PhD seminar:
“TOOLS AND INDICATORS IN THE PROCEDURES FOR EVALUATING AND ANALYSING SCIENTIFIC OUTPUT”

TRAINER:
Giorgio Longo, Area Valutazione, Gestione Dati e Programmazione Strategica Della Ricerca, Università di Torino

DATES AND TIMETABLE
Thursday 28th September 2023  h.09:00am-13:00pm (CEST Time)
Tuesday 3rd October 2023  h.09:00am-13:00pm (CEST Time)

LOCATION:
In presence - Room TBD

DURATION: 8 hours

LANGUAGE:
ENGLISH/ITALIAN depending of the audience enrolled in the course

SEMINAR PROGRAM:

1h & 30m - 1. The main indicators used in evaluation procedures:
   • Scientific production and citation databases
   • Scientific impact:
     o articles: citations and autocitations
     o journals:
       ▪ popularity indicators (IF, IPP)
       ▪ prestige indicators (SJR, AI)
       ▪ italian class A and scientific Journals
     o researcher impact (H-Index)
   • Research products & journals unique identifiers:
     o citation databases unique identifiers
     o ISBN
     o ISSN
1h & 30m - 2. Introduction to analyze research performance: the use of SciVal (www.scival.com):
   • Getting started with SciVal
   • ‘Overview’ Module
   • ‘Benchmarking’ Module
   • ‘Collaboration’ Module
   • ‘Trends’ Module
   • Working with Reports

1h & 30m - 3. Introduction to scientific production archiving in UNITO
   • UniTO’s research output database (iris.unito.it)
   • MUR web site (loginmiur.cineca.it)
   • Researcher unique identifiers (ORCID ID, ScopusID, ResearcherID)
   • The correct UNITO affiliation string
   • Authors’ string position

1h & 30m - 4. Research evaluation procedures
   • Italian scientific disciplinary sectors
   • ERC panels classification
   • Research evaluation in Italy (VQR, ASN)
   • Research evaluation in UNITO (PhD courses, Local Research, Recruitment protocols)