

# La cancérologie chirurgicale en Europe

## Offre pédagogique de

# l'European Society of Surgical Oncology

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# Les sociétés Nationales

Österreichische Gesellschaft für Chirurgische Onkologie  
Austrian Society of Surgical Oncology

1. Nombreuses sociétés nationales de Chirurgie Oncologique
2. Pas de formation réelle reconnue en Chirurgie Oncologique
3. Pas de qualification nationale en Chirurgie Oncologique (en dehors des Pays Bas)

# La Chirurgie Oncologique en Europe

1. La chirurgie oncologique n'est pas reconnue comme une spécialité en Europe
2. La formation est principalement basée sur la spécialité d'organe
3. Peu de standardisation de la formation
4. Très peu de contrôle de qualité pour réguler la formation médicale continue et les maquettes de formation au niveau national



## **2010 SSO Presidential Address: Subspecialty Certificate in Advanced Surgical Oncology**

Fabrizio Michelassi, MD<sup>1,2</sup>

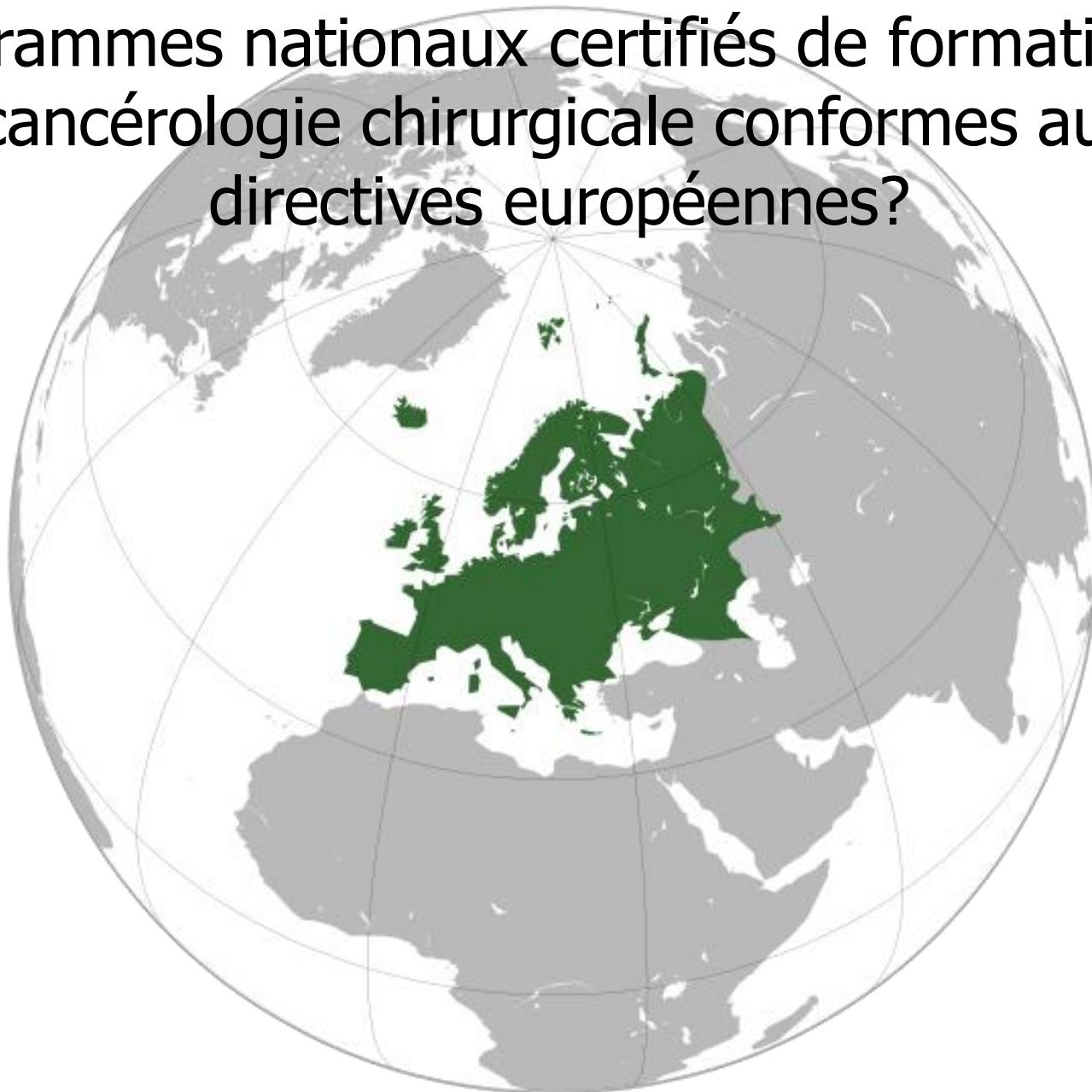
<sup>1</sup>Department of Surgery, Weill Cornell Medical College, Cornell University, New York, NY; <sup>2</sup>New York Presbyterian Hospital, Weill Cornell Medical Center, New York, NY



