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Second, a focus on practices (in the plural) avoids the mistaken impression that there is one distinctive approach common to all science—a single “scientific method”—or that uncertainty is a universal attribute of science. Information science is a field primarily concerned with the analysis, collection, classification, manipulation, storage, retrieval, movement, dissemination, and protection of information. Practitioners within and outside the field study application and usage of knowledge in organizations along with the interaction between people, organizations ... Information systems (IS) are formal, sociotechnical, organizational systems designed to collect, process, store, and distribute information. In a sociotechnical perspective Information Systems are composed by four components: technology, process, people and organizational structure. A computer information system is a system that a branch of ... Data Science for Cyber Physical Systems-Internet of Things. Dr. Leo Obrst, The MITRE Corporation, Information Semantics Cognitive Science & Artificial Intelligence, CCG, said recently: