EVALUATION OF QUALIFICATIONS AND ORAL EXAMINATION

DIPARTIMENTO DI SCIENZE BIOMEDICHE E BIOTECNOLOGICHE

PLACES WITH SCHOLARSHIP: 7
PLACE WITHOUT SCHOLARSHIP
PLACES WITHOUT SCHOLARSHIP: 1

VALUTAZIONE DEI TITOLI E PROVA ORALE

FUNDING INSTITUTION OR PROGRAM
PNRR - HEAL ITALIA “Health Extended ALliance for Innovative Therapies, Advances Lab-research, and Innovative drug delivery systems”
NRRP - ANTHEM “AdvaNced Technologies for Human CentEred Medicine”

POSTI CON BORSA DI STUDIO: 7
POSTI SENZA BORSA DI STUDIO: 1
POSTI DISPONIBILI

LUOGO DELLA PROVA ORALE

PLACE OF THE ORAL EXAMINATION

DATA DELLA PROVA ORALE

DATA OF THE ORAL EXAMINATION

MODALITA’ DI SELEZIONE DEI CANDIDATI

SELECTION MODALITY OF CANDIDATES

SITO WEB DEL DOTTORATO - PH.D. COURSE

WEB SITE OF THE PH.D. COURSE

INFORMATION SHEET (IN ENGLISH OR ITALIAN)

PERIOD OF ABROAD: MINIMUM 6 MONTHS, MAX 12 MONTHS

TEMA DI RICERCA E COMPETENZE COLLEGATI ALLA BORSA

RESEARCH TOPIC AND SKILLS RELATED TO THE SCHOLARSHIP

INFORMAZIONI ACQUISTIVE / ADDITIONAL INFORMATION

AND INTEGRATED APPROACHES OF PRECISION MEDICINE

BIOMEDICAL AND BIOTECHNOLOGICAL SCIENCES

39° CICLO

COORDINATORE

COORDINATOR

PH.D. COURSE

Istituto Superiore di Sanità (Higher Institute for Health)
and Integrated Approaches of Precision Medicine

NRRP - HEAL ITALIA

NRRP - ANTHEM

- General knowledge of the themes of the candidate's degree and/or the themes related to the Ph.D.
- Dissertation on the research project
- Conoscenza generale delle tematiche della Laurea in possesso del Candidato e/o delle tematiche intese nel corso di studi del Dottorato

CANDIDATI IMPOSTOrientati a SVOLGERE LA PROVA ORALE IN PRESENZA POTRANNO SOLLECITARSI IN MODALITA’ REMOTO PRIMA COMUNICAZIONE ORALE AL COORDINATORE ENTRO DUE SETTIMANE PRIMA DELLA PROVA

CANDIDATES WHO ARE ELIGIBLE TO CARRY OUT THE ORAL EXAMINATION IN PERSON CAN CALL REMOTELY PROVIDED PRIOR COMMUNICATION ORAL TO THE COORDINATOR WITHIN TWO WEEKS BEFORE THE ORAL EXAMINATION

PERIOD OF ABROAD: MINIMUM 6 MONTHS, MAX 12 MONTHS

PERSONE IMPOSTOrientate a SVOLGERE LA PROVA ORALE IN FORMA REMOTA CON COMUNICAZIONE ORALE AL COORDINATORE ENTRO DUE SETTIMANE PRIMA DELLA PROVA

PERSONS ELIGIBLE TO CARRY OUT THE ORAL EXAMINATION REMOTELY WITH ORAL COMMUNICATION TO THE COORDINATOR WITHIN TWO WEEKS BEFORE THE ORAL EXAMINATION

- Neuropathophysiology (studies of new pharmacological targets for systemic and neurodegenerative diseases including pathological pathways and innovative diagnostic and personalized therapy)
- Pathological and personalized Energy Tool Kit 4.0: Development of smart drug delivery systems
- Neuropathophysiology (studies of new pharmacological targets for systemic and neurodegenerative diseases including pathological pathways and innovative diagnostic and personalized therapy)
- Critical role of new pharmacological targets for retinal pathologies, preclinical models, in vitro and in vivo, of subretinal, peri- and retro-photoreceptor layers and of glial cells; Nanotechnology and personalized drug delivery systems (eg nanoparticles) to the CNS, Critical role of new pharmacological targets for systemic and neurodegenerative diseases including pathological pathways and innovative diagnostic and personalized therapy
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