



Title: Piazza Galimberti - Pao

CAPuS acronym: OBJ12

Date: 15th April 2019

SAMPLING POINTS LOCATION (on photo, drawing, etc)





COLLECTED SAMPLES	
N°	DESCRIPTION (Sampling area, type of sample ¹ , typology of material ²)
01	OBJ12_1 - White fragment, painting material
02	OBJ12_2 - Pink fragment, painting material
03	OBJ12_3 – Blue fragment, painting material
04	OBJ12_4 – Light blue fragment, painting material
05	OBJ12_5 - Brown fragment, painting material
06	OBJ12_6 - Green fragment, painting material
07	OBJ12_7 - Yellow fragment, painting material

 $^{^{\}rm 1}$ Es: Fragment / powder, aggregate (complete stratigraphy) / selective (single layer). $^{\rm 2}$ Es: painting material / stone / biological material / repainting

1







08	OBJ12_8 – Black fragment, painting material

OBJ12_9 – Stratigraphy, painting materials

NOTES:

Sample n°: OBJ12_1 SAMPLING FORM

Date: 15th April 2019

PICTURES OF THE SAMPLING POINT

GENERAL DETAIL





DESCRIPTION OF THE SAMPLE AND THE SAMPLING AREA

Fragment collected from white painting layer.

AIM OF THE SAMPLING

Analysis of the chemical composition of the painting materials.

PLANNED ANALYTICAL TECHNIQUES

FTIR, Py-GC/MS





Sample n°: OBJ12_2 SAMPLING FORM

Date: 15th April 2019

PICTURES OF THE SAMPLING POINT

GENERAL DE





DESCRIPTION OF THE SAMPLE AND THE SAMPLING AREA

Fragment collected from pink painting layer.

AIM OF THE SAMPLING

Analysis of the chemical composition of the painting materials.

PLANNED ANALYTICAL TECHNIQUES

FTIR, Py-GC/MS





Sample n°: OBJ12_3 SAMPLING FORM

Date: 15th April 2019

PICTURES OF THE SAMPLING POINT

GENERAL DETAIL





DESCRIPTION OF THE SAMPLE AND THE SAMPLING AREA

Fragment collected from blue painting layer.

AIM OF THE SAMPLING

Analysis of the chemical composition of the painting materials.

PLANNED ANALYTICAL TECHNIQUES

FTIR, Py-GC/MS





Sample n°: OBJ12_4

Date: 15th April 2019

PICTURES OF THE SAMPLING POINT

GENERAL

DETAIL

DESCRIPTION OF THE SAMPLE AND THE SAMPLING AREA

Fragment collected from light blue painting layer.

AIM OF THE SAMPLING

Analysis of the chemical composition of the painting materials.

PLANNED ANALYTICAL TECHNIQUES

FTIR, Py-GC/MS

OBSERVATIONS





Sample n°: OBJ12_5 SAMPLING FORM

Date: 15th April 2019

PICTURES OF THE SAMPLING POINT

GENERAL DETAIL





DESCRIPTION OF THE SAMPLE AND THE SAMPLING AREA

Fragment collected from brown painting layer.

AIM OF THE SAMPLING

Analysis of the chemical composition of the painting materials.

PLANNED ANALYTICAL TECHNIQUES

FTIR, Py-GC/MS





Sample n°: OBJ12_6 SAMPLING FORM

Date: 15th April 2019

PICTURES OF THE SAMPLING POINT

GENERAL DETAIL





DESCRIPTION OF THE SAMPLE AND THE SAMPLING AREA

Fragment collected from green painting layer.

AIM OF THE SAMPLING

Analysis of the chemical composition of the painting materials.

PLANNED ANALYTICAL TECHNIQUES

FTIR, Py-GC/MS



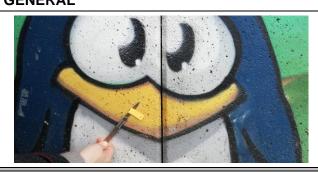


Sample n°: OBJ12_7 SAMPLING FORM

Date: 15th April 2019

PICTURES OF THE SAMPLING POINT

GENERAL





DESCRIPTION OF THE SAMPLE AND THE SAMPLING AREA

Fragment collected from yellow painting layer.

AIM OF THE SAMPLING

Analysis of the chemical composition of the painting materials.

PLANNED ANALYTICAL TECHNIQUES

FTIR, Py-GC/MS





Sample n°: OBJ12_8 SAMPLING FORM

Date: 15th April 2019

PICTURES OF THE SAMPLING POINT

GENERAL DETAIL





DESCRIPTION OF THE SAMPLE AND THE SAMPLING AREA

Fragment collected from black painting layer.

AIM OF THE SAMPLING

Analysis of the chemical composition of the painting materials.

PLANNED ANALYTICAL TECHNIQUES

FTIR, Py-GC/MS





Sample n°: OBJ12_9 SAMPLING FORM

Date: 15th April 2019

PICTURES OF THE SAMPLING POINT

GENERAL



DETAIL



DESCRIPTION OF THE SAMPLE AND THE SAMPLING AREA

Stratigraphy from support to the surface.

AIM OF THE SAMPLING

Study of the stratigraphy.

PLANNED ANALYTICAL TECHNIQUES

OM, SEM





This document was produced within the project *Conservation of Art in Public Spaces (CAPuS)*.

Authors:

Moira Bertasa, Tommaso Poli, Chiara Riedo, Dominique Scalarone (University of Torino) Arianna Scarcella, Michela Cardinali, Paola Croveri, Chiara Ricci (Fondazione Centro Conservazione e Restauro "La Venaria Reale")



Education, Audiovisual and
Culture Executive Agency
Erasmus+: Higher Education-Knowledge
Alliances, Bologna Support, Jean Monnet

CAPuS project has received funding from the European Commission, Programme Erasmus+Knowledge Alliances 2017, Project N° 588082-EPP-A-2017-1-IT-EPPKA2-KA

The European Commission's support for the production of this publication does not constitute an endorsement of the contents, which reflect the views only of the authors, and the Commission cannot be held responsible for any use which may be made of the information contained therein.