# **ACROSS Kick Off Meeting March 22 – 23 2021**

Teams : <https://teams.microsoft.com/l/meetup-join/19%3ameeting_MzFjMTUwZGItYTAzNy00NjYzLWI1OTktZjRiMDM4NGU2ZDE0%40thread.v2/0?context=%7b%22Tid%22%3a%2275524cf4-d5bf-43cc-b98f-a2a5047dfea2%22%2c%22Oid%22%3a%22bb19ffa8-53a8-475e-9a54-ec1c60f75ecb%22%7d>

## Program Day 1

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| 9:15 - 9:30 | Connexion coffee ….solving audio/video issues ☺ |
| 9:30 - 10:00 | **WP0** Maria Lancieri*ACROSS Project in a nutshell* |
| 10:00 - 11:30 | **WP1. Tracing the seismic history of the five bell towers** |
|  | Cecilia Ciucarelli: *The historical earthquakes of Mugello area and the known seismic effects in the ACROSS sites*  Georgia Poursoulis: *Methodology. The archaeological reading of the building. The case study of Manosque*  Andrea Arrighetti: *Survey and archeosismology of the medieval religious buildings of Mugello: the case studies of the ACROSS project*  Hélène Dessales: *The OPUR methodology (Outils Pour Unités de Réparation – Tools for Repair Units): application in Pompeii and Sant’Agata del Mugello*.  Emma Cantisani: *The contribution of study of mortars in ACROSS project.* |
| 11:45 - 12:30 | **WP2 Engineering analysis of the bell towers** |
|  | Arnaud Montabert : (titre a confirmer) *Instrumentation and model building of St Agata church (Mugello, Italy)*  Diego Mercerat: *Topographic site effects may have affected old masonry structures at the St Thomé hill after Le Teil (Mw 4.8) earthquake.* |
| *Lunch Break* | |
| 13:30 – 14:00 | **WP2 Engineering analysis of the bell towers** |
|  | Cedric Giry: *Numerical tools for the vulnerability assessment of masonry heritage structures*  Andy Combey: *Post-seismic survey of a historic masonry tower: case study of the Gate Tower of Viviers in the aftermath of Le Teil earthquake (Ardèche, France).* |
| 14:00 - 15:30 | **WP3 Selecting and generating strong ground motion** |
|  | Marco Benvenuti et Hervé Jomard: *Geological and seismological context of the Mugello basin*  Céline Gélis:and Sébastien Hok: *Source-to-site ground motion modelling* |
| 15:45 - 16:20 | **WP4 The aggregator** |
|  | Yann Richet: Title to be defined for a wonderful presentation on metamodels ☺ |
| 16:20 - 16:30 | Final remarks |

## Program Day 2

9:15 – 9:30 Connexion coffee ….solving audio/video issues and moving in the WP Room

9:30 -11:30 WP meeting:

First year actions, for each action:

Timeline, needs, issues, risk, delays.

11:45 – 12:30 plenary meeting, synthesis of each WP meeting, point on WP4.