ITN-DCH
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Initial Training Network for Digital Cultural Heritage

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EIRINI PAPAGEORGIOU, ER2

PROJECT

Educational Perspectives in Digital Cultural Heritage

Supervisor: Marinos Ioannides

Cyprus University of Technology (CUT)

OBJECTIVES

- Study and analysis of the state of the art on the reuse of digital libraries content

- Classification of implementation scenarios in the educational sector (e-learning, on-line applications as a tool for teachers, researchers, students, general public)

- Development of Innovative methodologies for the automatic data reuse from digital libraries (i.e. multimedia encyclopedias)

ACADEMIC BACKGROUND
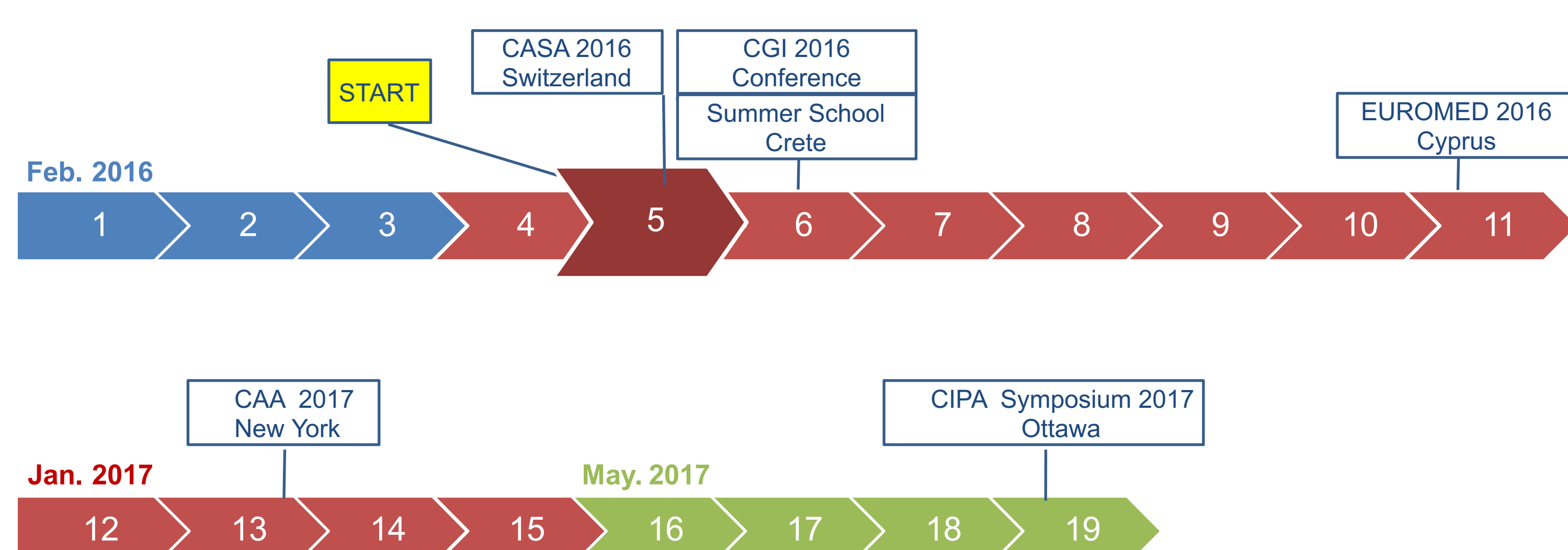
Diploma in Architecture

M.Sc. in Protection, Conservation and Restoration of Architectural Monuments (interdisciplinary)

Certificate of Pedagogical and Teaching Competence (1-year interdisciplinary pedagogical training programme)

