

2022 May 20-21

Waters that heal / Water care

Days of mapping on the genesis and history of the Agnano hollow and its waters.

Cool City is a multidisciplinary research / action project that proposes an urban experiment aimed at achieving the following general objectives: resilience to climate change, urban regeneration, renaturalization and protection of biodiversity. The study focuses on the metropolitan area of Naples and aims at the recovery of dispersed and no longer used water in order to counteract the temperature increases at the urban level. The effect of "urban heat islands" (UHI) caused by urbanization is certainly a major environmental concern. Using the cooling effects of water bodies as a type of ecosystem service is an important way to mitigate UHIs in urban areas.

The CoolCity_Focus.Agnano in-depth program is also part of the [Atlas of Mediterranean Liquidity](#) project, promoted by the Goethe-Institut, which sees the participation of organizations and artists from all over the Mediterranean. Atlas of Mediterranean Liquidity is a transnational project in the process of creating interactive maps, regarding the state of waters in the Mediterranean.

Focus.Agnano.01 - Meeting for an Atlas

Friday 20 May 4.00 pm - p.zza e. de nicola 46, scala A, int. 71, 3rd floor.

Collaborative mapping session for the preparation of knowledge collection on the waters of the Conca di Agnano. With P. D'Alba (Consorzio di Bonifica dei Campi Flegrei); Sonia Bruno, G. Chiavazzo (Legambiente IRIDE); G. Del Giudice (EPP / Diarc Unina), D. Allocca (EPP / Progetto Fiori); A. Valentino, M. Devrient (lan); Flavia Bartoli (Natural Sciences Rome3); R. Germano, F.P. Tuccinardi, G. Lanzillo (MED.HYDRO SRL), A. Cherillo (Lux in Fabula), O. Balestrieri (active citizen), C. Di Fusco (water witness), A. Feola, Mauro Palumbo (CSM); M. De Pascale (ABC); G. Luongo (geologist); Jonathan Rabenold (Johns Hopkins University), Annette Brunger (geographer).

Focus.Agnano.02 - Walking for an Atlas

Saturday 21 May at 10:30 - Meeting point: via Agnano agli Astroni 24

Public walk to intercept traces of the ancient lake and learn about the infrastructures created over the millennia for the management and use of Agnano's waters. The lake was drained in October 1870 with the construction of a channel-hole in Monte Spina that releases the waters into the sea between the current Lido Fortuna and the Dazio. With the drying up of the hollow, 72 springs came to light, some mineral, others thermal, relaunching the last golden period of Phlegraean thermalism. What remains of the lake and the water springs today? What scenarios open up for this area in relation to climate change? What does the history of Lake

Agnano tell us about the relationship between man and territory? The walk is intended to be a moment of exchange and sharing of the results of the research conducted by the CoolCity team with active citizens, scholars and civil society. The walk is curated by Daniela Allocca (Progetto Fiori).