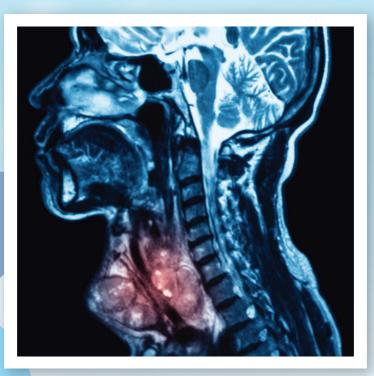






# 2nd AROI-ESTRO HEAD & NECK TEACHING COURSE

# Theme: Oropharynx & NasopharynxDates: 6th to 8th June 2024Venue: Retreat Auditorium, MIOT International, Chennai, India.



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Dear Friends,

On behalf of the Organising Committee, I warmly welcome you to the 2<sup>nd</sup> AROI-ESTRO Head & Neck Teaching Course, scheduled from 6<sup>th</sup> to 8<sup>th</sup> of June 2024 at MIOT International, Chennai, India. The course is designed to provide recent updates and state-of-the art knowledge about managing Head & Neck Cancers, particularly Oropharynx and Nasopharynx Cancers.

There will be lectures by faculty from AROI, ESTRO and also eminent local faculties with interactive contouring and treatment planning sessions. Since the course is limited to 100 participants, kindly register as early as possible.

I hope to see you soon in Chennai, the cultural capital of South India. With warm regards,

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Dr. Prithvi Mohandas Managing Director, MIOT International



#### **Course Objective**

The course aims to create a basic understanding of evidence-based management of Head & Neck Cancers – particularly those of the Oropharynx and Nasopharynx – incorporating the latest advancements. Included in the course are contouring and planning sessions which will help participants enhance their knowledge & hone their IMRT/IGRT planning techniques.

#### Who Can Participate?

The 3-day course is designed for radiation oncologists and medical physicists involved in the management of Head & Neck Cancers, including treatment and radiotherapy planning. Teams encompassing a clinician and a medical physicist are encouraged to participate in the course.

ORGANISING COMMITTEE			
Dr. Sarbani Ghosh Laskar	Dr. Jesper Grau Eriksen	<b>Dr. Rajesh Vashistha</b>	
Course Director, AROI	Course Director, ESTRO	Chair, AROI	
<b>Dr. Manoj Gupta</b>	Dr. S.N. Senapati,	<b>Dr. V. Srinivasan</b>	
President, AROI	President Elect, AROI	Secretary General, AROI	

COURSE FACULTY		
ESTRO Faculty	AROI/Local Faculty	Guest Faculty
Dr. Christian Roenn Hansen	Dr. Cessal Thomas Kainickal	Mr Shrikant Kale MP
Dr. Daan Nevens	Dr. Sarbani Ghosh Laskar	Dr. Deepti Jain
Dr. Jesper Grau Eriksen	Dr. Shaleen Kumar	Dr. Bala Teja
	Dr. Ashwini Budrukkar	
	Dr. Sanjoy Chatterjee	
	Dr. K.S. Kirushna Kumar	
	Dr. V. Srinivasan	

#### **TEACHERS**

ESTRO : Dr. Jesper Grau Eriksen (JGE), Dr. Christian Roenn Hansen (CRH) and Dr. Daan Nevens (DN)

AROI : Dr. Sarbani Ghosh Laskar (SGL), Dr. Shaleen Kumar, Dr. Cessal T K, Dr. Sanjoy Chatterjee



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#### **Course Content**

- Evidence-based management of Head & Neck Cancers: Oropharyngeal and Nasopharyngeal Cancers
- Didactic lectures
- Contouring and planning sessions on the treatment planning systems
- Panel discussions on the management protocols

#### Learning Outcomes

By the end of the course, participants should be able to understand and implement Head & Neck Cancer management protocols. They would learn the most advanced radiotherapy planning techniques to treat cancers of the Oropharynx and Nasopharynx.

#### **Teaching Methods**

- Didactic lectures
- Hands-on training in contouring and treatment planning
- Panel discussions and interactive sessions

# PROGRAMME SCHEDULE

# DAY1: THURSDAY, 6<sup>th</sup> JUNE 2024

Time	Lecture	Speaker
		AROI EB,
8.45 - 9.10	Introduction	Dr. Prithvi Mohandas Managing Director, MIOT International
		Dr.Jesper Grau Eriksen
		Dr. Sarbani Ghosh Laskar
9.10 - 10.00	Landscape Oropharyngeal Cancer (OPSCC) in India and	Dr. Sanjoy Chatterjee (AROI)
9.10 - 10.00	Europe (Incidence, Etiology, etc.)	Dr. Daan Nevens (ESTRO)
10.00 - 10.30	Clinical work-up with focus on Imaging - Oropharyngeal cancer	Dr. Cessal (AROI)
10.30 - 11.00	Coffee	
11.00 - 11.45	Imaging work-up in OPSCC - Which, When, Why	Dr. Shaleen Kumar (AROI)
11.45 - 12.15	Biomarkers in OPSCC: HPV or p16 testing, methods	Dr. Deepti Jain
12.15 - 12.45	Management of OPSCC - Is there a role for Surgery?	Dr. Bala Teja
12.45 - 13.45	Lunch	
13.45 - 14.15	Management of OPSCC – What after Surgery?	Dr. Sanjoy Chatterjee (AROI)
14.15 - 15.00	Radical Non-Surgical Options for OPSCC	Dr. Jesper Grau Eriksen (ESTRO)
15.00 - 15.30	Coffee	

