**RESEARCH PROPOSAL**

**for admission to XXXVIII Cycle of Politecnico di Bari**

**Joint PhD Programme in**

**SUSTAINABILITY ENGINEERING AND SAFETY IN CIVIL & INDUSTRIAL BUILDINGS**

*Inter-university course in collaboration with Università del Salento, Institute of Construction Technology and National Research Council (ITC-CNR)*

**(ATTACHMENT G)**

**ATTENTION:** Candidates who intend to propose a research project based on the topics set out in Ministerial Decrees 351/2022 and 352/2022 **must prepare a proposal in line with one or more of the topics listed below.**

**ONLY FOR CANDIDATES WHO INTEND TO PROPOSE A RESEARCH PROJECT BASED ON THE TOPICS SET OUT IN MINISTERIAL DECREES 351/2022 AND 352/2022 🡪** *The list below contains the details of each grant financed according to Ministerial Decrees 351/2022 and 352/2022, its area and its topic for the PhD Programme.*

**Grants funded according to M.D. 351/2022**:

**GRANT N. 1** - **Area:** Public Administration; **Topic**: “*Energy recovery systems and modelling for sustainable urban clusters and energy communities*”.

**Grants funded according to M.D. 352/2022**:

**GRANT N. 2** - **Co-funded by**: CAV s.r.l.; **Topic: “***Development of new pre-mixes for eco-sustainable construction obtained from re-use of waste plastics”.*

**GRANT N. 3** - **Co-funded by**: I-AM s.r.l.; **Topic: “***Methods and tools for the management of complex infrastructures”.*

Inizio modulo

**Joint PhD Programme**

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| **Joint PhD Programme in SUSTAINABILITY ENGINEERING AND SAFETY IN CIVIL & INDUSTRIAL BUILDINGS (XXXVIII Cycle) – Politecnico di Bari** |

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| 1. **PHD RESEARCH PROPOSAL** (TITLE): | |
| 1. **PhD Research Proposal Description:**   **Provide a description of the phd research proposal, its subject and its topic. Please, specify the goal(s) to be developed during the PhD programme and indicate the scientific basis of the proposal, its research objective, and methodologies to adopt.**  **ATTENTION:** Candidates who intend to propose a research project based on the topics set out in Ministerial Decrees 351/2022 and 352/2022 must prepare a proposal in line with one or more of the topics listed below. | (MAX 9.000 characters): |
| **B. BIBLIOGRAPHY** |  |
| **C. SURNAME and NAME** |  |