## **Research Program**

For activation within the PhD course in Humanistic Sciences of the following Research Program, using the resources referred to in Ministerial Decree no. 351/2022, relating to the following measure:

**M4C1-** Inv. 3.4 "Didattica e competenze universitarie avanzate"  $\rightarrow$  Dottorati dedicati alle transizioni digitali e ambientali.

**x M4C1- Inv. 4.1** *"Extension of the number of research doctorates and innovative doctorates for public administration and cultural heritage".* In particular:

**Dottorati PNRR** 

**Dottorati per la Pubblica Amministrazione** (selezionare l'area/le aree CUN di riferimento del programma tra quelle di seguito indicate)

Area (	)9 – Ingegneria	industriale e	dell'informazione
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- Area 11 Scienze storiche, filosofiche, pedagogiche e psicologiche
- Area 12 Scienze giuridiche
- Area 13 Scienze economiche e statistiche

Area 14 - Scienze politiche e sociali

x Doctorates for Cultural Heritage

(selezionare l'area/le aree disciplinare/i e la tematica del programma tra quelle di seguito indicate)

- Area 01 Scienze matematiche e informatiche **Tematica** Informatica, patrimonio e beniculturali
  Area 02 Scienze Fisiche **Tematica** Fisica applicata al patrimonio culturale e ai beni culturali
  Area 03 Scienze chimiche **Tematica** Chimica, ambiente, patrimonio e beni culturali
  Area 04 Scienze della Terra **Tematica** Georisorse minerarie per l'ambiente, il patrimonio e i beni culturali
  Area 05 Scienze Biologiche **Tematica** Ecologia, patrimonio e beni culturali
- Area 08 Ingegneria civile e Architettura **Tematiche** 1) Architettura, ambiente antropizzato, patrimonio e beni culturali 2) Architettura e paesaggio 3) storia dell'architettura; 4) Restauro; 5) Pianificazione e progettazione dell'ambiente antropizzato; 6) Design e progettazione tecnologica dell'architettura
- Area 10 Scienze dell'antichità, filologico-letterarie e storico -artistiche **Tematiche** 1) Archeologia; 2) Storia dell'arte; 3) Media, patrimonio e beni culturali
- X Area 11 Historical, philosophical, pedagogical, psychological sciences Topics 1) Librarianship;
  2) Archiving; 3) History of cultural heritage 4) Paleography; 5) Aesthetics; 6) Art teaching; 7) Art pedagogy
  - Area 12 Scienze giuridiche **Tematica** Diritto del patrimonio culturale
- Area 13 Scienze Economiche e statistiche **Tematiche** 1) Economia della cultura e dell'arte 2) Economia e gestione delle imprese artistiche e culturali; 3) Statistica e Data Analytics per i beni culturali

Area 14 Scienze Politiche e sociali **Tematiche** 1) Sociologia dei beni culturali 2) sociologia dell'ambiente e del territorio

## Title of the research program:

## MINERS MIGRATED TO GERMANY AFTER THE II WORLD-WAR AND INDUSTRIAL ARCHAEOLOGY

Description (5000 CHARACTERS MAX, EXCLUDING SPACES):

The matter of miners who migrated from Southern Italy to Europe after the II World-War has been slightly explored. It represents, however, a crucial page in our history, which

interweaves several aspects of the social, economic and cultural environment of our territories. To give just an example, just up Today a quantification of the miners who went to Germany from the second half of the 1950s onwards - that is, when our country undersigned a deal with the former Federal German Republic, which established the quotas of those who decided to emigrate does not exist and studies on the subject are almost scanty. A study in this topic would make it possible to pursue a set of objectives. First of all, it would shed light on an event that still has a strong impact on the present: one has just to visit the villages of the central-western area of Sicily to observe the presence of associations of former sulphur miners or salt mine workers, which contain practically unexamined archives and names of former emigrants. Local state archives, on the other hand, often likewise guard some remarkable documentation on the topic, and the same can be said about the material filed at the Central State Archive, such as the collections from the Ministry of Labour and from the Prime Minister's Office. The reports of the provincial labour offices which can be found there, for instance, contain also data about the movements of workers from various Italian provinces to Europe after the II World War. In addition to all that, there is the valuable material which can be found in the German state archives, like that of Dortmund, which collects a wide number of documents concerning the mines of the Ruhr area, or of Slesia, where miners were equally very numerous. The documents of the Bundesanstalt für Arbeit deposited at the Bundesarchiv of Berlin Lichterfelde are equally valuable. The second objective could aim at the further enhancement of the former local mine sites, which could all be encouraged to be converted into industrial archaeological museums - how has been done in the structure of Florestelle, in the territory of Enna – and the collection of oral memories through discussions with workers to be carefully selected. In addition to the research course that PhD students will have to carry out in Italy and

In addition to the research course that PhD students will have to carry out in Italy and Germany, at the Department of Ancient and Modern Civilizations of Messina one will realize training seminars, to prepare them for the topic they will have to deal with and which will require specific readings as well as conceptual and lexical competences.

The immediate output of the research, along with publication of essays and a final monography, should aim at a wide dissemination of the content of the work, like, above all, the realization of an exhibition and a final conference. The exhibition and the useful contents emerged from the research will be available in open access.

In this way the research would take on a triple profile: 1) protection of environmental heritage; 2) protection of human heritage; 3) protection of cultural heritage, not to mention that the recent war between Russia and Ukraine is highlighting the importance of resources like coal, which the crisis of 1970s had put in deep crisis, until the final closure of mines in the following decades.

## ✤ PERIOD IN COMPANIES – RESEARCH CENTRES – P.A.:

The research program will be carried out in collaboration with the following subject: Institut für Zeitgeschichte (Institute of Contemporary History), Berlin section

Institution name: Research Centre Registered office: Berlin Legal representative: Prof. Dr. Hermann Wentker

The aforementioned institution will host the PhD student beneficiary of the scholarship on the resources of Ministerial Decree 351/2022 for no. **6** months during the doctorate.

PERIOD ABROAD:

The research program provides for a period abroad of no. **12** months at the following institution: Ruhr-Universität Bochum

We also declare that this program complies with the principle "not to cause significant damage" (DHSH) pursuant to art. 17 of regulation (EU) 2020/852 in coherence with the technical guidelines prepared by the European Commission (Communication of the European Commission 2021 / C58 / 01) and guarantees compliance with the horizontal principles of the PNRR (contribution to the climate and digital target so-called tagging, the principle of gender equality and the obligation to protect and enhance young people).