2020 년 한국정보과학회 우수학술대회 (개편)목록

<요약>

총: 199 개 학회 (최우수: 69 개, 우수: 130 개)

<최우수학술대회 목록>

일련번호	약자	학회명	비고
2020-S-01	AAAI	AAAI Conference on Artificial Intelligence	
2020-S-02	ACL	Annual Meeting of the Association for Computational Linguistics	
2020-S-03	ASE	IEEE/ACM International Conference On Automated Software Engineering	
2020-S-04	ASPLOS	Architectural Support for Programming Languages and Operating Systems	
2020-S-05	CAV	International Conference on Computer-Aided Verification	
2020-S-06	CCS	ACM Conference on Computer and Communications Security	
2020-S-07	CHI	ACM Conference on Human Factors in Computing Systems	
2020-S-08	CIKM	ACM Conference on Information and Knowledge Management	
2020-S-09	CONEXT	ACM International Conference on Emerging Networking Experiments and Technologies	
2020-S-10	CRYPTO	International Cryptology Conference	

2020-S-11	CVPR (oral, spotlight)	Conference on Computer Vision and Pattern Recognition	
2020-S-12	DAC	Design Automation Conference	
2020-S-13	ECCV (oral, spotlight)	European Conference on Computer Vision	
2020-S-14	EMNLP	Empirical Methods in Natural Language Processing	
2020-S-15	EUROCRYPT	International Conference on the Theory and Applications of Cryptographic Techniques	
2020-S-16	EuroSys	European Conference on Computer Systems	
2020-S-17	FOCS	IEEE Symposium on Foundations of Computer Science	
2020-S-18	FSE/ESEC	ACM SIGSOFT International Symposium on the Foundations of Software Engineering / European Software Engineering Conference	
2020-S-19	HPCA	International Symposium on High-Performance Computer Architecture	
2020-S-20	HPDC	International ACM Symposium on High Performance Distributed Computing	
2020-S-21	ICCV (oral, spotlight)	IEEE International Conference on Computer Vision	
2020-S-22	ICDE	IEEE International Conference on Data Engineering	
2020-S-23	ICDM	IEEE International Conference on Data Mining	
2020-S-24	ICFP	ACM International Conference on Functional Programming	상향

2020-S-25	ICML (oral, spotlight)	IEEE International Conference on Machine Learning	
2020-S-26	ICSE	IEEE International Conference on Software Engineering	
2020-S-27	INFOCOM	IEEE Conference on Computer Communications	
2020-S-28	ISCA	ACM/IEEE International Symposium on Computer Architecture	
2020-S-29	ISMAR	IEEE International Symposium on Mixed and Augmented Reality	
2020-S-30	ISMB	Intelligent Systems for Molecular Biology	
2020-S-31	ISSTA	ACM International Symposium on Software Testing and Analysis	상향
2020-S-32	KDD	ACM SIGKDD Conference on Knowledge Discovery and Data Mining	
2020-S-33	LICS	ACM/IEEE Symposium on Logic in Computer Science	
2020-S-34	MICRO	IEEE/ACM International Symposium on Microarchitecture	
2020-S-35	MobiCom	ACM International Conference on Mobile Computing and Networking	
2020-S-36	MobiSys	ACM International Conference on Mobile Systems, Applications, and Services	
2020-S-37	NAACL/HLT	Conference of the North American Chapter of the Association for Computational Linguistics: Human Language Technologies	
2020-S-38	NDSS	USENIX Network & Distributed System Security Symposium	

2020-S-39	NeurIPS/NIPS (oral, spotlight, poster)	Conference on Neural Information Processing Systems	포스터 상향
2020-S-40	OOPSLA	ACM SIGPLAN International Conference on Object-Oriented Programming, Systems, Languages, and Applications	
2020-S-41	USENIX OSDI	USENIX Symposium on Operating Systems Design and Implementation	
2020-S-42	PACT	International Conference on Parallel Architectures and Compilation Techniques	
2020-S-43	PLDI	ACM SIGPLAN Conference on Programming Language Design and Implementation	
2020-S-44	PODS	ACM SIGMOD-SIGACT-SIGART Symposium on Principles of Database Systems	
2020-S-45	POPL	ACM-SIGACT Symposium on Principles of Programming Languages	
2020-S-46	PPoPP	ACM SIGPLAN Symposium on Principles and Practice of Parallel Programming	
2020-S-47	RTAS	IEEE Real-Time and Embedded Technology and Applications Symposium	
2020-S-48	RTSS	IEEE Real-Time Systems Symposium	
2020-S-49	S&P	IEEE Symposium on Security and Privacy	
2020-S-50	SC	ACM/IEEE International Conference for High Performance Computing, Networking, Storage, and Analysis	
2020-S-51	SIGCOMM	ACM Conference on Applications, Technologies, Architectures, and Protocols for Computer Communication	

