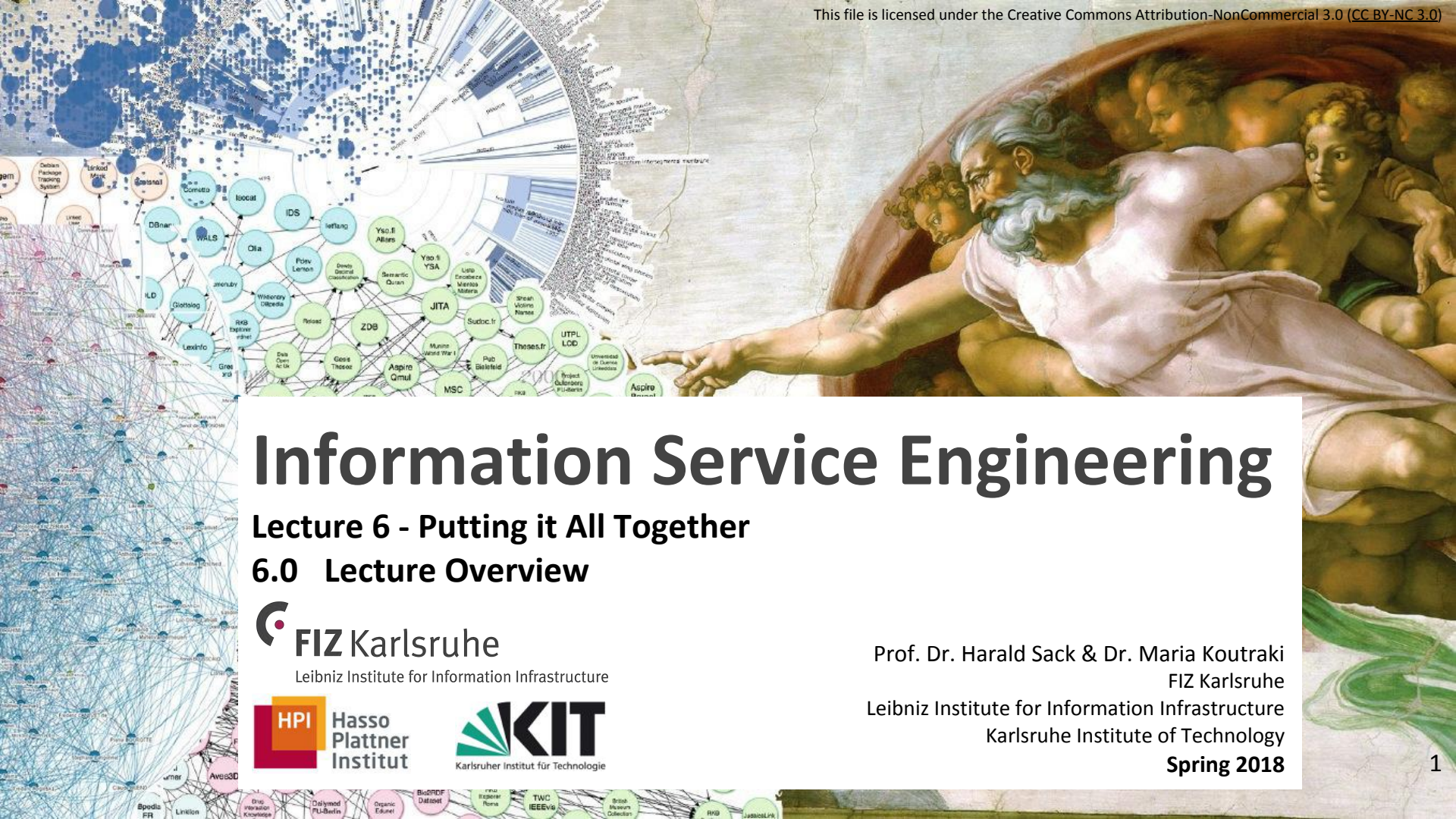




Information Service Engineering

Lecture 6 - Putting it All Together

6.0 Lecture Overview

 **FIZ Karlsruhe**

Leibniz Institute for Information Infrastructure

 **Hasso Plattner Institut**

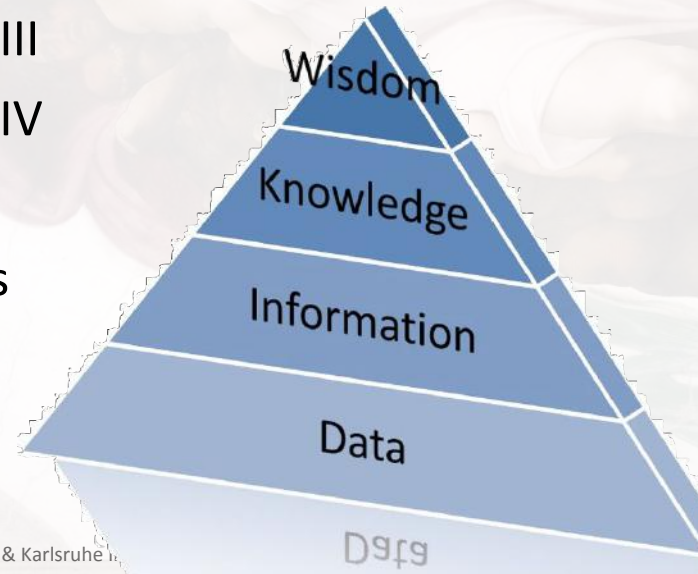
 **KIT**
Karlsruher Institut für Technologie

