

## ❖ Formateurs :

**Pr JEAN-PAUL MARIE** - Praticien Hospitalier - CHU Rouen  
Dr Aude Lagier - ENT Surgeon - Belgium  
Dr Yakubu Karagama - ENT Surgeon - London - England  
Dr Kate Heathcote - ENT Surgeon - Poole - England  
Dr Frederic Crampon - ENT Surgeon - Rouen - France  
Dr Jean Selim - anesthesiologist - Rouen - France

## ❖ Prix :

Hands-on **1500** €  
Observational **900** €

## ❖ Public :

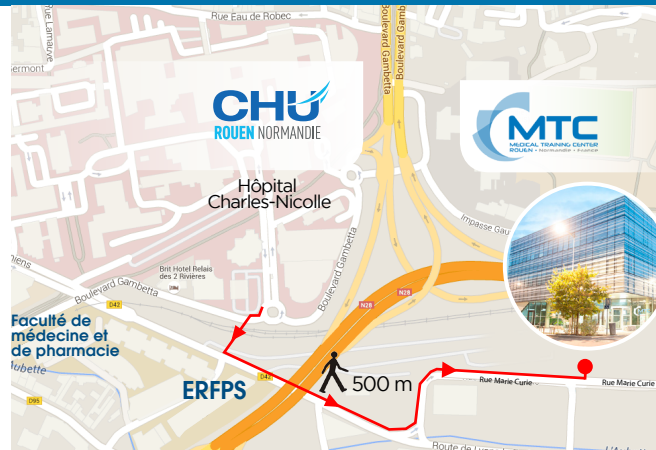
Audience Limited to certified ENT specialists

## ❖ Inscription :

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## ❖ Informations :

Pr Jean-Paul MARIE  
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## MTC LOCATION

- **Address** : Medical Training Center (MTC)  
20 rue Marie Curie - 76 000 Rouen, France
- **Contact** : Secretariat@mtc-rouen.com  
tel : 02 32 88 88 93

Satellite coordinates (DD)  
Latitude = 49.437816 / longitude = 1.114571

BUSES TEOR : T1, T2, T3.

Une création de :  
**CHU**  
ROUEN NORMANDIE

En partenariat avec :  
**UNIVERSITÉ**  
DE ROUEN  
NORMANDIE

Direction de la communication du CHU de Rouen - juillet - 2020



# LARYNGEAL REINNERVATION - Pr Jean-Paul MARIE -



May 30th and 31st - International  
workshop on unilateral and bilateral  
laryngeal reinnervation

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# PROGRAMME

## > Day 1 - May 30th

**8h00 - 8h30** : Welcome and Registration (MTC)

**8h30 - 9h00** : Talks (Auditorium MTC)

- Anatomy and physiology of the larynx, applied to laryngeal reinnervation (Prof. Aude Lagier, 15')
- Technique of the non selective unilateral reinnervation (ansa recurrent technique) (Kate Heathcote, 10')
- Case n°1 presentation (JPM 5')

**9h00 - 10h45** : Surgery from the Operating Room (OR)

: Unilateral non selective reinnervation (ansa recurrent technique) Kate Heathcote and Aude Lagier (OR), with interaction from the auditorium : Yakubu Karagama, JP Marie

**10h45 - 11h00** : Coffee break

**11h00 - 12h00** : Talks (Auditorium MTC)

- Results of the ansa-recurrent technique and indications (JPM 10')
- Ansa-recurrent: UK experience (K Heathcote, Y Karagama 10')
- History and principe of Selective laryngeal reinnervation in bilateral vocal fold paralysis (JP Marie 15')
- Laryngeal diplegia, etiology, evaluation and LEMG (JPM 10')
- Case n°2 presentation (JPM 5')

**12h00 - 13h00** : from the OR : Evaluation of diplegia with LEMG in case of laryngeal reinnervation (JPM & Jean Selim) with interaction from the auditorium : Kate Heathcote and Aude Lagier

**13h00 - 14h00** : Lunch and discussion (MTC)

**14h00 - 15h15** : Talks (Auditorium MTC)

- Anesthesiology for diplegia (Jean Selim - 15')
- Anatomy of the hypoglossal branches ansa and XII TH (Frederic Crampon 15')
- Anatomy and physiology of the phrenic nerve (JPM, 15')
- Technique of Bilateral and selective laryngeal reinnervation (JP Marie 15')
- Nerves suture (JPM - 10')

**15h15 - 15h30** : Groups determination and travel do Dissection Lab an Microsurgery-Lab in the MTC

**15h30 - 17h45** : Hands on. Group 1 : Cervical anatomy, dissection (Aude Lagier, K. Heathcote, Y. Karagama, F. Crampon) ; Group 2: nerves sutures (JP Marie, C. Maquet, P. Charnavel)

**18h00 - 19h00** : For all, from the Auditorium of MTC. Synthesis, discussion/

**20h00** : Dinner (optionnal cost is approx. 60€/person)

## > Day 2 - May 31st

**8h00 - 10h00** : Hands on Group 2 : Cervical anatomy, dissection (Yakubu Karagama, F Crampon, K Heathcote, JP Marie) ; Group 1 : nerve sutures (JP Marie, C Maquet, P Charnavel)

**10h30 - 13h00** : Surgery from the OR : Bilateral selective reinnervation. Nerves identification. Intralaryngeal dissection (Kate Heathcote, Aude Lagier). Auditorium : Yakubu Karagama, JP Marie.

**13h00 - 14h00** : Lunch and discussion (MTC)

**14h00 - 16h00** : Surgery from the OR : Bilateral selective reinnervation. Nerves sutures (JP Marie). Auditorium MTC : Kate Heathcote, Aude Lagier, Y Karagama.

**16h00 - 18h00** : Talks

- Location of the motor endplates inside the PCA (Aude Lagier, 10')
- Bilateral reinnervation, results and indications (JP Marie, 20')
- Discussions (30')

**18:15- 18:30** : Closing remarks