



**I Hands-on International Course  
Parapharyngeal Space Surgery**  
From lateral approaches to Transoral  
Robotic Surgery

**26-27 Apr 2021**

**Campus Can Ruti**

Hospital Universitari Germans Trias i Pujol  
Comparative Medicine and Bioimage  
Centre of Catalonia

Salut/

 **Germans Trias i Pujol**  
Hospital



**CMCiB**  
Comparative Medicine & Bioimage  
Centre of Catalonia

# Organizer

ENT-Head and Neck Surgery Department Hospital Germans Trias i Pujol.

## Organizing Committee

David Virós Porcuna. Hospital Germans Trias i Pujol. Badalona. Spain.  
Carlos Pollán Guisasola. Hospital Germans Trias i Pujol. Badalona. Spain.  
Constanza Viña Soria. Hospital Germans Trias i Pujol. Badalona. Spain.  
Mar Palau Viarnès. Hospital Germans Trias i Pujol. Badalona. Spain.  
Laura Pardo Muñoz. Hospital Germans Trias i Pujol. Badalona. Spain.  
Emili Amilibia Cabeza. Hospital Germans Trias i Pujol. Badalona. Spain.

## Invited Faculty

Miquel Quer Agustí. Hospital de la Santa Creu i Sant Pau.  
Barcelona. Spain.  
Jacinto Garcia Lorenzo. Hospital del Mar. Barcelona. Spain.  
Philippe Gorphe. Goustave Roussy Cancer Campus. Paris. France.  
Rosa Mirapeix Lucas. Universitat Autònoma de Barcelona.  
Barcelona. Spain.  
Ariadna Quer Pi-Sunyer. Hospital Germans Trias i Pujol. Badalona. Spain.  
Patricia Cuadras Collsamat. Hospital Germans Trias i Pujol.  
Badalona. Spain.  
Paloma Puyalto de Pablo. Hospital Germans Trias i Pujol. Badalona. Spain.  
Anna Massuet. Hospital Germans Trias i Pujol. Badalona. Spain.  
Josep Puig Alcántara. Institute Germans Trias I Pujol. Badalona. Spain.

# I Hands-on International Course Parapharyngeal Space Surgery.



Salut/  **Germans Trias i Pujol**  
Hospital

Scientific  
endorsement

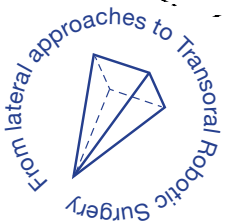
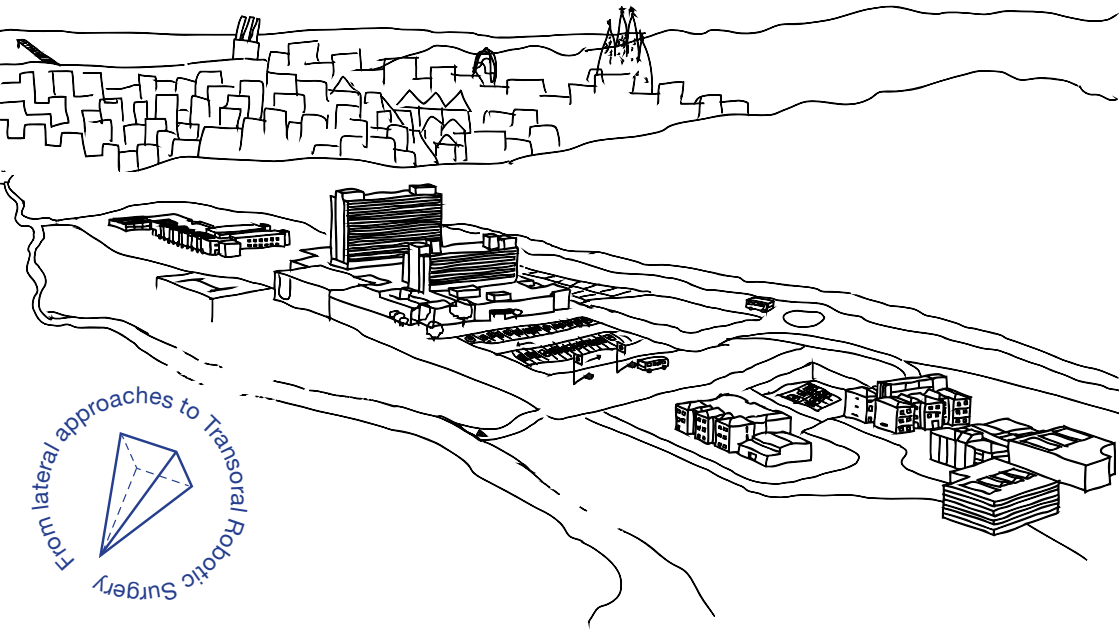


