ANNEX 1C

UNIVERSITA' DEGLI STUDI DEL MOLISE Area Innovazione e Sviluppo

PhD in CLINICAL AND TRANSLATIONAL MEDICINE (DOT1439800) Coordinator: prof. Ciro COSTAGLIOLA 1st November 2017 – 31st October 2020

Length of PhD course	1st November 2017 – 31st October 2020
Educational targets	The purpose of the PhD Course will be the training of doctors who should a) develop the highest level of knowledge and expertise in the biomedical area; b) become capable of using advanced research technologies; c) show an interest in the implementation of the results of research. These aims will be accomplished by means of a network of laboratories, located in an Istitutional setting of national and international relevance. Particular attention will be paid to those topics of research with potential industrial applicability, so to encourage an entrepreneurial culture, focused on the commercial use of the research products.
Admission requirements	A University degree obtained after 2-year specialization courses in: LM-6 Biology, LM-8 Industrial Biotechnology, LM-9 Medical, Pharmaceutical, and Veterinary Biotechnologies, LM-13 Pharmacy and Industrial Pharmacy, LM-21 Biomedical Engineering, LM-22 Chemical Engineering, LM-30 Energy and nuclear Engineering, LM-33 Mechanical Engineering, LM-53 Science and Engineering of materials, LM_32 Computer engineering, LM-41 Medicine and Surgery, LM-61 Human Nutrition, LM-67 Preventive and Adaptive Physical Activity, LM/SNT1 Nursing and Obstetrics, LM/SNT2 Rehabilitative Medicine, LM/SNT3 Technical Health Professionals, LM/SNT4 Preventive Health Professionals, 6/S (Biology), 9/S (Medical, Pharmaceutical, and Veterinary Biotechnologies), 14/S (Pharmacy and Industrial Pharmacy), 26/S (Biomedical Engineering), 46/S (Medicine and Surgery), 69/S (Human Nutrition), 76/S (Preventive and Adaptive Physical Activity), SNT_SPEC/1 (Nursing and Obstetrics), SNT_SPEC/2 (Rehabilitative Medicine), SNT_SPEC/3 (Technical Health Professionals), SNT_SPEC/4 (Preventive Health Professionals).
Total available places	Total available places n. 5: - With scholarship n. 4 - Without scholarships n. 1

Exams - Modalities of admission	Italian or foreign candidates • Evaluation of qualifications (max 20 points) • written test in Italian or English language (max 30 points) • Interview in Italian or English language (max 30 punti) <i>The candidates, who will take the examinations in Italian language, will be subject to examination</i> Place: Università degli Studi del Molise, III Edificio Polifunzionale - Dipartimento di Medicina e Scienze della Salute Date: 12/10/2017, at 16:00
Assessable qualifications	Final degree mark; Research activities carried out by the candidate for the thesis work or for other educational activities; possible scholarships; Scientific publications <i>in extenso</i> on national or international journals; Oral communications to national and/or international congresses; Posters to national and/or international congresses; Other qualifications certified by higher education Institutions (second level degrees, specialization courses, etc.)
Criteria for evaluating the exams	A score of 30 points will be assigned both to the written and the oral examination. The candidates scoring at least 36/60 points, will qualify for the post. The final score (including qualifications and scores of written and oral examination) will be a fraction of 80 (according to the rules issued by Rectorial Decree n.257, 5th July 2013, article 7, comma 5).
Examination subjects	The oral examination for all candidates will cover subjects related to each of their training courses, in order to assess, with sufficient detail, the acquired skills and competence, as well as the individual's ability/inclination to carry out high-level research in translational medicine.