Faculty Jose Granell Raimundo Gutierrez Fonseca Francisco Fernandez-Nogueras

We are ready to go on with the 8th edition of the hands-on course Introduction to Robotics in **Head and Neck Surgery.**

The course is aimed to head and neck surgeons interested in approaching robotic surgery. It follows the usual training pathway in robotic surgery and provides surgical skills although it is not a substitute for the official crediting of the da Vinci robotic surgery system manufacturer.

It is a practical and intensive two-days hands-on course conducted full- time in an experimental surgical set-up. Attendants will be able to drive different versions of the da Vinci from the original standard to the Xi and realize that both the underlying philosophy of the tele-manipulation and the *endowrist* instruments or the micromanipulators have not substantially changed from its original design. Some might even appreciate going back to the 5 mm (and by the way getting ready for the Single Port).

We will have general technical training in tele-surgery and specifically in the da Vinci robotic surgery system, followed by hands-on in inert models and in human cadaver. Every trainee will perform as first surgeon at the console all of the basic procedures of TransOral Robotic Surgery (TORS), and will also assist or observe on the rest of the cases. Local reconstructive procedures and remote access will also be introduced.

We will also be able to discuss in a relaxed environment our clinical experience in head and neck cancer and sleep apnea, all of it in the cosy and unique city of Granada.



8th International hands-on course

Introduction to Robotics In Head and Neck Surgery

28-29 May, 2020 **GRANADA (SPAIN)**

With the scientific endorsement of the Spanish Society of Otorhinolaryngology -Head and Neck Surgery

Accredited by the **Continuing Education Commission** Of the National Heath System



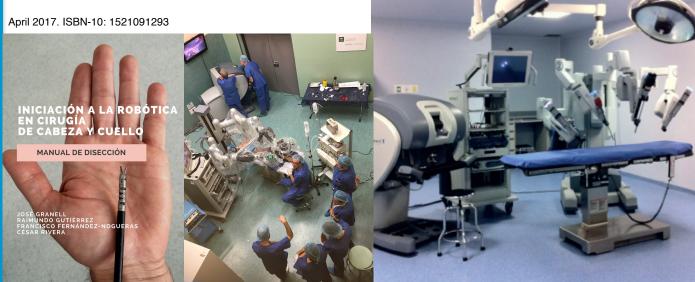
8th International hands-on course

Introduction to Robotics In Head and Neck Surgery

> 28-29 May, 2020 **GRANADA (SPAIN)**

Department of Otorhinolaryngology Rey Juan Carlos University Hospital





SEORL CCC

Introduction to Robotics in Head and Neck Surgery

The registration fee includes:

- Theoretical and technical training
- 2 days dissection in experimental OR
- Dissection Manual
- Video-recording of the dissections
- Lunch and coffee
- Working Dinner (Thursday)

It does not include travel and accommodation. Please note that the course takes place in Granada and not in Madrid.

The places will be allocated in a first come-first serve basis. Registration will be requested by e-mail (provide a contact e-mail and phone number). The e-mail will be answered with the availability of places and information for the transfer of the fee. Registration will be confirmed when the fee is received. Failing to transfer the fee will be understood as a resign.

Due to the limited number of places (6 trainees) we must make sure every one of them is assigned. A penalty of 100€ will be retained as administration fees If the trainee makes a cancelation the last month before the course. No cancelations will be admitted in the last week before the course.



www.hospitalreyjuancarlos.es

Program

Thursday, 28 November, 2020

08:00 Reception.

08:30 Basics & technical training

11:00 Training on inert models

14:00 Lunch

15:00 Set-up for TORS

15:30 TORS in human cadaver

20:00 End of the day

Friday, 29 November, 2020

08:00 Surgical technique

08:30 TORS in human cadaver

14:00 Lunch

15:00 TORS in human cadaver

18:00 End of the course

Theoretical content

- · Robotics in surgery
- The da Vinci robotic surgery system
- TransOral Robotic Surgery (TORS)
- Remote access robotic neck surgery (robotic thyroidectomy)
- · Robotic approaches to the cranial base
- · Cost-effectiveness analysis
- New robotic devices

Material

- Experimental da Vinci robotic surgery operating room
- Human cadaver

1 fresh frozen head for every 2 trainees

Venue

IAVANTE (CMAT Granada)

Parque Tecnológico de la Salud. Avda. de la Investigación, nº 21 18016 Granada. Spain.

Tel: +34 958 002 250

Registration fee: ... €

Information and registration

Teaching secretary

Cristina Contreras

docencia@hospital reyjuan carlos. es

Tel. +34 914 816 086

Recommended accommodation

(special rate, 70€ w breakfast and parking)

Hotel Andalucía Center***

Avenida de América, 3

18006 Granada. Spain.

Tel: +34 958 181 500