In **june 2009** there was an unanimous vote by the directors of the American Board of Surgery in favor of a subspecialty certificate in  
**advanced surgical oncology.**

*The name reflects the advanced cognitive, research, practice, and leadership skills that differentiate the product of a **surgical oncology training program** from the **general surgeon with an oncology practice**.*

# Programmes nationaux certifiés de formation en cancérologie chirurgicale conformes aux directives européennes?



# Union Européenne des Médecins Spécialistes



1. La libre circulation des médecins est inscrite dans la législation de l'UE
2. L'UEMS a été créée en 1958 pour promouvoir **la libre circulation des médecins en Europe** tout en garantissant une bonne qualité dans les soins médicaux.
3. Organisation non gouvernementale qui représente les associations nationales de médecins spécialistes de l'UE et des pays associés.
4. 37 sections spécialisées, représentant 35 pays, sont représentés au sein de l'**European Board of Surgery (EBS)**.

# European Board of Surgery Qualification

- L'UEMS a développé **un programme européen et des standards de formation** pour toutes les spécialités.
- **European Board of Surgery** de l'UEMS organise des Examens pour les spécialistes tous les ans.
  - Coloproctology,
  - Trauma Surgery,
  - General Surgery,
  - **Surgical Oncology**,
  - Thoracic Surgery,
  - Transplant Surgery,
  - Transplant Medicine,
  - Transplant Coordination,
  - Endocrine Surgery,
  - HPB Surgery
  - Hand Surgery
  - **Breast Surgery**

# European Society of Surgical Oncology Educational Initiatives

## Etape 1 Programme de base

To support and promote a core knowledge set that all practicing surgical oncologists should aspire to.

To ensure that the modern surgical oncologists can offer treatment of the highest standard and understand the principles behind these treatments to advance knowledge through research.

