

## 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 SIGGRAPH Interactive 3D Graphics	BMVC: British Machine Vision Conference
SIGGRAPH: ACM SIG International Conference on Computer Graphics and Interactive Techniques	CGI: Computer Graphics International
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 Languages	RV: Runtime Verification
PLDI: Conference on Programming Language Design and Implementation	SPLC: Software Product Line Engineering Conference
ISSTA: International Symposium on Software Testing and Analysis	WCRE: Working Conference on Reverse Engineering
ICST: International Conference on Software Testing	PEPM (Partial Evaluation and Program Manipulation)
ICSA: International Conference on Software Architecture	COMPSAC: International Conference on Computers, Software and Applications
ISSRE: International Symposium on Software Reliability Engineering	MSR: Mining Software Repositories
ECOOP: European Conference on Object Oriented Programming	SCAM: Source Code Analysis and Manipulation
SPLASH: Systems, Programming, Languages and Applications	SEKE: International Conference on Software Engineering and Knowledge Engineering
ICSM: International Conference on Software Maintenance	ICWS: International Conference on Web Services
ETAPS: European Joint Conference on Theory and Practice of Software (FASE & TACAS)	DSN (Dependable Systems and Networks)
GPCE: Conference on Generative Programming: Concepts & Experiences	CAV (International Conference on Computer Aided Verification)
HiPEAC: HiPEAC Conference	MODULARITY (International Conference on Modularity)
PPoPP: Symposium on Principles and Practice of Parallel Programming	ATVA (Automated Technology on Verification and Analysis)
ICFP: International Conference on Functional Programming	QRS: International Conference on Software Quality, 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 Systems	PRIMA: Principle and Practice of Multiagent Systems Conference
AAMAS: Autonomous Agents and Multiagent Systems	ICAR: IEEE Int. Conf. on Advanced Robotics
IJCAI: International Joint Conference on Artificial Intelligence	IAT: IEEE WIC/ACM International Conference on Intelligent Agent Technology(IAT)
IJCNN: International Joint Conference on Neural Networks	ICAART: International Conference on Agents and Artificial Intelligence
ICANN: International Conference on Artificial Neural Networks	ICWSM (International Conference on Web and Social 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 Systems	EMNLP (Empirical Methods in Natural Language Processing)
ACM SIGIR Conference on Research and Development in Information Retrieval	ROMAN: IEEE Int. Symposium on Robot and Human Interactive Communication
CIKM (Conference on Information and Knowledge Management)	SII: IEEE/SICE International Symposium on System Integration
ACL (Association for Computational Linguistics)	EUMAS: European Conference on Multi-Agent Systems
COLING (Conference on Computational Linguistics)	TREC (Text RETrieval Conference)
ICDL-EpriboIEEE Int. Conf. on Development and Learning and on Epigenetic Robotics	EMBC: IEEE Int. Conf. of the IEEE Engineering in Medicine 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, and Cybernetics	EACL (European Chapter of the Association for 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 Communications)	IEEE ICME (International Conference on Multimedia and Expo)
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 Arithmetic)	DSD (Euromicro Conference on Digital System Design)
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 Design)	ISQED (International Symposium on Quality Electronics Design)
VLSI-SoC (IFIP/IEEE International Conference on Very Large Scale Integration)	ISCIS (International Symposium on Computer and Information Sciences)
ASAP (Annual IEEE International Conference on Application-specific Systems, Architectures on Processors)	ICECS (International Conference on Electronics Circuits and Systems)
ICCD (IEEE International Conference on Computer Design)	PATMOS (International Workshop on Power and Timing Modeling, Optimization and Simulation)
HiPEAC	SAMOS (Stamatis Vassiliadis Symposium)
FPGA (ACM/SIGDA International Symposium on Field-Programmable Gate Arrays)	SoCC (IEEE International System-On-Chip Conference)
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 Biomechatronics (BioRob)	IEEE Int. Symposium on Robot and Human Interactive Communication (ROMAN)
IEEE/RAS Int. Conf. on Humanoid Robots (Humanoids)	IFAC Asian Control Conference (ASCC)
IEEE/ASME Int. Conf. on Advanced Intelligent Mechatronics (AIM)	IEEE Int. Conf. of the IEEE Engineering in Medicine and Biology 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 Cybernetics (SMC)	IEEE Int. Workshop on Advanced Robotics and its Social 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 Support for Programming Languages and Operating Systems)	FAST (USENIX Conference on File and Storage Technologies)
OSDI (USENIX Symposium on Operating Systems Design and Implementation)	EUROPAR: International European Conference on 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 Design and Implementation)	ICPADS (International Conference on Parallel and 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 Management of Data)	ICWMC (International Conference on Wireless and Mobile Communications)
Infocom (IEEE International Conference on Computer Communications)	EDBT (International Conference on Extending Database 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)	