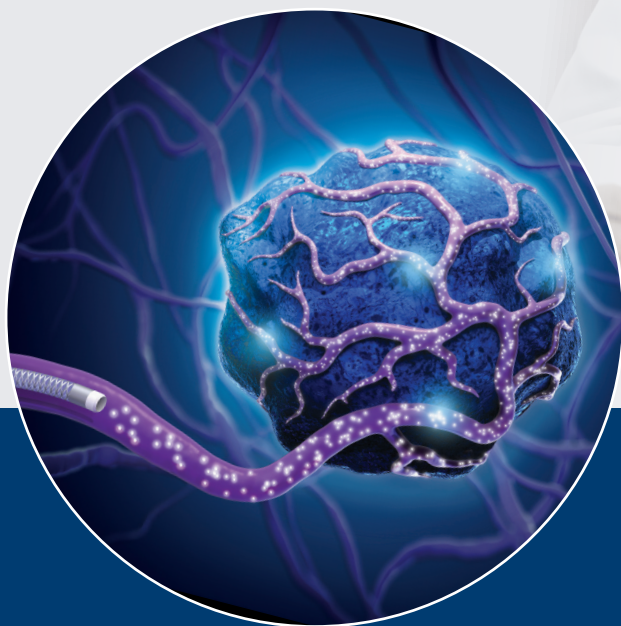




THE SMARTT Y90 PROGRAMME

SIRT Multidisciplinary AppRoach with TheraSphere™ Therapy

A unique peer-to-peer multidisciplinary
virtual educational programme on
the treatment of liver cancer



Invitation & Virtual Curriculum Overview 2023



THE SMARTT Y90 PROGRAMME

SIRT Multidisciplinary Approach with TheraSphere™ Therapy

You have been nominated by your centre's interventional oncology team to participate in a **unique peer-to-peer multidisciplinary educational programme exploring the treatment of liver cancer.**

A dynamic, interactive forum for hepatologists, gastroenterologists, medical oncologists and hepatopancreatobiliary (HPB) surgeons, SMARTT Y90 will explore the role of SIRT with TheraSphere Y90 as a versatile and safe therapy that can impact outcomes in liver cancer care.

Steering Committee

The programme has been developed in close co-operation with a panel of multidisciplinary specialists who will take an active role in the delivery of the curriculum.



Dr. Sherrie Bhoori
Hepatologist,
Milan, Italy



Prof. Deniz Balci
Hepatopancreatobiliary
& Transplant Surgeon,
Istanbul, Turkey



Dr. Maria Varela
Hepatologist,
Oviedo, Spain



Visit the **website** for latest details and to register for the **SMARTT Y90** virtual curriculum



ABOUT THERASPHERE™ Y90 THERAPY

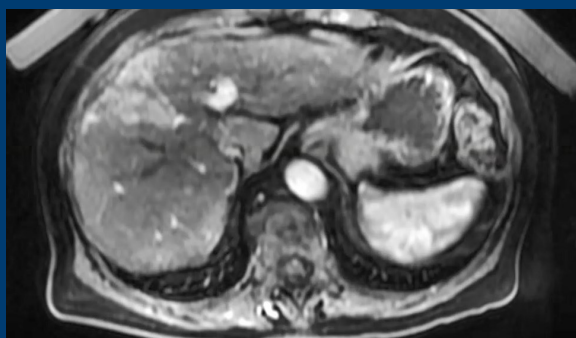
The most powerful SIRT therapy available, the TheraSphere Y90 **dose can be personalised to each patient** to deliver **highly targeted radiation** to the tumour(s) **while preserving healthy liver tissue**.

Twenty years of clinical evidence supports the efficacy of TheraSphere Y90 throughout the HCC treatment pathway – including as a **valuable neoadjuvant therapy that can downstage and bridge patients to curative options**.¹

The EPOCH phase III RCT demonstrated a positive **progression-free survival benefit** when TheraSphere Y90 is used with systemic treatment in patients with metastatic liver tumours after failed first-line therapy,² while the importance of its role in the treatment of intrahepatic cholangiocarcinoma is increasingly widely recognised.³

HCC Case Example

Unlocking Access to Curative Surgery with Therasphere™: Effective Disease Control and Increased FLR



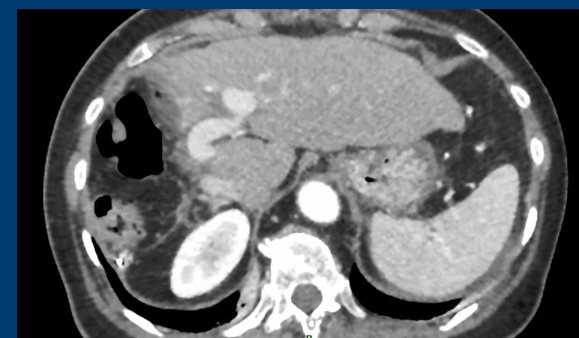
Baseline

12cm HCC in segments 5 and 8 with portal vein thrombosis



10 months post SIRT with TheraSphere

Atrophy of the treated right lobe with hypertrophy of the left lobe (FLR), allowing right hepatectomy to be performed



Post surgery

CT at day six post right hepatectomy

References:

1. Lewandowski JR, Johnson GE, Kim E, et al. Use of Yttrium-90 (Y90) Glass Microspheres (TheraSphere™) as Neoadjuvant to Transplantation/Resection in Hepatocellular Carcinoma: Analyses from the LEGACY Study. J Clin Oncol 2021;39(3) suppl 300.
2. Mulcahy MF, Mahvash A, Pracht M, et al. Radioembolization with Chemotherapy for Colorectal Liver Metastases: A Randomized, Open-Label, International, Multicenter, Phase III Trial. J Clin Oncol 2021: Jco2101839.
3. Edeline J, Toucheffeu Y, Guiu B, et al. Radioembolization Plus Chemotherapy for First-line Treatment of Locally Advanced Intrahepatic Cholangiocarcinoma: A Phase 2 Clinical Trial. JAMA Oncol. 2020;6(1):51–59. doi:10.1001/jamaoncol.2019.3702.

Images: Courtesy of Professor Eric Vibert, MD, PhD, IKO, Hepatobiliary Surgeon, Paul Brousse University Hospital, Villejuif, France, reproduced with permission



THE SMARTT Y90 VIRTUAL CURRICULUM OVERVIEW 2023

Advances in Locoregional Neoadjuvant Therapy for HCC Changing the Landscape in Patient Management

June 14

1 hour



Livestream
Workshop **1**

Impact of TheraSphere Y90 therapy on liver function

Dr. Maria Varela, Hepatologist

TheraSphere Y90 therapy for downstaging: from right to left of BCLC

Dr. Sherrie Bhoori, Hepatologist

Role of downstaging in the expanding field of transplant oncology

Prof. Deniz Balci, Hepatopancreatobiliary & Transplant Surgeon

Sept 27

1 hour



Livestream
Workshop **2**

**Real-world case discussion from
multidisciplinary team (MDT) perspective**

Oct-Dec



Dedicated ask-the-
expert interface
for your centre

**Unique opportunity for a dedicated virtual meeting
between your centre's multidisciplinary team and
members of our Steering Committee and Faculty
to raise specific questions and to explore how
TheraSphere Y90 therapy might benefit your patients**



Visit the website
for latest programme
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virtual curriculum