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Abstract: The proceedings contain 30 papers. The topics discussed include: smart contract design for a bidding-based supply chain system built on an alliance blockchain; application of blockchain technology in oil and gas industry; application of blockchain technology in oil and gas industry; PoolParty: efficient blockchain-agnostic decentralized mining pool; distributed ledger architecture for collaborative megaproject management with authenticated participants; preventing spoliation of evidence with blockchain: a perspective from South Asia; a design of key distribution mechanism in decentralized digital rights management based on blockchain and zero-knowledge proof; research on block chain defense against malicious attack in federated learning; and blockchain-enabled trust management in service-oriented Internet of Things: opportunities and challenges.

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