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**

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

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

EADV Headquarters
Via S. Balestra 22B
6900 Lugano Switzerland

Tel. +41 91 973 45 20
education@eadv.org
www.eadv.org