# CollectionSpace: A dynamic community An innovative technical platform Open source

Angela Spinazzè, Program Director

**Eclectic Collections** 

Technical apparatus

Photographs

Licensed merchandise

Apparel

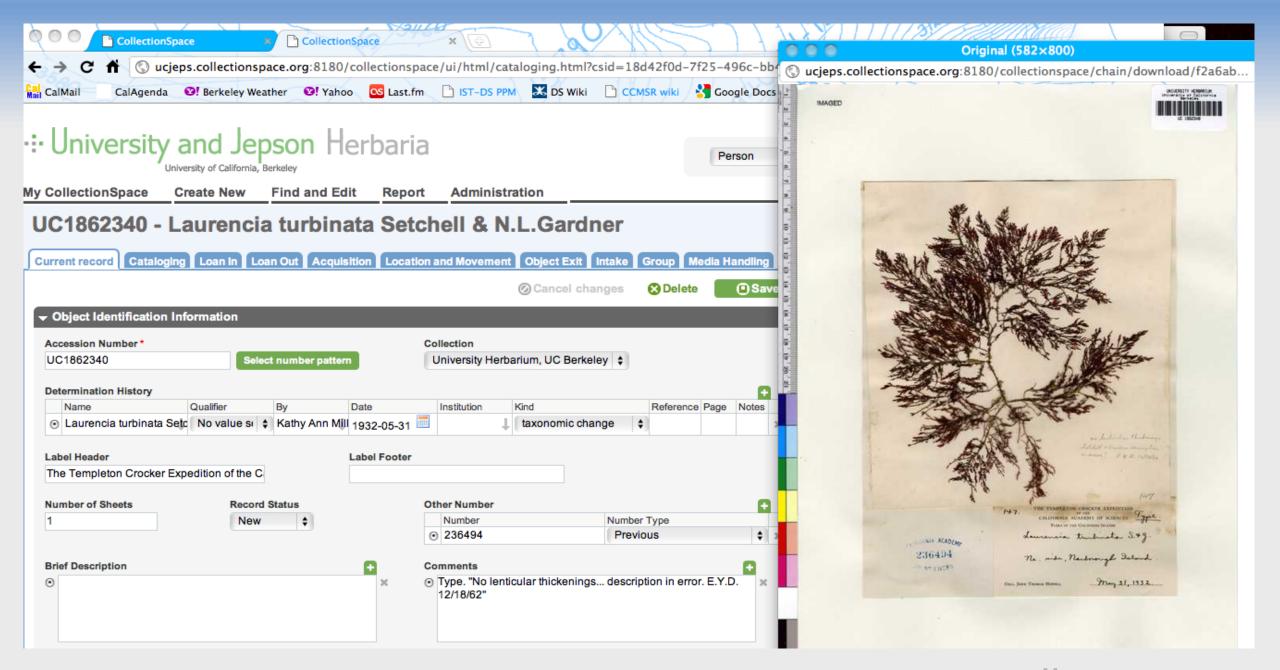
Housewares

And more!