2020-S-52	SIGGRAPH	ACM SIG International Conference on Computer Graphics and Interactive Techniques	
2020-S-53	SIGGRAPH-ASIA	ACM SIG International Conference on Computer Graphics and Interactive Techniques	
2020-S-54	SIGIR	ACM International Conference on Research and Development in Information Retrieval	
2020-S-55	SIGMETRICS	ACM SIG on Computer and Communications Metrics and Performance	
2020-S-56	SIGMOD	ACM SIGMOD International Conference on Management of Data	
2020-S-57	SOCG	Annual Symposium on Computational Geometry	
2020-S-58	SODA	ACM/SIAM Symposium on Discrete Algorithms	
2020-S-59	SOSP	ACM SIGOPS Symposium on Operating Systems Principles	
2020-S-60	STOC	ACM Symposium on Theory of Computing	
2020-S-61	UIST	ACM Symposium on User Interface Software and Technology	
2020-S-62	USENIX ATC	USENIX Annual Technical Conference	
2020-S-63	USENIX FAST	USENIX Conference on File and Storage Technologies	
2020-S-64	USENIX NSDI	USENIX Symposium on Networked Systems Design and Implementation	
2020-S-65	USENIX Security	USENIX Security Symposium	

2020-S-66	VIS	IEEE Visualization Conference	
2020-S-67	VLDB / PVLDB	International Conference on Very Large DataBases	
2020-S-68	VR	IEEE Virtual Reality Conference	상향
2020-S-69	WWW	World-Wide Web Conference	

<우수학술대회 목록>

일련번호	약자	학회명	비고
2020-A-01	AAMAS	International Conference on Autonomous Agents and Multi-agent Systems	
2020-A-02	ACCV	Asian Conference on Computer Vision	
2020-A-03	ACSAC	ACM Annual Computer Security Applications Conference	
2020-A-04	AISTATS	International Conference on Artificial Intelligence and Statistics	
2020-A-05	ANCS	ACM/IEEE Symposium on Architectures for Networking and Communications Systems	
2020-A-06	ASIACCS	ACM Asia Conference on Computer and Communications Security	
2020-A-07	ASIACRYPT	International Conference on the Theory and Application of Cryptology and Information Security	

2020-A-08	BCB	ACM Conference on Bioinformatics, Computational Biology, and Health Informatics	
2020-A-09	BIBM	IEEE International Conference on Bioinformatics and Biomedicine	
2020-A-10	BIGDATA	IEEE International Conference on BigData	
2020-A-11	BMVC	British Machine Vision Conference	
2020-A-12	CASES	International Conference on Compilers, Architecture, and Synthesis for Embedded Systems	
2020-A-13	CC	International Conference on Compiler Construction	
2020-A-14	CCC	IEEE Conference on Computational Complexity	
2020-A-15	CCGRID	IEEE/ACM International Symposium on Cluster, Cloud, and Grid Computing	
2020-A-16	CGO	International Symposium on Code Generation and Optimization	
2020-A-17	CHES	Workshop on Cryptographic Hardware and Embedded Systems	
2020-A-18	CIDR	Biennial Conference on Innovative Data Systems Research	신규
2020-A-19	CLUSTER	IEEE International Conference on Cluster Computing	
2020-A-20	CODES+ISSS	International Conference on Hardware/Software Codesign and System Synthesis	