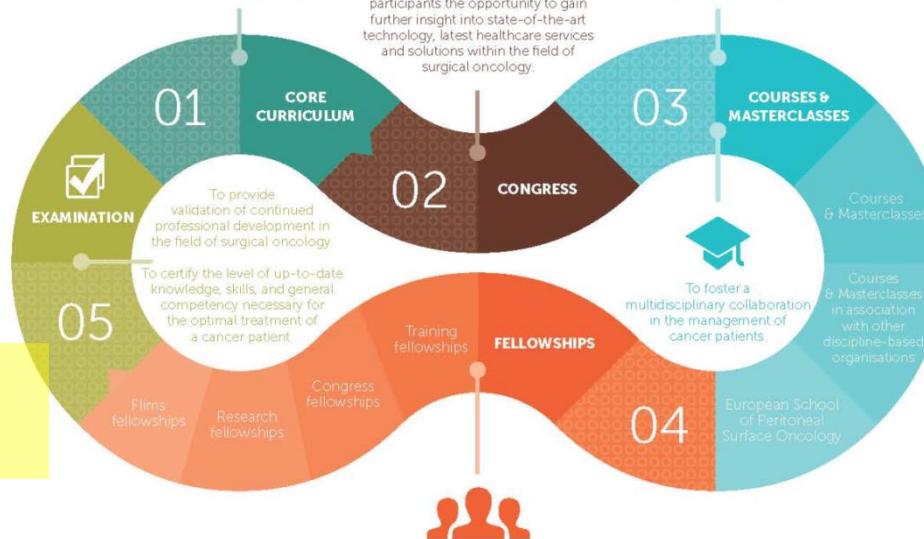
## Etape 2 Participation congrès

To share knowledge and professional expertise in the management of specific tumour types.

To provide a comprehensive overview of the state-of-the-art and latest updates in the treatment of cancer in line with the ESSO core curriculum.

## Etape 3 Cours et séminaires

## Etape 5 Examen de certification



## Etape 4 Bourses de formation

# Annual Congress



34<sup>th</sup> Congress of the  
**European Society of Surgical Oncology**  
in partnership with BASO 2014

29-31 OCTOBER 2014 | LIVERPOOL | UK



18<sup>th</sup> ECCO - 40<sup>th</sup> ESMO  
**European Cancer Congress**  
*Reinforcing multidisciplinarity*  
VIENNA, AUSTRIA, 25 - 29 SEPTEMBER 2015

ESTRO  
esso 35  
EACR  
SIOPE



36<sup>th</sup> Congress of the  
**European Society of Surgical Oncology**  
in partnership with the Polish Society of Surgical Oncology

14 - 16 SEPTEMBER 2016

KRAKOW | POLAND

# Fellowships

## Training fellowships



- ✓ Give insight into oncology care at a foreign specialist institution
- ✓ Help develop skills and knowledge in specific clinical projects
- ✓ Facilitate personal development and excellence
- ✓ Show responsibility

**Europe**

## ESSO Young Surgeons Alumni Club (EYSAC) research fellowship



- ✓ Provides training in clinical research in renowned European cancer centers
- ✓ Supports young surgeons in their professional development in collaboration with institutions of excellence
- ✓ Provides support to develop surgical oncology research projects

**Jeunes**

## Congress fellowships



- ✓ Assist trainees and young doctors from emerging countries to attend the ESSO

**Congrès**

## Flims fellowships



- ✓ Enable the participation of junior surgeons in the Flims Workshop on Methods of Research
- Flims offers:
  - unique setting conducive to professional relationship building, learning and development;
  - exclusive access to 40 international highly experienced clinical experts;
  - Access to a variety of educational tools to develop a complete protocol.

