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Curran Associates, Inc
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Program

2025 IEEE International Conference on Consumer Electronics (ICCE)

S1-1 (*SS07-1: Circuit and System Design for Intelligent Computing and Image Processing Technologies*)

S1-2 (*CT10-1: Machine learning, Deep learning and AI in CE (MDA)*)

S1-3 (*CT01: Application-Specific CE for Smart Cities (SMC)*)

S1-4 (*CT13: Sensors and Actuators (SEA)*)

S1-5 (*CT03-1: Automotive CE Applications (CEA)*)

VT (*Virtual session*)

P1 (*Poster session 1*)

S1-10 (*CT03-2: Automotive CE Applications (CEA)*)

S1-7 (*CT10-2: Machine learning, Deep learning and AI in CE (MDA)*)

S1-8 (*CT01, CT03, CT07, CT22*)

S1-9 (*CT14: Smartphone and Mobile Device Technologies (MDT)*)

S2-16 (*CT08, CT10, SS07*)

S1-11 (*SS02: AI Semiconductor Technology for Consumer Systems*)

S1-13 (*CT21: Software in Consumer Technologies (SCT)*)

S1-14 (*CT09-2: Edge Computing (EC)*)

S4-13 (*SS06: Massive and ubiquitous architecture for social infrastructure*)

IN1 (*Invited session 1*)

S2-1 (*CT06-1: Consumer Systems for Healthcare and Wellbeing (CSH)*)

S2-2 (*CT02-1: Audio/Video Systems and Signal Processing (AVS)*)

S2-3 (*CT04-1: Consumer Communications Networks and Connectivity (CCN)*)

S2-4 (*CT08-1: Human-Machine Interaction and User Experience (HMI)*)

S2-5 (*CT09-1 (1) : Internet of Things, Internet of Everywhere (IOT)*)

AS1 (*Best paper candidates session-1*)

DC1 (*Design Contest (1)*)

P2 (*Poster session 2*)

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S2-11 (*CT09-1 (2): Internet of Things, Internet of Everywhere (IOT)*)

S2-6 (*CT06-2: Consumer Systems for Healthcare and Wellbeing (CSH)*)

S2-7 (*CT10-4: Machine learning, Deep learning and AI in CE (MDA)*)

S2-8 (*CT02-2: Audio/Video Systems and Signal Processing (AVS)*)

S2-9 (*CT04-2: Consumer Communications Networks and Connectivity (CCN)*)

AS2 (*Best paper candidates session-2*)

P3 (*Poster session 3*)

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S2-13 (*CT10-5: Machine learning, Deep learning and AI in CE (MDA)*)

S2-14 (*CT02-3: Audio/Video Systems and Signal Processing (AVS)*)

S2-15 (*CT04, CT05*)

S2-17 (*CT09-1 (3): Internet of Things, Internet of Everywhere (IOT)*)

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S3-3 (*CT11: Quantum in Consumer Technology (QCT)*)

S3-4 (*CT17-1: Next Generation Communications and Networks (NCN)*)

S3-5 (*CT19-1: Blockchain and Cryptocurrency (BAC)*)

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S3-10 (*CT17-2: Next Generation Communications and Networks (NCN)*)

S3-11 (*CT19-2: Blockchain and Cryptocurrency (BAC)*)

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AS3 (*Best paper candidates session-3*)

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S3-16 (*SS12: AI and Optimization for Smart City IoT System*)

S3-17 (*SS09: Ultra-Realistic Technologies for Consumer Electronics*)

S1-12 (*CT10-3: Machine learning, Deep learning and AI in CE (MDA)*)

S1-15 (*SS05, SS07*)

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S4-1 (*SS01-1: Emerging Advanced Technologies and Applications for Intelligent Life and Smart City/Township*)

S4-2 (*SS11-1: Intelligent Systems and Machine Learning in Consumer Electronics*)

S4-3 (*SS07-2: Circuit and System Design for Intelligent Computing and Image Processing Technologies*)

S4-4 (*SS04-1: FPGA and related applications for consumer electronics*)

S4-5 (*SS08-1: Smart Applications of Consumer Electronics and Artificial Intelligence in Smart Life*)

P6 (*Poster session 6*)

S4-11 (*SS01-2, SS08-2*)

S4-8 (*SS11-2: Intelligent Systems and Machine Learning in Consumer Electronics*)

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