The ICO online oncology community
About e-oncologia

**e-oncologia** is the virtual training programme of the **Catalan Institute of Oncology**.

- **15,000** students
- **200** professionals
- **71** courses
- **2,300** hours of training materials
- **9** languages
- **70%** certified students
Programs & projects

Programs

- SEOM Post-graduate certificate on medical oncology
- Continuous Medical Education
- Oncology nursing education & continuous professional education in oncology
- Cervical Cancer Prevention Program
- Cancer Research and Epidemiology Program

Projects

- VUCCnet: Virtual University Cancer Control Net in Africa. OIEA.
- SMILE-ON: Supporting innovative learning approaches through Mobile Integration in the workpLacE - Oncology Nursing. Beca LEONARDO.
- CoheaHr Project
- FRUITFUL Project
Credits and scientific endorsements

- Scientific editors: Mireia Díaz, Silvia de Sanjosé, Xavier Castellsagué, R. Sankaranarayanan, Laia Bruni, Laia Alemany, Maria Brotons, F. Xavier Bosch
- Course reviewers: J Cuzick, R. Sankaranarayanan; J Paavonen
- Participant Institutions:

  - International Federation of Gynecology and Obstetrics
  - International Atomic Energy Agency
  - Union for International Cancer Control
  - International Agency for research in cancer
  - WHO/ICO Information Centre on HPV and Cervical Cancer
  - Elsevier

With the participation of the World Health Organization
## Cervical Cancer Prevention Course

### Direction
**Dr. Xavier Bosch**  
Director of Cancer Epidemiology Research Programme. Institut Català d’Oncologia.

### Duration
15 hours

- Health professionals involved in cervical cancer prevention: specialists in gynaecology, paediatrics, microbiology, primary care, nurses and midwives.
- Public health professionals, health planners, managers and researchers.

### Languages
Spanish, English, French, Russian, Portuguese (Brazilian), Greek, Italian, Chinese, Japanese …

### Methodology
- 100% Online
- Participants are supported by a qualified tutor, who will guide them and animate forum discussions. 3 scientific forums are available:
  - Forum discussion 1. Epidemiology and Natural History
  - Forum discussion 2. Primary Prevention: Vaccines

### Evaluation
To successfully complete the evaluation, at least 70% of the 30 multiple-choice questions must be answered correctly.
Model 1: training in cascade; 2: empowering tutors; 3: access free of charge
Cervical cancer prevention courses 2011-2016

North-America
88 participants

Spain
6890 participants
8 tutors

Europe & Russia
258 participants
1 tutor

Asia
138 participants

http://www.e-oncologia.org

12,567 students and 46 tutors around the world

Latin-America
4791 participants
19 tutors

Africa
402 participants
17 tutors

Australia
6 participants

Nine languages & expanding
Calibration to local environments

- Facing vaccine crisis
  Colombia course facing the “carmen de bolivar episode”

- Enhancing Awareness
  - Preparation for vaccine introduction
  - (African courses, CHW…)

International credits,
local CME credits,
local faculty,
on going reviews and up dating
HPWWorld

Joel Nauyokas, Margueret Sonnek, Lisa Brunet, Silvia de Souza, Vivien D. Tan, Lisa Almany,
Beatriz Serrano, Anna R. Giolama, Ginna Albero, Susanne E. Kyar, Mirela Díaz, Assumpso Company,
Mirena Monznerat, Olga Guillen, Jo Waller, Laura A.V. Marlow, Gregory D. Zinner, Mark A. Kane
& Xavier Bach

OPEN ACCESS SUBSCRIPTION AT
www.hpvworld.com
Course specific adaptations and creating new contents

Core Contents

1. INTRODUCTION
2. NATURAL HISTORY OF HPV AND CERVICAL CANCER
3. BURDEN OF DISEASE AND HPV TYPES
4. HPV AND OTHER DISEASES
5. CONTROL & PREVENTION OF CERVICAL CANCER
6. HPV IN SPECIAL POPULATIONS

Additional modules (unlimited)

- VISUAL INSPECTION TESTS
- CLINICAL MODULE
- Vaccine Safety Assessment
- Novel vaccines
- New vaccine indications

Country calibrated modules

- Chinese
- Japanese
- Brazilian