



# Cryosurgery

Residents and Specialists Course | 20-21 May 2022 | Barcelona, Spain

## Description of the course

The purpose of this course is to teach cryosurgery, from the basic concepts up to its use more complex applications. Cryosurgery is a minimally invasive surgical technique mostly used on benign lesions although its applications and advantages for skin cancer treatment are enormous. The participants will have the opportunity to learn from experts the most relevant concepts in cryobiology and the selection of lesions that respond best to this treatment

## Learning Objectives

- Understand the basic cryobiology concepts
- Select lesions that will respond best to cryosurgical treatment
- Understand the expected response to treatment as well as manage possible complications

## Faculty

Speakers: Paola Pasquali, Azael Freites-Martinez, David Buckley, Georgios Nikolakis, George Gaitanis  
Tutors: Ana Cutoiu, Sara Mazzilli

## Programme

### Friday 20 May 2022

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08:30 - 08:45 Welcome from Fundacion Teknon - J.R. Garcés

08:45 - 09:15 Auto-evaluation

09:15 - 09:30 Cryobiology - Paola Pasquali

09:30 - 10:00 Equipment - Paola Pasquali

10:00 - 10:30 Techniques - Paola Pasquali

10:30 - 11:00 Pre-operative care: Getting ready to operate - Azael Freites-Martinez

**11:00 - 11:30 Break and refreshments**

11:30 - 12:00 Most common benign lesions – David Buckley

12:00 - 12:30 Keloids - Georgios Nikolakis

12:30 - 12:50 Vascular lesions - Azael Freites-Martinez

12:50 - 13:10 Mucosal lesions - David Buckley

**13:10 - 14:15 Lunch**

14:15 - 14:45 Special areas: eyelid, nose and ear – David Buckley

14:45 - 15:30 Pre-malignant management - Paola Pasquali

15:30 - 16:15 Skin cancer management - Paola Pasquali

16:15 - 16:30 Management of skin cancer using minimally invasive techniques - Azael Freites Martinez

**16:30 - 17:00 Break and refreshments**

17:00 - 17:30 Immunocryosurgery - George Gaitanis

17:30 - 18:00 Non-Invasive imaging and cryosurgery - Paola Pasquali

**20:30 - 22:30 Networking dinner with participants and speakers**

## Saturday 21 May 2022

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- 08:30 - 09:00 Palliative treatment - Paola Pasquali
- 09:00 - 09:20 Post-operative care - Georgios Nikolakis
- 09:20 - 09:50 Common pitfalls – George Gaitanis
- 09:50 - 10:00 Final Remarks - Paola Pasquali
- 10:00 - 11:00 Your best cases - All participants
- 11:00 - 11:30 Short quiz - All participants
- 11:30 - 12:00 Brunch**
- 12:00 - 16:00 Patient's practices - All faculty

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