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15.30 - 16.15	PORT - selection and delineation of target volumes	Dr. Daan Nevens (ESTRO)
16.15 - 17.30	Discussion of FALCON homework delineation on PORT	Dr. Jesper Grau Eriksen (ESTRO)
15.30 - 17.30	Principles of planning PORT OPSCC and discussion of plans from homework on EBRT	Dr. Christian Roenn Hansen (ESTRO)
17.30 - 17.45	Summary of the day	Dr. Sarbani Ghosh Laskar Dr. Jesper Grau Eriksen

## DAY2: FRIDAY, 7th JUNE 2024

Time	Lecture	Speaker
8.30 - 8.45	Introductory Remarks	Dr. Sarbani Ghosh Laskar Dr. Jesper Grau Eriksen
8.45 - 9.30	Can treatment be guided by HPV-status?	Dr. Jesper Grau Eriksen (ESTRO)
9.30 -10.00	Role of Brachytherapy in OPSCC	Dr. Ashwini Budrukkar (AROI)
10.00 - 10.45	Primary RT – Selection and delineation of target volumes	Dr. Daan Nevens (ESTRO)
10.00 - 10.45	Principles of planning primary OPSCCand discussion of plans from homework on primary EBRT (Session1)	Dr. Christian Roenn Hansen (ESTRO)
10.45 - 11.15	Coffee	
11.15 - 11.45	Discussion of FALCON homework delineation on primary RT	Dr. Jesper Grau Eriksen (ESTRO)
11.15 - 11.45	Principles of planning primary OPSCC and discussion of plans from homework on primary EBRT (Session 2)	Physicists
11.45 - 12.30	Discussion of FALCON homework delineation on Brachytherapy	AROI
11.45 - 12.30	Principles of planning Brachytherapy and discussion of plans from homework on Brachytherapy	AROI + ESTRO
12.30 - 14.00	Lunch	
14.00 - 14.45	The collaboration between oncologists and physicists in advanced EBRT techniques in OPSCC and NPC: treatment planning, IMRT, IMPT and IGRT	Dr. Christian Roenn Hansen (ESTRO)
14.45 - 15.15	Systemic therapy for curative intent – when and how much?	Dr. K.S.Kirushnakumar (AROI)
15.15 - 1600	Follow-up of Oropharyngeal Cancer: – what to register, importance of HPV status, tobacco abuse, management of morbidity	Dr. Sanjoy Chatterjee (AROI)
16.00 - 16.30	Coffee	
16.30 - 17.30	Multimodality palliative treatment of OPSCC	Dr. Shaleen Kumar (AROI)
17.30 - 17.45	Summary of the day	Dr. Sarbani Ghosh Laskar Dr. Jesper Grau Eriksen



## DAY3: SATURDAY, 8th JUNE 2024

Time	Lecture	Speaker
8.30 - 8.40	Introductory Remarks	Dr. Sarbani Ghosh Laskar
		Dr. Jesper Grau Eriksen
8.40 - 9.05	Epidemiology of Nasopharyngeal Cancer (NPC)	Dr. Cessal (AROI)
9.05 - 9.25	NPC in Europe	Dr. Daan Nevens (ESTRO)
9.25 - 10.15	Imaging & Staging in NPC	Dr. Cessal (AROI)
10.15 -10.45	Coffee	
10.45 - 11.15	Management of Early Stage NPC	Dr. Sanjoy Chatterjee (AROI)
11.15 - 1145	Management of locoregionally advanced NPC	Dr. Sarbani Ghosh Laskar (AROI)
11.45 - 1215	Systemic therapy in the Management of NPC	Dr. K.S. Kirushnakumar (AROI)
12.15 - 13.00	Aspects of delineation for NPC - Examples from FALCON homework	AROI
12.15 - 13.00	Aspects of treatment planning for NPC – Examples from FALCON homework	Physicists
13.00 - 14.00	Lunch	
14.00 - 14.20	Role of Brachytherapy in NPC: Current status	Dr. Sarbani Ghosh Laskar (AROI)
14.20 - 14.50	Management of Metastatic NPC	Dr. Sarbani Ghosh Laskar (AROI)
14.50 - 16.00	Case discussions (OPSCC & NPC): 4 stations, 3 cases at each station, manned by AROI/ ESTRO Faculty	
16.00 - 16.15	Coffee	
16.15 - 17.45	Panel discussion (OPSCC, NPC, Recurrent OPSCC, NPC) Moderated by: AROI &ESTRO (Dr. Sarbani Ghosh Laskar & Dr. Jesper Grau Eriksen)	
17.45 – 18.00	Valedictory, Feedback	Dr. Jesper Grau Eriksen Dr. Sarbani Ghosh Laskar AROI EB Participants

Blue

R0 parallel sessions

Yellow

MP parallel sessions

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#### **Course Fee**

Category	Clinician / Medical Physicist	Team (Clinician + Medical Physicist)
Indian & SAARC Country Delegates	INR 12,000/-	INR 18,000/-
Foreign Delegates*	USD 450	USD 800
Students (PG Trainee - Final Year)	INR 8,000/-	

\*Sponsored participants from IAEA should register through ESTRO and ESTRO rates will apply.

**Note:** AROI membership is mandatory for Indian radiation oncologists participating in the course.

#### How to Become a Member of AROI: Visit www.aroi.org

or contact Dr. V. Srinivasan, Secretary General, AROI.



#### **Registration:**

To register online, scan the QR code or visit: https://www.miotinternational.com/aroi-estro/

CME Credit Hours Awaited

**Number of Participants:** The course is limited to 100 participants only. The last date for registration is 31<sup>st</sup> March 2024.

For more information, contact: +91 98410 22366 | E-mail: secretaryaroi@gmail.com





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