PUBLIC SELECTION BASED ON QUALIFICATIONS AND INTERVIEW FOR THE AWARDING OF NO. 1 GRANT LASTING 12 MONTHS FOR CONDUCTING RESEARCH IN ACCORDANCE WITH ART. 22 OF LAW OF 30.12.2010 NO. 240 AT THE GITT - CENTRE ON INNOVATION MANAGEMENT AND TECHNOLOGY TRANSFER OF THE UNIVERSITY OF BERGAMO (ACADEMIC RECRUITMENT FIELD 09/B2 – INDUSTRIAL MECHANICAL SYSTEMS ENGINEERING - ACADEMIC DISCIPLINE ING-IND/17 – INDUSTRIAL MECHANICAL SYSTEMS ENGINEERING) AS PART OF THE PLAN FOR EXTRAORDINARY RESEARCH CALLED RES INNOVA – CUP: F12F17000040005.

announced with decree of the Rector Rep. no. 105/2018 of 07.02.2018 and posted on the official registry of the University on 07.02.2018

RESEARCH PROJECT

TITLE: "National grants for research and innovation: development of procedures for grant scouting for funding opportunities, project development and management"

The candidate will be involved in the scientific team within the University of Bergamo coordinated by Prof. Sergio Cavalieri in the research activity "National grants for research and innovation: development of procedures for grant scouting for funding opportunities, project development and management" Research Area 9 "Ingegneria industriale e dell'informazione", I scientific and teaching /education field / sector ING-IND/17, academic field for Italian university national recruitment 9/B2

The research project aims to reach the purpose of a development of the scientific research activities planned in the 2017-2019 University Strategic Plan. ResInnova project aims to build and integrated system for research and technology transfer to be adopted by the University.

The main goal of the research project is to develop procedures and tools for the research of Regional, Ministerial and National grant financed by public and private Institutions for scientific research projects of professors and researchers within the University, taking into account the inter-sectoral and interdisciplinary issues and the dissemination among the European academic community.

In addition, the research project aims to develop an analysis of the scientific expertise in the research groups at the University of Bergamo in order to identify and develop strategies to support the preparation of project ideas in line with scientific topics contained in funding programs; elaborate strategies for the management support.

The planned activities also consist in collecting and processing data related to international research in order to monitor and evaluate the University's performance to improve the rate of the University of Bergamo

Research project:

The research area concerns the analysis of the main research funding lines in particular the national program for funding research.

The activities are summarized as follows:

- Development of procedures and tools for scouting of national grants for research;
- Identification of areas, skills and interests of researches within University of Bergamo;
- Analysis and study of the structure of research national funding programs;
- Analysis of the progress and development of the funded projects;
- Development of strategies for supporting the project management;
- Analysis and elaboration of scientific proposals according to topics described on work programmes and funding scheme;
- Data processing related to national research projects.