

A low-angle, upward-looking photograph of several modern skyscrapers with glass facades, converging towards the top of the frame against a clear blue sky. The perspective creates a sense of height and scale. The word "Projects" is centered in the middle of the image in a white, bold, sans-serif font.

Projects



Digital Art History

Art historical photo archives



Zeri & LODE

Ontologies for art historical photo archives

Contribution to **Pharos Consortium**
and **Linked.art** working groups



mAuth

Metrics for scholars' **authoritativeness**

Ontology-based ranking model of attributions

Web applications for **connoisseurs**



ARTchives

LOD-based cataloguing system for
describing art historians' archival collection

Wikidata integration



Semantic Digital Editions

Scholarly editions and Linked data



Vespasiano da Bisticci's letters

Data reconciliation to LOD authorities

Unveiling **creative industries** networks in Renaissance



Paolo Bufalini's notebook

Ontologies for describing **inter and intra-textual** phenomena

Knowledge representation of **hermeneutical** aspects

Research areas and topics



Knowledge organization and representation

- Ontologies for describing features of cultural heritage
- LOD management (from creation to publication)



Information retrieval tasks

- Data reconciliation and integration methods
- Data mashup and recommendation



Historical scholarly networks

- Diachronic trends in scholarly communities
- Heuristics for relations discovery between cultural heritage objects
- Metrics for measuring scholars' reliability

Internship

Propose

- a **research area** of interest
- a **technique/technical skill** that you want to learn/improve during the internship

Create

- a **research product**
(data, applications, data analyses, documentation, literature review)

Co-work

- with us and other students
- on a specific **research topic**
- collaborate on an **existing project** or develop a new one

Publish

- publish results (open source/data)
- scholarly publications