**Recherche**

# Courses and Masterclasses



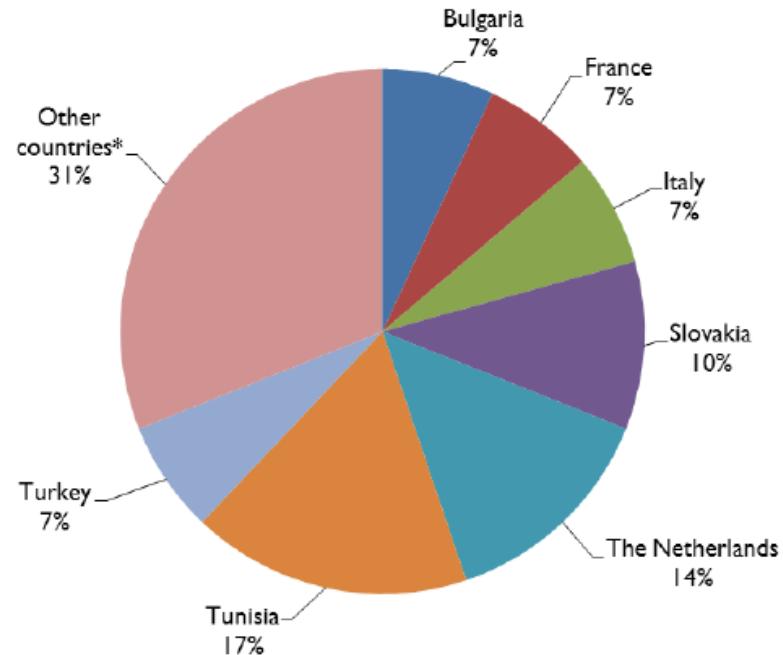
# Courses and Masterclasses

## Management of Colorectal Liver Metastases

Bordeaux (FR)

- Participation: 96,66%
- 13,33% female, 86,66% male
- 50% members
- Age average: 41
- 3 chairs, 4 faculty members, 4 invited speakers

### ■ Distribution per country



\*Argentina, Belgium, Germany, Greece, Hungary, Norway, Poland, Serbia, United Kingdom

# Courses



## Chairs

Isabel Rubio  
Hospital Universitario Vall d'Hebron, Barcelona, SP

Tibor Kovacs  
Guy's and St. Thomas' NHS Foundation Trust, London, UK

« One of the best courses I have ever been to. The discussions on clinical cases were very interesting. Great speakers! »

Former course participant



## Advanced Course on Oncoplastic Breast Surgery

→ BARCELONA (SPAIN)



With an international faculty of well-known experts in the field, the ESSO Advanced Course on Oncoplastic Breast Surgery will explore in depth the novel oncoplastic approach to breast cancer surgery where plastic surgical techniques are used to improve the oncological and esthetic outcomes of breast cancer surgery.

The course will provide a practical, workshop-based approach for surgeons to achieve the best cosmetic results in breast cancer surgery without compromising its outcomes.



### Main topics

- ▶ The concept and principles of oncoplastic breast surgery
- ▶ Oncoplastic MDT and treatment planning
- ▶ Surgical resection margin assessment-pathology for surgeons
- ▶ Preoperative planning and role of imaging in oncoplastic breast procedures, marking up
- ▶ Improving cosmetic outcomes by new localisation techniques of non-palpable lesions
- ▶ Level one oncoplastic techniques
- ▶ Level two oncoplastic techniques by quadrants-therapeutic mammoplasties
- ▶ Radiotherapy and oncoplastic breast conservation
- ▶ Esthetic principles of oncoplastic breast conservation and evaluation of esthetic results
- ▶ Contralateral breast symmetrisation
- ▶ Lipomedolling following breast conservation surgery
- ▶ Skin and nipple sparing mastectomy techniques

- ▶ Neoadjuvant treatment

- ▶ Risk reducing surgery for familiar breast cancer



### Educational methods

- ▶ Video based discussions
- ▶ Case discussions
- ▶ Workshops
- ▶ Oncoplastic MDT decision making tool
- ▶ Plenary lectures



### Participants profile

- ▶ General surgery residents with breast interest
- ▶ Residents in breast surgery, surgical oncology
- ▶ Specialist breast surgeons with traditional training
- ▶ Gynecologists
- ▶ Breast surgeons who wish to develop their oncoplastic skills