# INTRODUCTION

Parapharyngeal space is a complex anatomic space of the head and neck where arise a heterogeneous group of tumors. Clinical management of these lesions has been always challenging but evolved in the last years as a result of technological advances in diagnostic and treatment procedures. There are different key-points on radiology, pathology, and surgery which should be considered before to propose an optimal approach.

This course is aimed to discuss the state of art for the parapharyngeal tumors management by a two days work, one theoretical and a hands-on surgery second day.

Those surgeons who dominate the parapharyngeal space surgery can deal with most of head and neck surgery due to the intricate anatomic area. So we think this course can allow improving surgical knowledge and skills of head and neck surgery specialists.



# MONDAY 26 APR

8.30-8.40 h Opening Remarks: David Virós Porcuna

**8.45-10.30 h Session I: Introduction to Parapharyngeal Space.  
Chairman: Carlos Pollan Guisasola**

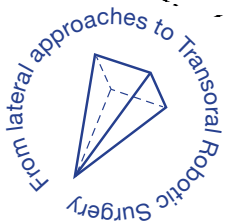
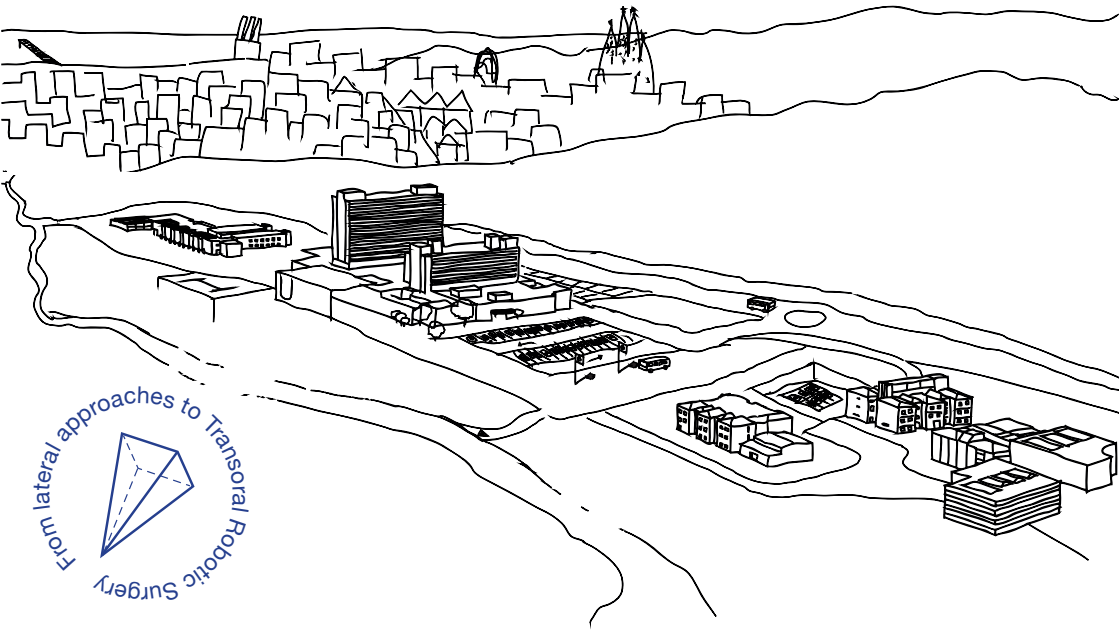
8.45-9.15 h Parapharyngeal space anatomy. Rosa Mirapeix Lucas

9.15-9.45 h Imaging for Parapharyngeal Space Tumors.  
Dras. Patricia Cuadras, Anna Massuet, Paloma Puyalto