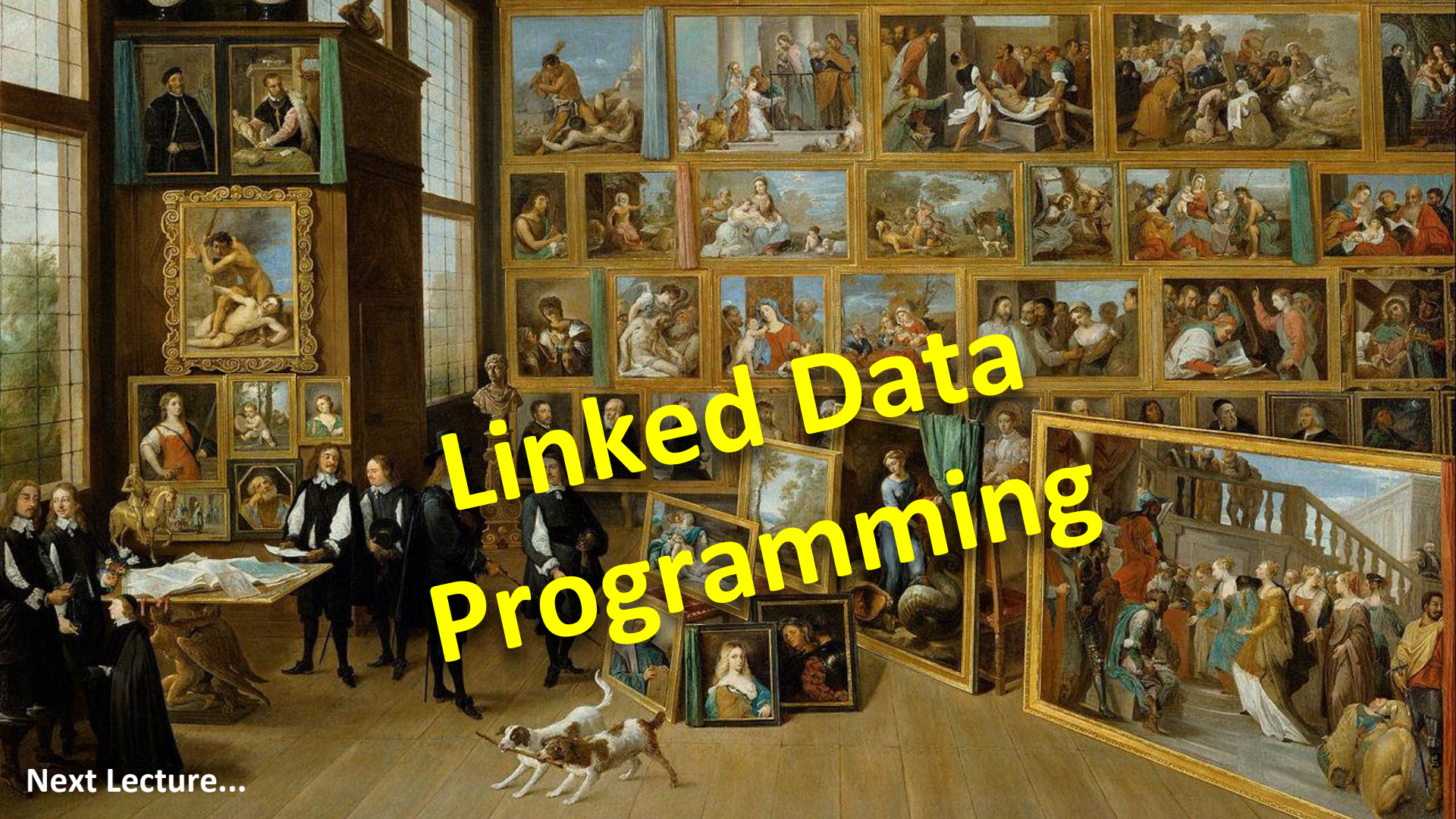
Prof. Dr. Harald Sack & Dr. Maria Koutraki
FIZ Karlsruhe
Leibniz Institute for Information Infrastructure
Karlsruhe Institute of Technology
Spring 2018

Information Service Engineering

Lecture 6: Putting it All Together

- 6.1 Linked Data Programming
- 6.2 Knowledge Mining and Information Extraction
- 6.3 Knowledge Mining and Information Extraction II
- 6.4 Knowledge Mining and Information Extraction III
- 6.5 Knowledge Mining and Information Extraction IV
- 6.6 Semantic Search
- 6.7 Exploratory Search and Recommender Systems



A detailed Renaissance painting of a gallery filled with numerous framed artworks. The room is filled with people in period dress, some standing and some seated, viewing the art. A large dog is in the foreground. The text "Linked Data Programming" is overlaid in large yellow letters.

Linked Data Programming

Next Lecture...

Picture References:

- P.3: David Teniers the Younger, Archduke Leopold Wilhelm in his Gallery in Brussels (1651).
[https://commons.wikimedia.org/wiki/File:David Teniers the Younger - Archduke Leopold William in his Gallery at Brussels - Google Art Project.jpg](https://commons.wikimedia.org/wiki/File:David_Teniers_the_Younger_-_Archduke_Leopold_William_in_his_Gallery_at_Brussels_-_Google_Art_Project.jpg)