ASPETE

ITN-DCH TIMETABLE

START

CASA 2016 Switzerland

CGI 2016 Conference
Summer School Crete

EUROMED 2016 Cyprus

Feb. 2016

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 |

CAA 2017 New York

CIPA Symposium 2017 Ottawa

Jan. 2017   May. 2017

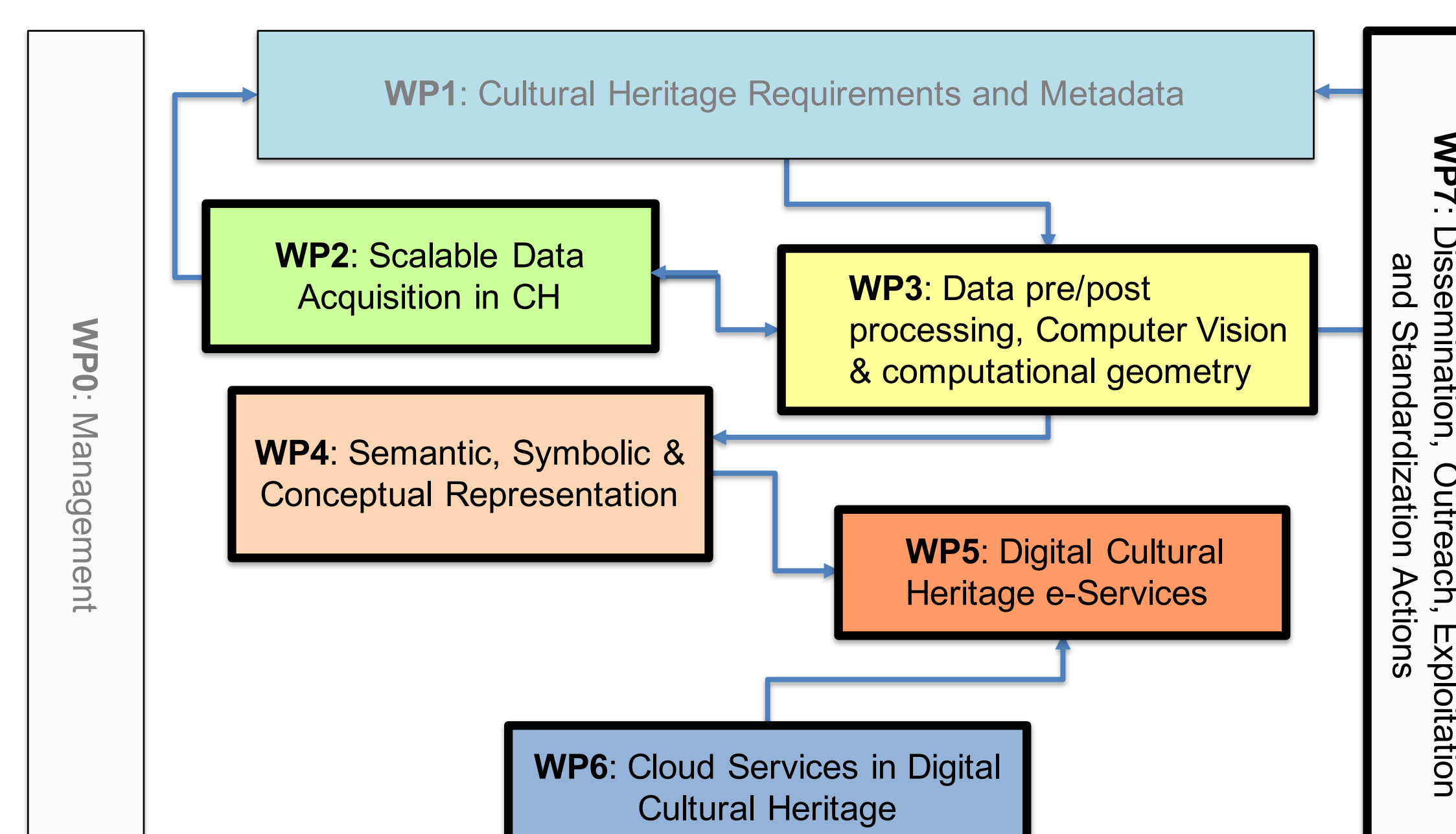| 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 |

WORKING BACKGROUND

- *Trainer @ Youth and Lifelong Learning Foundation*
- *Surveyor Architect @ Restoration of Recep Pasha Mosque, Rhodes, Greece*
- *Supervisor Architect @ Restoration of Aghios Georgios church, Akraifnio, Greece*
- *Surveyor Architect @ Restoration and Reformation of Koukouli traditional settlement, Epirus, Greece*
- *Surveyor Architect @ Restoration and Reuse of the brewery FIX industrial complex, Thessaloniki, Greece*

Tasks and Methodology

- Review and evaluation of current methodologies in cooperation with Europeana
- Development and experimental implementation of the above algorithms
- Evaluation of implementation results in schools, universities, general public
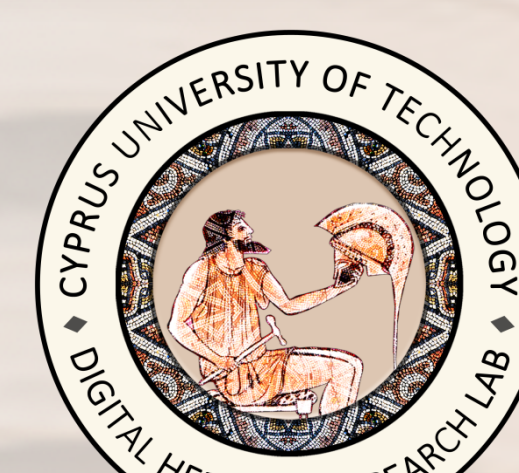
WORKING PACKAGES

WP0: Management

WP1: Cultural Heritage Requirements and Metadata

WP2: Scalable Data Acquisition in CH

WP3: Data pre/post processing, Computer Vision & computational geometry

WP4: Semantic, Symbolic & Conceptual Representation

WP5: Digital Cultural Heritage e-Services

WP6: Cloud Services in Digital Cultural Heritage

WP7: Dissemination, Outreach, Exploitation and Standardization Actions

Results

- Educational tools in form of multimedia encyclopedias
- Results evaluation from end users
- **D7.1** "Dissemination Outreach Plan"
- **D7.4** "Final outreach and dissemination actions"
- **D7.5** "Standardization"

Home Country

Host Country

Host Organization

CYPRUS UNIVERSITY OF TECHNOLOGY
DIGITAL HERITAGE RESEARCH LAB

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MARIE CURIE ACTIONS