9.45-10.15 h Pathology of the Parapharyngeal Space. Ariadna Quer Pi-Sunyer

10.15-10.30 h Discussion

*10.30-11.00 h Coffee Break*



# MONDAY 26 APR

## **11.00-12.30 h: Session II: Surgical approaches to parapharyngeal space** Chairman: Constanza Viña Soria

11.00-11.15 h Transcervical-Transparotid-Transmandibular approach. Jacinto Garcia Lorenzo

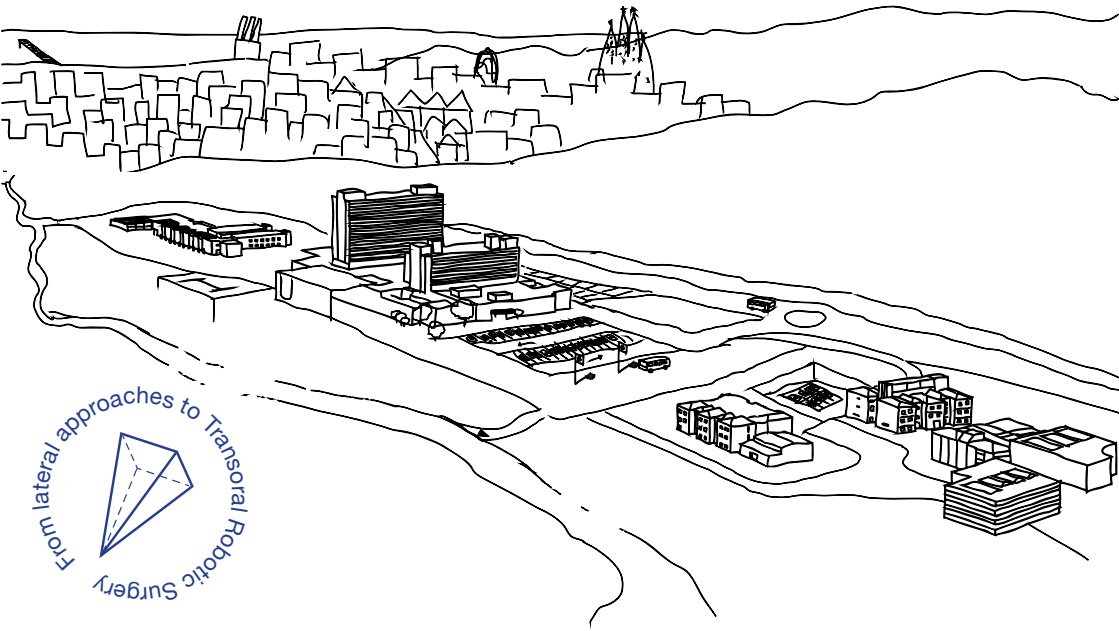
11.15-11.30 h TransOral Robotic approach. David Virós

11.30-11.45 h Combined approach TORS plus Trancervical. Philippe Gorphe

11.45-12.00 h Infratemporal approach. M. Quer

12.00-12.15 h Retroauricular approach. Carlos Pollán

12.15-12.30 h Discussion



# MONDAY 26 APR

## **12.30-13.30 h Session III: Parapharyngeal space surgery Round Table**

Moderator: David Virós Porcuna  
Panelists: Miquel Quer Agustí, Jacinto Garcia Lorenzo, Philippe Gorphe, Carlos Pollán Guisasola