2020-A-21	COLING	International Conference on Computational Linguistics	
2020-A-22	COLT	Annual Conference on Computational Learning Theory	
2020-A-23	CONCUR	International Conference on Concurrency Theory	
2020-A-24	CoNLL	Conference on Natural Language Learning	
2020-A-25	CPM	Annual Symposium on Combinatorial Pattern Matching	
2020-A-26	CSCW	ACM Conference on Computer supported cooperative work	
2020-A-27	DATE	Design Automation and Test in Europe Conference	
2020-A-28	DISC	International Symposium on Distributed Computing	
2020-A-29	DLT	International Conference on Developments in Language Theory	
2020-A-30	DSN	IEEE/IFIP International Conference on Dependable Systems and Networks	
2020-A-31	EACL	European Association for Computational Linguistics	
2020-A-32	ECCB	European Conference on Computational Biology	
2020-A-33	ECOOP	European Conference on Object Oriented Programming	
2020-A-34	ECRTS	EuroMicro on Real-Time Systems	
2020-A-35	EDBT	Extending Database Technology	

2020-A-36	EMSOFT	ACM Conference on Embedded Software	
2020-A-37	ESA	European Symposium on Algorithms	
2020-A-38	ESOP	European Symposium on Programming	
2020-A-39	ESORICS	European Symposium on Research in Computer Security	
2020-A-40	Eurographics	Eurographics	
2020-A-41	EURO-PAR	European Conference on Parallel Precessing	
2020-A-42	EuroS&P	IEEE European Symposium on Security and Privacy	
2020-A-43	EuroVis	Eurographics Conference on Visualization	
2020-A-44	FASE	International Conference on Fundamental Approaches to Software Engineering	
2020-A-45	FC	Financial Cryptography and Data Security	
2020-A-46	FM	International Symposium on Formal Methods	
2020-A-47	FPGA	International Symposium on Field Programmable Gate Arrays	
2020-A-48	FSE	Conference on Fast Software Encryption	
2020-A-49	i3D	ACM SIGGRAPH Symposium on Interactive 3D Graphics and Games	

2020-A-50	ICALP	International Colloquium on Automata, Languages and Programming	
2020-A-51	ICCAD	IEEE/ACM International Conference on Computer-Aided Design	
2020-A-52	ICCD	IEEE International Conference on Computer Design	
2020-A-53	ICCI*CC	IEEE International Conference on Cognitive Informatics & Cognitive Computing	
2020-A-54	ICCPS	ACM/IEEE International Conference on Cyber-Physical Systems	
2020-A-55	ICDCS	IEEE International Conference on Distributed Computing Systems	
2020-A-56	ICLR (oral, spotlight)	International Conference on Learning Representations	
2020-A-57	ICNP	IEEE International Conference on Network Protocols	
2020-A-58	ICPP	International Conference on Parallel Processing	
2020-A-59	ICRA	IEEE International Conference on Robotics and Automation	
2020-A-60	ICS	ACM International Conference on Supercomputing	
2020-A-61	ICSME (ICSM)	IEEE International Conference on Software Maintenance and Evolution	
2020-A-62	ICSOC	International Conference on Service Oriented Computing	

2020-A-63	ICST	IEEE International Conference on Software Testing, Verification and Validation	
2020-A-64	ICWS	IEEE International Conference on Web Services	
2020-A-65	ICWSM	International Conference on Weblogs and Social Media	
2020-A-66	IISWC	IEEE International Symposium on Workload Characterization	
2020-A-67	IJCAI	International Joint Conference on Artificial Intelligence	
2020-A-68	IJCNLP	International Joint Conference on Natural Language Processing	
2020-A-69	IM	IFIP/IEEE International Symposium on Integrated Network Management	
2020-A-70	IMC	ACM Internet Measurement Conference	
2020-A-71	InterSpeech	Conference of the International Speech Communication Association	신규
2020-A-72	IPDPS	IEEE International Parallel and Distributed Processing Symposium	
2020-A-73	IPSN	ACM/IEEE Information Processing in Sensor Networks	
2020-A-74	ISAAC	International Symposium on Algorithms and Computation	
2020-A-75	ISLPED	IEEE International Symposium on Low-Power Electronics and Design	
2020-A-76	ISPASS	IEEE International Symposium on Performance Analysis of Systems and Software	