#collectionspace



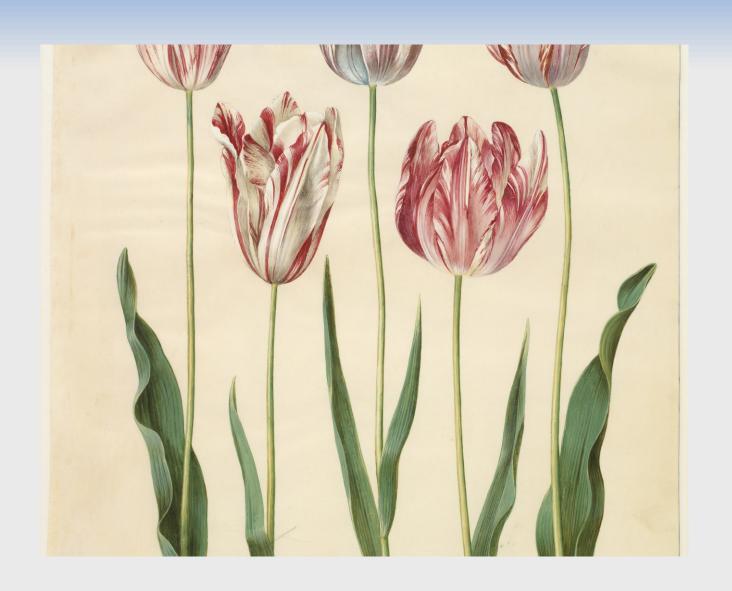
### Gottofer Codex

Dictionary of the flowers in the gardens of Gottorfer Castle

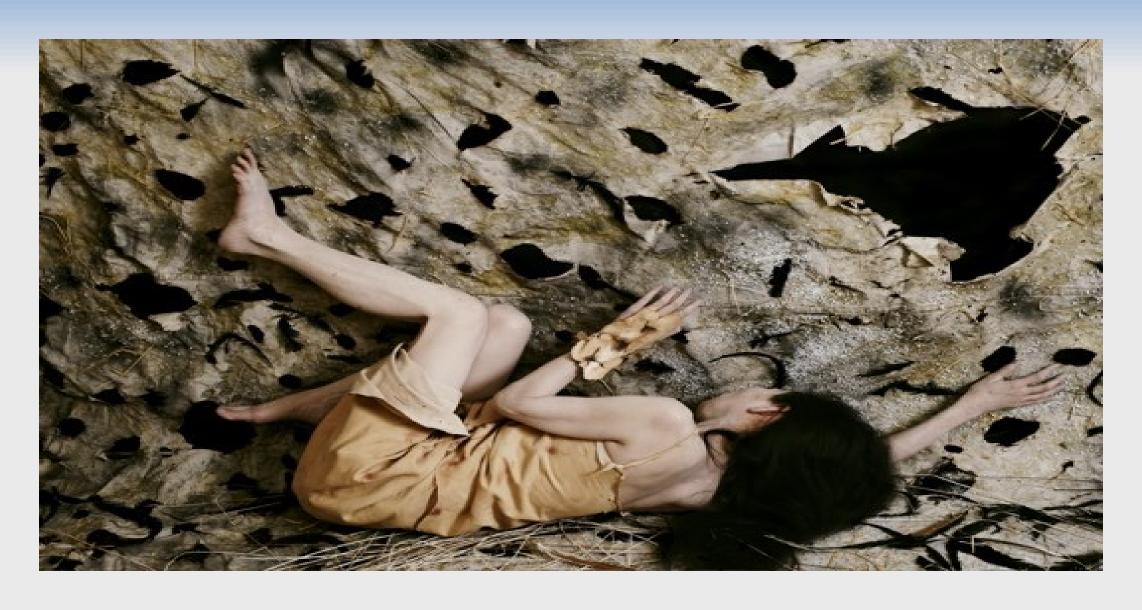
1649-1659

365 pages

Artist: Hans Simon Holtzbecker



# collectionspace



Eiko & Koma, Naked, Commissioned by the Walker Art Center, 2010

## Online Collections

#### **Record Detail**

**Object Name** 

Box of Medicine

Object Number 1994-12-2

«1 of 2»



#### Description

Dark blue and white label wrapped over cardboard box of "Mullein/Vergascum Thapsus/S.W. Gould & Bros/Botanic Garden/Malden Mass" A herbel medicine used for "Demulrew, Diuretic, Anodyne. Used for Coughs, Colds, Diarrhoea, etc . . . "

