Software (FASE & TACAS)	
GPCE: Conference on Generative Programming:	CAV (International Conference on Computer Aided
Concepts & Experiences	Verification)
HiPEAC: HiPEAC Conference	MODULARITY (International Conference on Modularity)
PPoPP: Symposium on Principles and Practice of Parallel	ATVA (Automated Technology on Verification and
Programming	Analysis)
ICFP: International Conference on Functional	QRS: International Conference on Software Quality,
Programming	Reliability and Security
FSE: Symposium on the Foundations of Software	
Engineering	
ESOP: European Symposium on Programming	

Artificial Intelligence

FIRST RANK CONFERENCES	SECOND RANK CONFERENCES
NIPS: Conference on Neural Information Processing	PRIMA: Principle and Practice of Multiagent Systems
Systems	Conference
AAMAS: Autonomous Agents and Multiagent Systems	ICAR: IEEE Int. Conf. on Advanced Robotics
IJCAI: International Joint Conference on Artificial	IAT: IEEE WIC/ACM International Conference on
Intelligence	Intelligent Agent Technology(IAT)
IJCNN: International Joint Conference on Neural	ICAART: International Conference on Agents and
Networks	Artificial Intelligence
ICANN: International Conference on Artificial Neural	ICWSM (International Conference on Web and Social
Networks	Media)
ECAI: European Conference on Artificial Intelligence	ECIR (European Conference on Information Retrieval)
AAAI: Conference on Artificial Intelligence	ISNN: International Symposium on Neural Networks
IROS: IEEE/RSJ Int. Conf. on Intelligent Robots and	EMNLP (Empirical Methods in Natural Language
Systems	Processing)
ACM SIGIR Conference on Research and Development	ROMAN: IEEE Int. Symposium on Robot and Human
in Information Retrieval	Interactive Communication
CIKM (Conference on Information and Knowledge	SII: IEEE/SICE International Symposium on System
Management)	Integration
ACL (Association for Computational Linguistics)	EUMAS: European Conference on Multi-Agent Systems
COLING (Conference on Computational Linguistics)	TREC (Text REtrieval Conference)
ICDL-EpribolEEE Int. Conf. on Development and	EMBC: IEEE Int. Conf. of the IEEE Engineering in Medicine
Learning and on Epigenetic Robotics	and Biology Society
RSS: Robotics: Science and Systems	ARSO: IEEE Int. Workshop on Advanced Robotics and its
	Social Impacts
ICRA: IEEE Int. Conf. on Robotics and Automation	SICE: The Annual Conference of the Society of
	Instrument and Control Engineers
SMC: IEEE International Conference on Systems, Man,	EACL (European Chapter of the Association for
and Cybernetics	Computational Linguistics)
Humanoids: IEEE/RAS Int. Conf. on Humanoid Robots	
ACM Series on Recommendation Systems	
Robio: IEEE Int. Conf. on Robotics and Biomimetics	
WWW (World Wide Web Conference)	
ICML: International Conference on Machine Learning	
UAI: Uncertainty in Artificial Intelligence	
AISTATS: Artificial Intelligence and Statistics	

Computer Networks and Multimedia Networking

FIRST RANK CONFERENCES	SECOND RANK CONFERENCES
ACM SIGCOMM	IEEE GlobeCom (Global Communications Conference)
ACM SIGMETRICS	IEEE ICC (International Conference on Communications)
IEEE Infocom (IEEE International Conference on Computer	IEEE ICME (International Conference on Multimedia and Expo)
Communications)	
ACM IMC (Internet Measurement Conference)	
ACM CONext (Conference on Emerging Networking	
Experiments and Technologies)	
ACM MobiCom (Annual International Conference on Mobile	
Computing and Networking)	
ACM MMSys (Multimedia Systems Conference)	
ACM Multimedia Conference	
ACM NOSSDAV (Network and Operating System Support for	
Digital Audio and Video)	
ACM TVX (International Conference on Interactive	
Experiences for Television and Online Video)	
Packet Video Workshop	

