Exploration, analysis, and evaluation of the state-of-the-art as well as emerging trends.

This course examines principles and practices for enhancing access to cultural heritage materials and making digital content easier to find and use. The goal of the course is to introduce students to the range of theoretical and practical issues related to heritage data organization as well as to the major challenges that Libraries, Archives, and Museums face today, including data exchange, integration, and interoperability.

Get hands-on experience using metadata creation and semantic web tools.

Cristina Pattuelli is an Assistant Professor at the School of Information and Library Science at the Pratt Institute, New York. Her research focuses on knowledge organization and representation methods and tools applied to information systems - digital libraries in particular. Her current area of research is semantic web technologies applied to cultural heritage resources.