**esso**  
THE EUROPEAN SOCIETY  
OF SURGICAL ONCOLOGY

# Update on the planned courses for 2015

	Course	Date	Location	Chair(s)	
1	ESSO-EYSAC Surgical Anatomy Course on Pancreatic Cancer	23-24 February	Heidelberg (DE)	T. Hackert (DE) S. Mieog (NL)	
2	ESO-ESSO Masterclass on Colorectal Cancer	7-12 March	Warsaw (PL)	T. Wiggers (NL) P. Tekkis (UK) L. Pahlman (SE)	
3	HIPEC course	19-21 March	Hamburg (DE)	B. Rau (DE)	
4	HPB Course	29-Apr	Rio de Janeiro (BR)	G. Poston (UK) E. Linhares (BR)	
5	Breast Course	30-Apr	Rio de Janeiro (BR)	R. Audisio (UK)	
6	Robotic Surgical Oncology	7-9 May	Hamburg (DE)	D. Perez (DE)	
7	Oncoplastic Breast Surgery	11-13 June	Barcelona (SP)	I. Rubio (SP) T. Kovacs (HU)	
8	Liver Surgery: from basics to advanced care	7-8 September	Vienna (AT)	T. Gruenberger (AT) S. Evrard (FR)	
9	Breast Cancer Surgery	8-10 October	Lisbon (P)	M. Leidenius (FI) L. Wyld (UK)	
10	Peritoneal Malignancies	8-9 October	Manchester (UK)	S. O'Dwyer (UK) S. González-Moreno (SP)	
11	Colorectal Cancer Surgery	October	Salvador de Bahia (BR)	G. Beets (NL) P. Tekkis (UK)	New!
12	Advanced Course on Pancreatic Cancer	October	London (UK)	K. Fusai (UK)	New!
13	Surgical and Medical Management of Melanoma	12-14 November	Athens (GR)	O. Zoras (GR) C. Balch (US) M. Santinami (IT)	
14	Enhanced recovery and nutrition	End of November	Milan (IT)	S. Sandrucci (IT) G. Beets (NL)	New!
	Other courses to be developed in 2015 (or 2016)				
15	Upper GI (minimally invasive surgery)	End of October-beginning Nov	Arezzo (IT)	D. D'Ugo (IT)	
16	ESSO-EYSAC Course on Colorectal Cancer	??	Italy	Karol Polom (IT) Franco Roviello (IT)	

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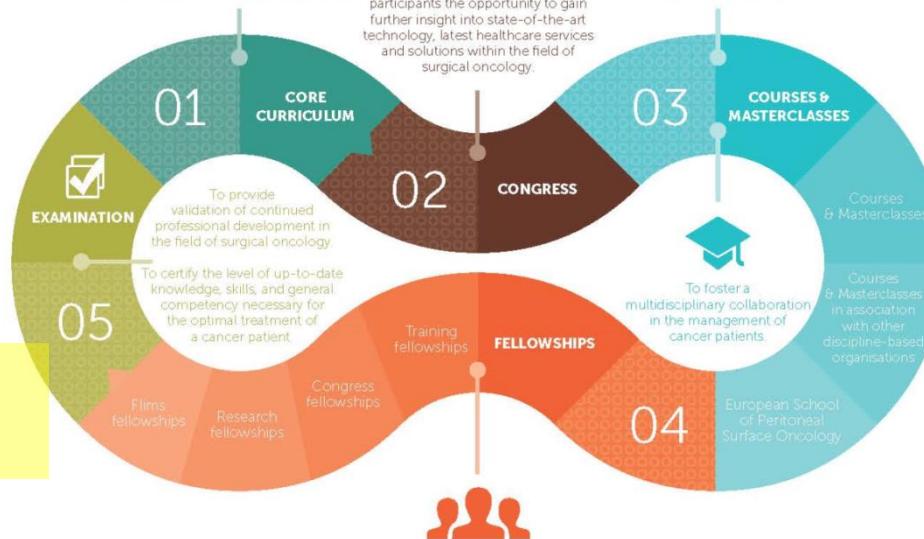
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## Etape 3 Cours et séminaires

## Etape 5 Examen de certification



## Etape 4 Bourses de formation

To support trainees in surgical oncology to visit centres of oncological excellence.

To support surgical trainees to expand one's research experience in oncology.

To enable young surgeons from emerging countries to attend the ESSO congress.

To sponsor young surgeons' participation in the Films Workshop on Methods in Clinical Cancer Research.