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Nota di contenuto	Intro -- Preface -- Organization -- Extended Abstracts of Invited Keynote Talks -- Designing Intelligent Systems: The Role of Affordances and Trust -- Leveraging Artificial Intelligence and Big Data to Address Grand Challenges -- Bad Files, Bad Data, Bad Results: Data Quality and Data Preparation -- Contents -- Privacy and Security -- Towards an Ecosystem of Domain Specific Languages for Threat Modeling -- 1 Introduction -- 2 Related Work -- 3 The Meta Attack Language -- 4 Properties of Ecosystems -- 5 A Vision for the Structure of an Ecosystem -- 6 Single Language Development -- 6.1 Developing a New Language -- 6.2 Language Maintenance -- 6.3 Combining Languages -- 6.4 First Experimentation Insights -- 7 Discussion -- 8 Conclusion -- References -- Privacy-Aware Process Performance Indicators: Framework and Release Mechanisms -- 1 Introduction -- 2 Background -- 2.1 Notions and Notations for Event Logs -- 2.2 Process Performance Indicators -- 2.3 Differential Privacy -- 3 A Framework for Privacy-Aware PPIs -- 4 Release Mechanisms for Privacy-Aware PPIs -- 4.1 Using Function Composition Trees for Privacy Protection -- 4.2 Release Mechanisms for Multi-Instance Measures -- 5 Experimental Evaluation -- 5.1 Controlled Experiments -- 5.2 Case Study: Process for Sepsis Cases -- 6 Related Work -- 7 Conclusion -- References -- P-SGD: A Stochastic Gradient Descent Solution for Privacy-Preserving

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