2020-A-77	ISSRE	IEEE International Symposium on Software Reliability Engineering	
2020-A-78	ISWC	International Semantic Web Conference	
2020-A-79	IUI	International Conference on Intelligent User Interfaces	
2020-A-80	LCTES	ACM ACM SIGPLAN Conference on Languages, Compilers and Tools for Embedded Systems	
2020-A-81	MASCOTS	IEEE Symposium Model Analysis and Simulation of Computer and Telecommunications Systems	
2020-A-82	MICCAI	International Conference on Medical Image Computing and Computer Assisted Interventions	
2020-A-83	MIDDLEWARE	ACM/IFIP/USENIX International Middleware Conference	
2020-A-84	MLSys	Conference on Machine Learning and Systems	신규
2020-A-85	MM	ACM Multimedia Conference	
2020-A-86	MMsys	ACM Multimedia Systems Conference	
2020-A-87	MobiHoc	ACM International Symposium on Mobile Ad Hoc Networking and Computing	
2020-A-88	MODELS	ACM/IEEE International Conference on Model Driven Engineering Languages and Systems	
2020-A-89	MSST	IEEE International Conference on Massive Storage Systems and Technology	

2020-A-90	MSR	International Conference on Mining Software Repositories	신규
2020-A-91	NOMS	IEEE/IFIP Network Operations and Management Symposium	
2020-A-92	Pacific Graphics	Pacific Conference on Computer Graphics and Applications	
2020-A-93	PAM	Passive and Active Measurement Conference	
2020-A-94	PERCOM	IEEE International Conference on Pervasive Computing and Communications	
2020-A-95	PETS	Proceedings on Privacy Enhancing Technologies	신규
2020-A-96	PKC	International Conference on Practice and Theory in Public Key Cryptography	
2020-A-97	PKDD	European Conference on Machine Learning and Principles and Practice of Knowledge Discovery in Databases	
2020-A-98	PODC	ACM Symposium on Principles of Distributed Computing	
2020-A-99	PSB	Pacific Symposium on Biocomputing	
2020-A-100	RAID	International Symposium on Recent Advances in Intrusion Detection	
2020-A-101	RE	IEEE International Requirements Engineering Conference	
2020-A-102	RECOMB	Research in Computational Molecular Biology	

2020-A-103	RecSys	ACM Conference on Recommender Systems	
2020-A-104	RSS	Robotics: Science and Systems Conference	
2020-A-105	SAS	International Static Analysis Symposium	
2020-A-106	SCA	ACM SIGGRAPH / Eurographics Symposium on Computer Animation	
2020-A-107	SDM	SIAM International Conference on Data Mining	
2020-A-108	SECON	IEEE International Conference on Sensing, Communication, and Networking	
2020-A-109	SenSys	ACM Conference on Embedded Networked Sensor Systems	
2020-A-110	SGP	Eurographics symposium on Geometry Processing	
2020-A-111	SMC	IEEE International Conference on Systems, Man, and Cybernetics	
2020-A-112	SOCC	ACM Symposium on Cloud Computing	
2020-A-113	SOUPS	Symposium On Usable Privacy and Security	
2020-A-114	SPAA	ACM Symposium on Parallelism in Algorithms and Architectures	
2020-A-115	SRDS	IEEE Symposium on Reliable Distributed Systems	
2020-A-116	STACS	International Symposium on Theoretical Aspects of Computer Science	

2020-A-117	SYSTOR	ACM International Systems and Storage Conference	
2020-A-118	TACAS	International Conference on Tools and Algorithms for Construction and Analysis of Systems	
2020-A-119	UAI	Conference on Uncertainty in Artificial Intelligence	
2020-A-120	UBICOMP	ACM International Joint Conference on Pervasive and Ubiquitous Computing	
2020-A-121	VEE	ACM SIGPLAN/SIGOPS International Conference on Virtual Execution Environments	
2020-A-122	VMCAI	International Conference on Verification, Model Checking, and Abstract Interpretation	
2020-A-123	VRST	ACM Symposium on Virtual Reality Software and Technology	
2020-A-124	WADS/SWAT	Algorithms and Data Structures Symposium (was Workshop on Algorithms and Data Structures)	
2020-A-125	WHC/HS	IEEE World Haptics Conference / IEEE Haptics Symposium	
2020-A-126	WoWMoM	IEEE International Symposium on a World of Wireless Mobile and Multimedia Networks	
2020-A-127	WSDM	ACM International Conference on Web Search and Data Mining	
2020-A-128	CVPR (poster)	Conference on Computer Vision and Pattern Recognition (poster)	

2020-A-129	ECCV (poster)	IEEE International Conference on Computer Vision (poster)	
2020-A-130	ICCV (poster)	European Conference on Computer Vision (poster)	