**Accepted Conferences List in Computer Science Department**

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

**Computer Vision & Graphics**

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| **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 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**

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| **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**

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| **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**

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| **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**

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| **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**

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| **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)**

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| **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) |  |
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