#### Category

Tools and Equipment for Science and Technology

#### Maker

S.W. Gould & Bros

#### Date Made

1906

#### Dimensions

2" long x 2" wide x 1" high

#### Material

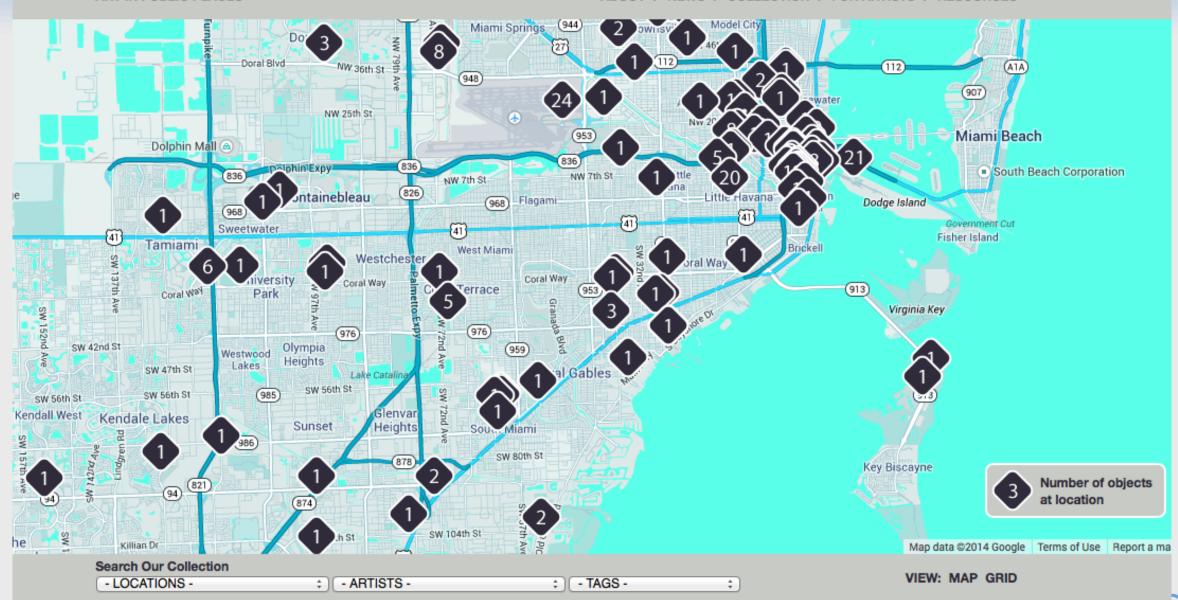
- paper
- flower
- cardboard

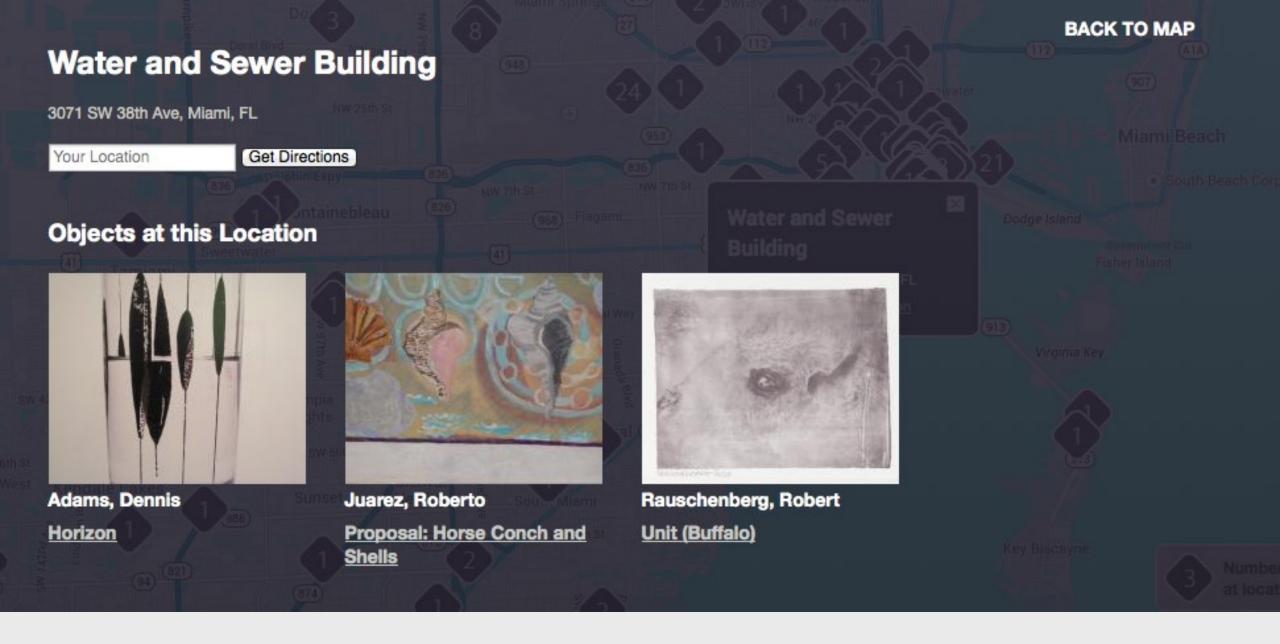




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# CDW Outcome: User-centered design

A process in which the needs, wants, and limitations of the end users of a product are given extensive attention at each stage of the design process. This requires not only that designers analyze how users are going to use a product, but also to test the validity of their assumptions.

- Learning from users
  - Workflows
  - Context
  - Wants and needs
- Information architecture
  - From record-based navigation to action-based navigation

- Wireframes
  - Describe interface components, screen layout, and interactions
  - Used to test with end-users and communicate with developers
- User testing
- Look & Feel

# CDW Outcome: An innovative technical platform

The core CollectionSpace data model is based on the Spectrum Documentation Standard, created and maintained by the Collections Trust (UK) and was designed to be as domain-agnostic as possible, focusing on those activities and practices common to all museums.