*13.30-15.00 h Light Lunch*

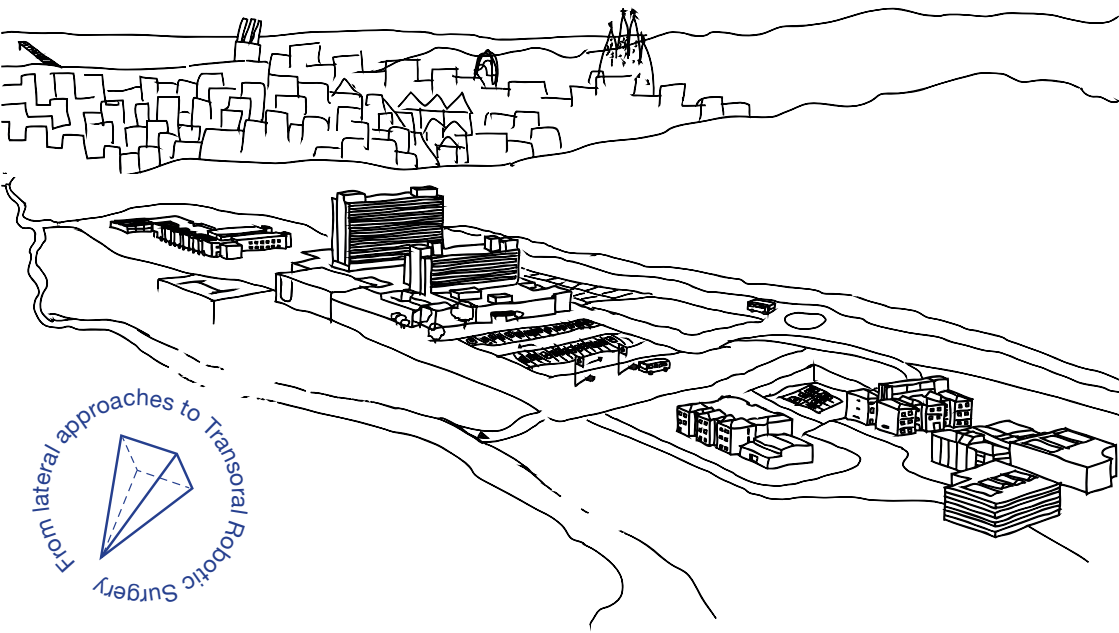
## **15.00-16.45 h Session IV: Parapharyngeal space surgery Complications Chairman: Mar Palau Viarnès**

15.00-15.30 h Dysphagia management approach to parapharyngeal space surgery patients. Constanza Viña Soria

15.30-16.00 h Facial nerve management. Emilio Amilibia Cabeza

16.00-16.30 h Retrospective analysis of surgery in prestyloid parapharyngeal tumors: lateral approaches vs transoral robotic surgery. Laura Pardo

16.30-16.45 h Discussion



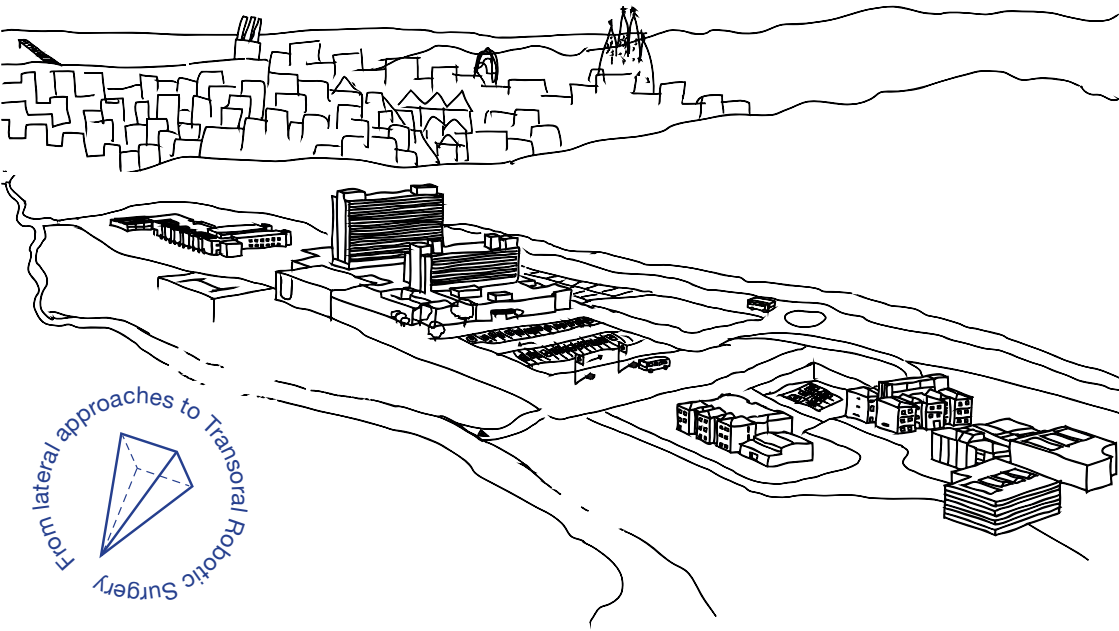
# MONDAY 26 APR

## **16.45-18.00 h Session V: Parapharyngeal space surgery Refinements** **Chairman: Laura Pardo**

16.45-17.15 h Pharyngeal tissue deformation prediction Project.  
Josep Puig

17.15-17.45 h Intraoperative guidance for TransOral Robotic Surgery. David Virós Porcuna

