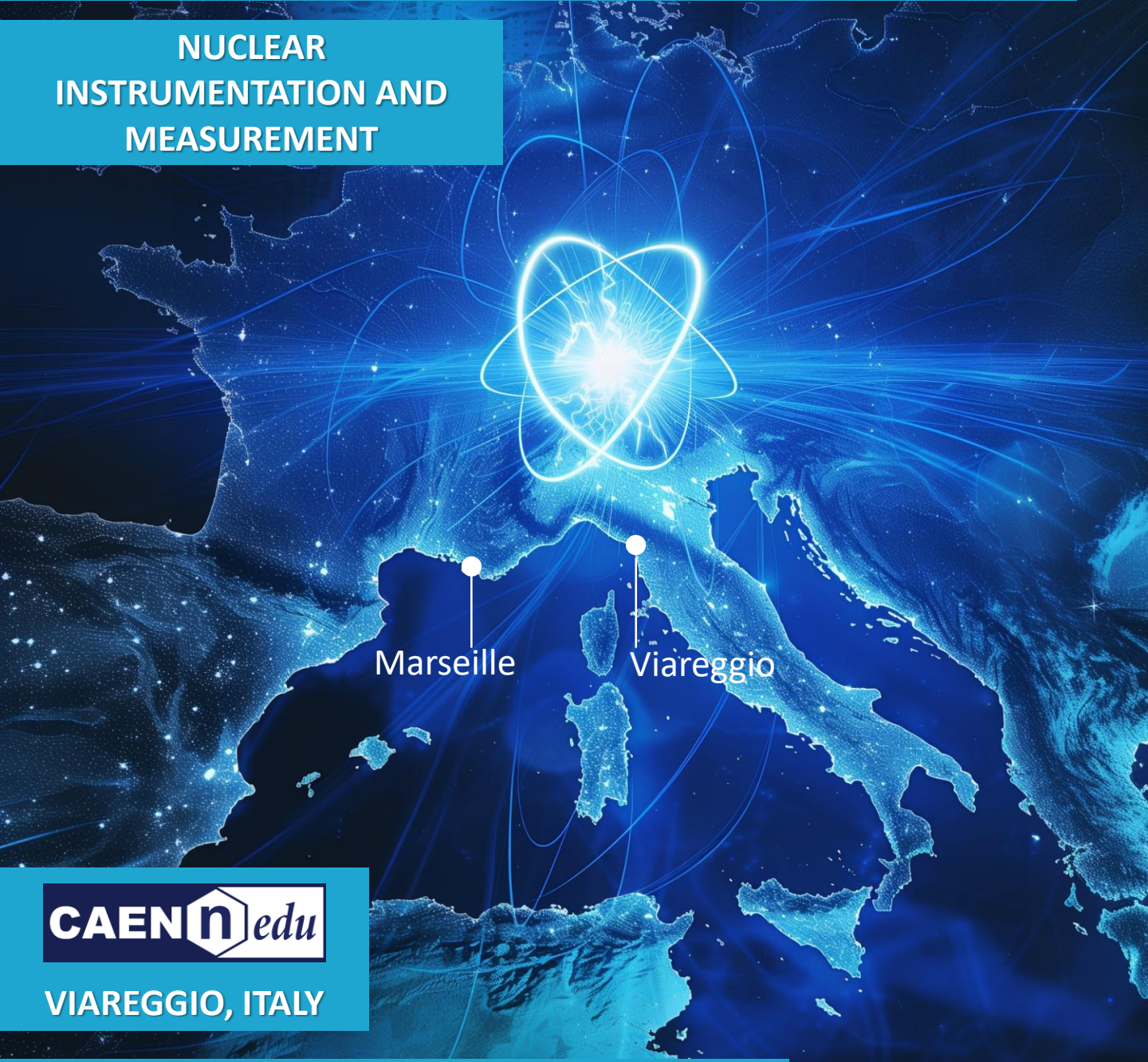


INTERNATIONAL MOBILITY - IMSci-Nu Master

NUCLEAR INSTRUMENTATION AND MEASUREMENT



Marseille

Viareggio

CAEN n edu

VIAREGGIO, ITALY

EXCELLENCE Nucléaire Sud

CAMPUS DES MÉTIERS ET DES QUALIFICATIONS D'EXCELLENCE
Industrie du futur - Sud
Provence-Alpes-Côte d'Azur



UNIVERSITÉ DES MÉTIERS DU NUCLÉAIRE

INTERNATIONAL MOBILITY - IMSci-Nu Master

PROGRAM

Sunday February 02 2025, Viareggio, Italy

8:00 PM **Welcoming diner**

Monday February 03 2025

C/1-001 - Sala riunioni grande

8:45 AM - 9:00 AM **Registration**

9:00 AM - 10:00 AM **Introduction to CAEN s.p.a. & Tour**

Presenters: GIVOLETTI, Jacopo (CAEN s.p.a.); MORICHI, Massimo (CAEN s.p.a.)

10:00 AM - 11:30 AM **Introduction to Digitizer**

Presenter: Dr VENARUZZO, Massimo (CAEN s.p.a.)

11:30 AM - 11:45 AM **Coffee Break**

11:45 AM - 1:00 PM **Neutron detection**

Presenter: Dr VENARUZZO, Massimo (CAEN s.p.a.)

1:00 PM - 2:00 PM **Lunch**

2:00 PM - 4:00 PM **Hands-On on Digitizer**

Presenters: Dr VENARUZZO, Massimo (CAEN s.p.a.); BIANCHINI, Matteo (CAEN s.p.a.)

4:00 PM - 4:15 PM **Coffee Break**

4:15 PM - 6:00 PM **Report preparation of the hands-on on Digitizer**

Presenters: Dr VENARUZZO, Massimo (CAEN s.p.a.); BIANCHINI, Matteo (CAEN s.p.a.)

INTERNATIONAL MOBILITY - IMSci-Nu Master

PROGRAM

Tuesday February 04 2025

C/1-001 - Sala riunioni grande

9:00 AM - 10:00 AM **Security applications on gamma/neutron**

Presenter: Dr MANGIAGALLI, Giacomo (CAEN s.p.a.)

10:00 AM - 11:00 AM **Hand-On on security applications**

Presenters: Dr MANGIAGALLI, Giacomo (CAEN s.p.a.); DEL BENE Cristiana (CAEN s.p.a.)

11:00 AM - 11:15 AM **Coffee break**

11:15 AM - 1:00 PM **Hands-On & Report preparation for the security applications**

Presenters: Dr MANGIAGALLI, Giacomo (CAEN s.p.a.); DEL BENE Cristiana (CAEN s.p.a.)

1:00 PM - 2:00 PM **Lunch**

3:00 PM - 6:00 PM **Pisa visit**

Wednesday February 05 2025, Pavia, Italy

1:00 PM - 3:00 PM **LENA TRIGA Reactor Visit**