CollectionSpace's architecture allows users to select the "common" installation, choose an extension set that includes extensions specific to a particular community of practice (e.g. stratigraphy for an anthropology museum or migration and emulation data for a new media collection), or create schema extensions specific to their institution.

Source code: <a href="https://github.com/collectionspace">https://github.com/collectionspace</a>

wiki.collectionspace.org

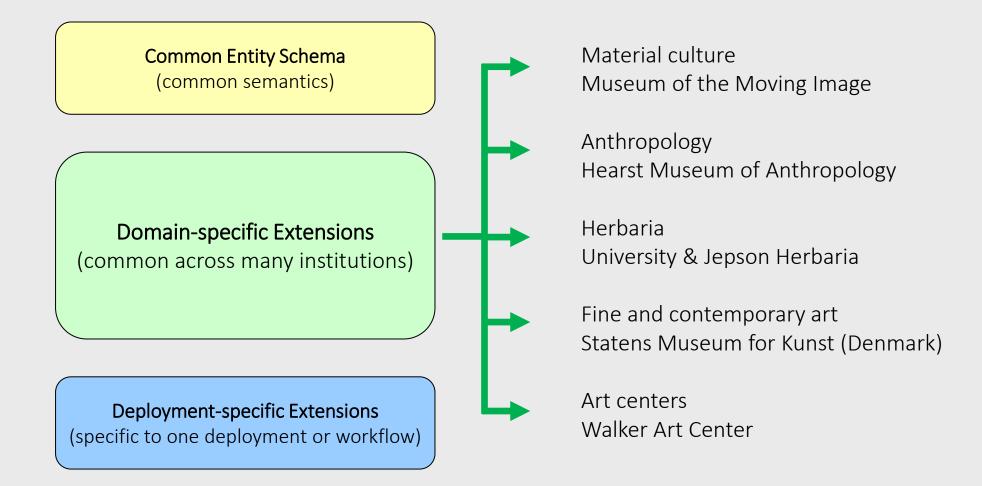
Common Entity Schema (common semantics)

Domain-specific Extensions (common across many institutions)

Deployment-specific Extensions (specific to one deployment or workflow)



# CDW Outcome: Practice Communities





# CollectionSpace + LYRASIS

Under the LYRASIS umbrella, the CollectionSpace organizational home

- serves as the primary steward of the CollectionSpace software
- supports CollectionSpace user and developer communities
- serves as the hub for information about CollectionSpace
- provides defined support to CollectionSpace service providers
- develops strategic partnerships with related software initiatives
- provides administrative services such as legal, marketing, grant planning and management, and business management
- 4 staff: program director, community outreach/support, technical lead,
   QA/release management + configuration developer