

## Course Director

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European Institute of Oncology  
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14-16 May 2018

Latin America NET Medical Expert Forum

Course Director: Nicola Fazio

Unconditional grant of



## Rationale

Neuroendocrine neoplasms (NENs) represent a group of rare malignancies. They are heterogeneous in terms of clinical and biological behavior. They can develop from many sites all over our body, mainly in digestive tract. At diagnosis they are usually advanced, non functioning and expressing somatostatin receptors at scintigraphy or PET-CT. Unfortunately although an increasing awareness diagnosis is late or missing sometimes, prognosis not always well estimated and therapeutic approach heterogeneous.

Increasing incidence and high prevalence of these neoplasms make probable the opportunity to face this type of diseases in our clinical practice.

Therefore it is crucial for clinicians having a homogeneous view and clinical way of approaching. Staging and characterization of NENs should be based on both morphological and functional imaging tools, which are continuously evolving.

Therapeutic options have been increasing over the last decade and we moved from a difficulty linked to the poorness of therapies to a sort of decisional embrace related with several different therapies potentially effective in the same clinical context.

For clinicians who have to manage patients with NENs a collaboration with a referral center is strongly recommended.

This course can help clinicians to achieve a homogeneous multidisciplinary diagnostic/therapeutic algorithm. With its interactive formula this course can transfer criteria of thinking for diagnostic/therapeutic approach, based on evidence, experience, expertise, guidelines and experts recommendations.

## Programme

### Monday 14 May

8.30 **Welcome and introduction** - Nicola Fazio

8.45 **IEO NET\* MDT** - Francesca Spada

#### Session 1: Diagnosis / Staging / Characterization

9 **GEP & Thoracic NET\*s: Terminology, Classification, Pathology report requirements** - Eleonora Pisa – Massimo Milione

9.30 **Morphological imaging in GEP\* NEN\*** - Luigi Funicelli

9.45 **Carcinoid syndrome** - Francesca Spada

10 **Other clinical syndromes in NET\*** - Bianca Gibelli

10.15 **Coffee break**

10.45 **NET in inherited syndromes: clinical approach** - Marco Manzoni

11 **Theranostic role of nuclear medicine in NET\*** - Chiara Grana

11.30 **General discussion**

12.30 **Lunch**

### Session 2: Treatment

14 **Therapeutic strategy in GEP NETs\*** - Nicola Fazio

14.15 **SSA in advanced non functioning NETs\*** - Francesca Spada

14.25 **Molecular targeted agents in advanced NETs\*** - Francesca Spada

14.35 **Therapeutic approach in high grade extra-pulmonary NECs\*** - Alice Laffi

14.50 **Q&A**

15.15 **Coffee break**

15.45 **Robotic surgery in GEP\* NET\*** - Emilio Bertani - Giuseppe Spinoglio

16.45 **Lung NET surgery and interventional pneumology** - Francesco Petrella, Juliana Guarize

17.15 **Q&A**

17.45 **Adjourn**

### Tuesday 15 May

#### Session 3: Multidisciplinary Team (MDT) discussion - clinical cases

8.30 **Clinical cases (GEP\*, Lung, Merkel Cell Carcinoma) - IEO NET\* Multidisciplinary Team (MDT)**

10 **Coffee break**

10.30 **Clinical cases (various) presented by the participants - IEO NET\* Multidisciplinary Team (MDT) + Participants**

12.30 **Lunch**

#### Session 4: Locoregional procedures

14.15 **Gastric, duodenal and rectal NET: endoscopic features** - Davide Ravizza

15.15 **Liver-directed interventional radiology treatments** - Guido Bonomo

15.45 **Radiotherapy** - Dario Zerini

16 **Coffee break**

16.30 **IEO translational research projects** - Saverio Minucci, Chiara Cella

17.30 **Q&A**

18 **Adjourn**

### Wednesday 16 May

7.30 **Welcome coffee**

#### Session 5: Research

8 **Ongoing and forthcoming clinical trials and research projects** - Francesca Spada

8.30 **Clinical trials management** - Antonella Gandini, Darina Tamayo

8.50 **General discussion**

11.45 **Conclusions** - Nicola Fazio

12 **Light lunch**

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#### CERTIFICATE OF ATTENDANCE

The Certificate of attendance will be delivered at the end of the course at the registration desk.

#### OFFICIAL LANGUAGE

The official language of the congress is english. no simultaneous translation will be provided.