Hardware

FIRST RANK CONFERENCES	SECOND RANK CONFERENCES
ARITH (IEEE International Symposium on Computer	DSD (Euromicro Conference on Digital System Design)
Arithmetic)	
DATE (Design, Automation and Test in Europe)	ISVLSI (IEEE Computer Society Annual Symposium on VLSI)
DAC (Design Automation Conference)	GLSVLSI (ACM Great Lakes Symposium on VLSI)
ICCAD (International Conference on Computer Aided	ISQED (International Symposium on Quality Electronics
Design)	Design)
VLSI-SoC (IFIP/IEEE International Conference on Very	ISCIS (International Symposium on Computer and
Large Scale Integration)	Information Sciences)
ASAP (Annual IEEE International Conference on	ICECS (International Conference on Electronics Circuits
Application-specific Systems, Architectures on	and Systems)
Processors)	
ICCD (IEEE International Conference on Computer	PATMOS (International Workshop on Power and Timing
Design)	Modeling, Optimization and Simulation)
HIPEAC	SAMOS (Stamatis Vassiliadis Symposium)
FPGA (ACM/SIGDA International Symposium on Field-	SoCC (IEEE International System-On-Chip Conference)
Programmable Gate Arrays)	
FPL (International Conference on Field-Programmable	
Logic and Applications)	
ICS (International Conference on Supercomputing)	
SC (Supercomputing: The International Conference for	
High Performance Computing, Networking, Storage and	
Analysis)	
ASPLOS (ACM International Conference on Architectural	
Support for Programming Languages and Operation	
Systems)	
MICRO (Annual IEEE/ACM International Symposium on	
Microarchitecture)	

Robotics

FIRST RANK CONFERENCES	SECOND RANK CONFERENCES
Robotics: Science and Systems (RSS)	IFAC European Control Conference (ECC)
IEEE Int. Conf. on Robotics and Automation (ICRA)	IEEE Int. Conf. on Advanced Robotics (ICAR)
IEEE/RSJ Int. Conf. on Intelligent Robots and Systems (IROS)	IEEE Int. Conf. on Automation Science and Engineering (CASE)
IEEE RAS/EMBS Int. Conf. on Biomedical Robotics and	IEEE Int. Symposium on Robot and Human Interactive
Biomechatronics (BioRob)	Communication (ROMAN)
IEEE/RAS Int. Conf. on Humanoid Robots (Humanoids)	IFAC Asian Control Conference (ASCC)
IEEE/ASME Int. Conf. on Advanced Intelligent Mechatronics	IEEE Int. Conf. of the IEEE Engineering in Medicine and Biology
(AIM)	Society (EMBC)
IEEE/RAS-EMBS Int. Conf. on Rehabilitation Robotics (ICORR)	IEEE Int. Conf. on Industrial Electronics and Control (IECON)
ASME Dynamic Systems and Control Confernece (DSCC)	Int. Symposium on Robotics Research (ISRR)
IFAC/AACC American Control Conference (ACC)	IEEE Haptics Symposium (HAPTICS)
IEEE International Conference on Systems, Man, and	IEEE Int. Workshop on Advanced Robotics and its Social
Cybernetics (SMC)	Impacts (ARSO)
IEEE Int. Conf. on Robotics and Biomimetics (Robio)	IEEE Int. Workshop on Advanced Motion Control (AMC)
IEEE Int. Conf. on Mechatronics (ICM)	IEEE World Haptics Conference (WHC)
	IEEE Int. Conf. on Robotics and Automation for Humanitarian
	Applications (RAHA)
	IEEE/SICE International Symposium on System Integration (SII)
	IEEE Int. Conf. on Development and Learning and on Epigenetic
	Robotics (ICDL-Epirob)

Systems (OS, Distributed, Database-Data Mining)

FIRST RANK CONFERENCES	SECOND RANK CONFERENCES
ASPLOS (ACM International Conference on Architectural	FAST (USENIX Conference on File and Storage
Support for Programming Languages and Operating	Technologies)
Systems)	
OSDI (USENIX Symposium on Operating Systems Design	EUROPAR: International European Conference on
and Implementation)	Parallel and Distributed Computing
SOSP (Symposium on Operating Systems Principles)	DEBS (ACM International Conference on Distributed and
	Event-Based Systems)
USENIX Annual Technical Conference	ICDCS (IEEE International Conference on Distributed
	Computing Systems)
NSDI (USENIX Symposium on Networked Systems	ICPADS (International Conference on Parallel and
Design and Implementation)	Distributed Systems)
WWW (World Wide Web Conference)	MASCOTS (Modelling, Analysis and Simulation of
	Computer and Telecommunication Systems)
VLDB (Very Large Data Bases Conferences)	HotOS (Workshop on Hot Topics in Operating Systems)
SIGMOD (ACM International Conference on	ICWMC (International Conference on Wireless and
Management of Data)	Mobile Communications)
Infocom (IEEE International Conference on Computer	EDBT (International Conference on Extending Database
Communications)	Technology)
ICDE (IEEE International Conference on Data	
Engineering)	
ICDM (IEEE International Conference on Data Mining)	
ICML (International Conference on Machine Learning)	
ACM SIGMOD PODS (Symposium on Principles of	
Database Systems)	
PODC (ACM Symposium on Principles of Distributed	
Computing)	
ICDT (International Conference on Database Theory)	