UNIMORE
UNIVERSITÀ DEGLI STUDI DI MODENA E REGGIO EMILIA

Doctor of Philosophy (Ph.D.) Program in Clinical and Experimental Medicine

PhD Degree – January 22, 2025

Room CS0.1 Medicine and Surgery Didactic Center – 71 Del Pozzo Street, Modena

Members of the Committee

- Prof. Matilde Yung Follo, University of Bologna
- Prof. Silvia Fustinoni, University of Milan
- Prof. Marco Proietti, University of Milan

PhD Coordinator: Prof. Marco Vinceti, University of Modena and Reggio Emilia

Morning Session (09.30-12.00)

09.30 Lai Michela
Title: TAILORING SPECIFIC MELANOMA SUBTYPE AND AGGRESSIVE SKIN CANCER ACCORDING TO SPECIFIC CLINICAL AND MORPHOLOGICAL ASPECTS (DERMOSCOPY AND REFLECTANCE CONFOCAL MICROSCOPY)
Supervisor: Prof. Caterina Longo

09.45 Spadafora Marco
Title: DERMOSCOPY AND REFLECTANCE CONFOCAL MICROSCOPY OF SOLITARY FLAT PINK LESIONS: A NEW COMBINED SCORE TO DIAGNOSE AMELANOTIC MELANOMA
Supervisor: Prof. Caterina Longo

10.00 Veneri Federica
Title: OXYGEN-OZONE THERAPY IN DENTISTRY: STATE OF THE ART AND IN VITRO ANALYSIS OF THE EFFECT OF DIFFERENT OZONE FORMULATIONS ON THE ADHESIVE PERFORMANCE OF BIOACTIVE PEDIATRIC DENTAL RESTORATIVE MATERIALS
Supervisor: Prof. Luigi Generali

10.15 Baschieri Lara
Title: VHH-MEDIATED ALLOSTERIC MODULATION OF FOLLICLE-STIMULATING HORMONE RECEPTOR (FSHR)
Supervisor: Prof. Livio Casarini
Co-supervisor: Dr. Eric Reiter

10.30 Capitani Federica
Title: ANTI-VIRAL PROPERTIES OF HUMAN BREAST MILK: FOCUS ON GLYCOSAMINOGLYCANS COMPOSITION AND THEIR ROLE IN PEDIATRIC VIRAL INFECTIONS
Supervisor: Prof. Nicola Volpi

10.45 Contri Angela
Title: CANCER SURVIVORS: THE CHALLENGE OF CHRONICITY IN PHYSIOTHERAPY AND THE NEW FRONTIER OF ASSISTED SELF-CARE
Supervisor: Prof. Stefania Costi
Co-supervisor: Prof. Isabella Campanini – Prof. Enrico Clini

11.00 Di Marco Lorenza
Title: CLINICAL, THERAPEUTIC MANAGEMENT, AND BIOLOGICAL FEATURES OF PATIENTS WITH RECURRENT HEPATOCELLULAR CARCINOMA AFTER LIVER TRANSPLANTATION
Supervisor: Prof. Erica Villa
Co-supervisor: Prof. Massimo Dominici

11.15 Ferrigno Ilaria
Title: CROSSTALK BETWEEN INFLAMMATION, AUTOIMMUNITY AND SOLID CANCERS: INSIGHT INTO IMMUNE CHECKPOINTS
Supervisor: Dr. Stefania Croci
Co-supervisor: Prof. Carlo Salvarani

11.30 Forabosco Eleonora
Title: IN VITRO ANALYSIS OF AESTHETIC PROPERTIES OF A NEWLY-DEVELOPED SIMPLIFIED RESIN-BASED COMPOSITE SYSTEM: EVALUATION OF OPTICAL BEHAVIOR, COLOR INTEGRATION, AND COLOR STABILITY OF UNIVERSAL SINGLE-SHADE COMPOSITES
Supervisor: Prof. Vittorio Checchi

11.45 Imberti Jacopo Francesco
Title: ENHANCED CHARACTERIZATION OF THE ATRIAL SUBSTRATE IN ATRIAL FIBRILLATION PATIENTS THROUGH NON-INVASIVE MULTIMODALITY ASSESSMENT, INCLUDING HIGH-RESOLUTION ECG, 3D-ECHOCARDIOGRAPHY, AND BLOOD-BASED BIOMARKERS
Supervisor: Prof. Giuseppe Boriani
Co-supervisor: Prof. Gregory Y. H. Lip

Proclamation of the PhDs and Lunch (12.00-13.45)

Afternoon Session (14.00-15:45)

14.00 Micalizzi Elisa
Title: MULTIDISCIPLINARY APPROACHES TO STUDY ICTAL APNEA IN FOCAL EPILEPSY: FROM NEUROPHYSIOLOGY TO BRAIN MORPHOMETRY
Supervisor: Dr. Anna Elisabetta Vaudano
Co-supervisor: Prof. Marco Vinceti

14.15 Pezzuoli Carla
Title: DESIGN AND EARLY PHASES OF A CLINICAL TRIAL ON THE MODIFIED ATKINS DIET IN ADPKD: PRELIMINARY INSIGHTS INTO GREASE II METABOLIC INTERVENTION
Supervisor: Prof. Riccardo Magistroni
Co-supervisor: Prof. Giuseppe Biagini

14.30 Razzoli Agnese
Title: BIOCHEMISTRY APPROACHES TO INVESTIGATE BREAST CANCER PHENOTYPES
Supervisor: Dr. Chiara Marraccini
Co-supervisor: Prof. Giuseppe Biagini

14.45 Tagliazucchi Lorenzo
Title: INTEGRATING MASS SPECTROMETRY PROTEOMICS IN THE DRUG DISCOVERY PIPELINE AS POWERFUL TOOL TO OVERCOME DRUG RESISTANCE
Supervisor: Prof. Maria Paola Costi

15.00 Alberti Sara
Title: THE PATIENT INVOLVEMENT IN NURSING EDUCATION
Supervisor: Prof. Paola Ferri
Co-supervisor: Prof. Sergio Rovesti – Dr. Loris Bonetti

15.15 Vannini Valeria
Title: TEAM-BASED LEARNING IN UNDERGRADUATE NURSING EDUCATION: ONLINE IMPLEMENTATION DURING THE COVID-19 PANDEMIC AND PSYCHOMETRIC VALIDATION OF THE ITALIAN VERSION OF THE TEAM-BASED LEARNING STUDENT ASSESSMENT INSTRUMENT
Supervisor: Prof. Paola Ferri

15.30 Gozzi Filippo
Title: THE EXTENT OF EMPHYSEMA IN PATIENTS WITH CPFE AND IPF: PROGNOSTIC SIGNIFICANCE AND CLINICAL IMPLICATIONS FOR THERAPEUTIC APPROACH
Supervisor: Prof. Enrico Clini

Proclamation of the PhDs (15.45-16.00)