17.45-18.00 h Discussion



# TUESDAY 27 APR

## 8.30-18.00 h Cadaver workshop:

### Lateral approaches:

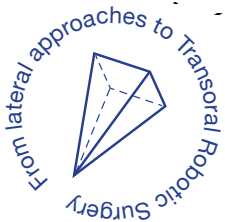
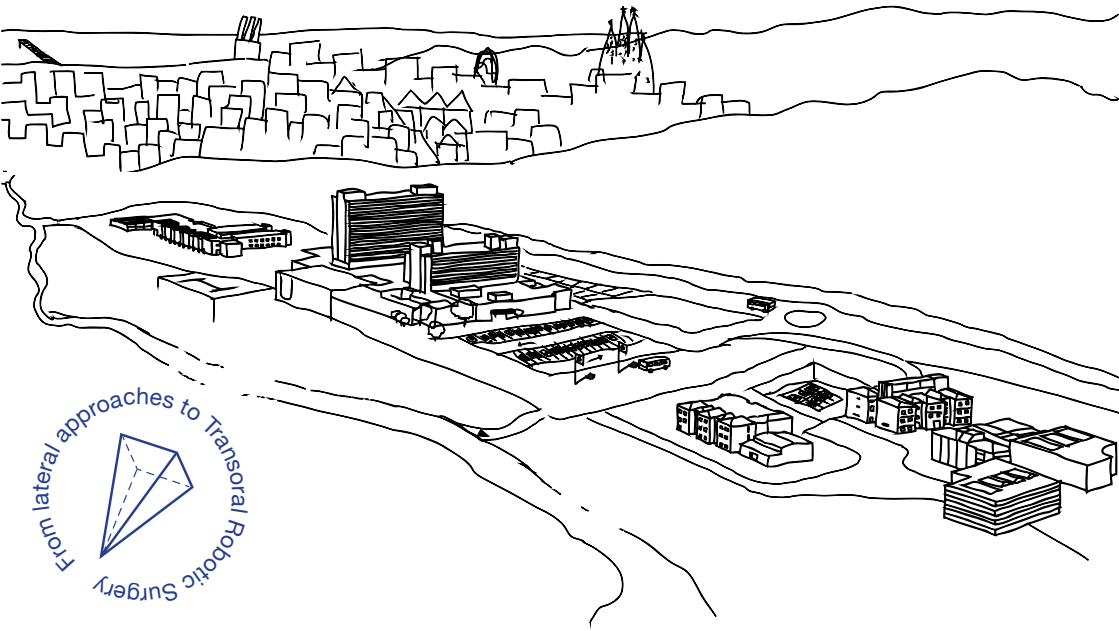
- Theoretical lectures
- Hands On sagittal formaline fixed cadaveric dissection

### Transoral Robotic approach:

- Theoretical lectures
- DaVinci simulator training
- Hands-On fresh cadaveric dissection with Da.Vinci Xi

Instructors: Organizing Committee: David Virós, Carlos Pollan, Constanza Viña, Mar Palau, Laura Pardo

Guest Faculty: Miquel Quer, Jacinto Garcia, Philippe Gorphe, Rosa Mirapeix





## Contact

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## Two days course fee

**2000 €**

Registration includes:

First day lectures, Meals, Dissection Guide,

Second day Advanced Hands On:

Cadaveric formaline fixed sagittal cut head dissection.

Transoral robotic fresh cadaveric head with DaVinciXi device

## Day one course fee

**300 €**

Registration includes:

First day lectures

Meals first day

## Webinar registration (zoom)

**150 €**

Registration includes:

First day lectures

## Bank Transfers

Account Holder:

Fundació Institut d'Investigació

en Ciències de la Salut Germans Trias i Pujol

IBAN:ES16-2100-5000-5202-0024-8390

Ctra.Canyet, s/n

08916 Badalona

CIF: G60805462

Concept:

**Hands-On Course Transoral Approaches in Oropharyngeal Surgery  
Apr 2021**



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