# INVITATION



# 1<sup>st</sup> ESDO - BGDO MASTERCLASS INNOVATION IN GI CANCERS





**SEPTEMBER 2 - 3, 2016** 

IRISH COLLEGE

LEUVEN, BELGIUM

www.leuveninstitute.eu

Interested physicians in GI Oncology are invited to participate at the 1<sup>st</sup> ESDO-BGDO Masterclass organized in collaboration between the European Society of Digestive Oncology and the Belgian Group of Digestive Oncology, taking place in the historic building of the Irish College in Leuven. During 2 days, renowned European experts will teach on the latest multidisciplinary innovations in GI Cancer. You will have the opportunity to meet and discuss with colleagues from across Europe.

#### The Scientific Committee:

Eric Van Cutsem	Thomas Seufferlein	Jean-Luc Van Laethem	Ivan Borbath
ESDO President	ESDO Secretary General	ESDO Education Committee	<b>BGDO President</b>
Belgium	Germany	Belgium	Belgium

Faculty includes: Markus Möhler, Germany ▲ Julien Taieb, France ▲ Sabine Tejpar, Belgium, Pierre Laurent-Puig, France ▲ Pierre Coulie, Belgium and more to be added.

#### **Registration:**

ESDO provides accommodation and boarding at the Irish College and will contribute to travel expenses for the participants. Registration fee: 105 € (ESDO & BGDO members: 75 €)

Participants (maximum 50) are requested to submit a short **motivation letter** (1 page maximum) and their **CV** to the **ESDO Office** info@esdo.eu **by July 15, 2016** 

## MASTERCLASS AGENDA OUTLINE

## FRIDAY September 2, 2016

# **Advances in Immuno-Oncology in GI Cancer**

- Understanding immune mechanisms in cancer and how to interfere?
  - ▲ Basic mechanisms
  - ▲ Clinical mechanisms of action
- Clinical trials in GI cancer
- Design and interpretation of trials: hurdles, requirements and condition

#### **Statistics for the Clinicians**

- General principles
- Innovative design of trials in the era of targeted agents

# **Clinical Relevance of Molecular Taxonomy in GI Cancer**

- Unravelling CRC
- Pancreatic cancer
- → Gastric cancer

# Technology Platforms for Molecular Drugs: how to apply this in clinical practise

- Clinical relevance of NGS
- Liquid biopsies
- Determining resistance and response to new drugs

## SATURDAY September 3, 2016

# **Functional imaging in GI cancer**

- Functional imaging: the role of Ultrasonography
- Functional MRI
- PET/CT and PET/MRI
- MRI in rectal cancer
- Response evaluation after loco-regional therapy
- → Closing QUIZ