

## AIM OF THE CONFERENCE

Come and discover the world of interventional radiology, the innovative specialty creating a medical revolution with the use of technology.

Be aware of evidence based effective image guided alternatives (ultrasound, CT or fluoroscopy) in an outpatient setting, under local anesthesia, with a prick in the skin, a rapid recovery and minimally invasive.

From head to toe, percutaneous procedures like embolization, angioplasty, stenting, thermal ablation, biopsy, drainage is becoming the norm in modern medicine.

MEET THE EXPERTS

### LOCAL EXPERTS

**Dr R. GOLAMAULLY** - Radiologist (SSRNH)

**Dr A. JASOVIC** - Radiologist (Wellkin Hospital)

**Dr A. CHINEAH** - Interventional Radiologist (Private practice)

**Dr V. MOOTOOSAMY** - Cardiovascular Surgeon (Clinique Darné)

**Dr Y. ABBAS MAMODE** - Plastic Surgeon (Private practice)

**Dr K. TEEROOVENGADUM** - Pediatric Surgeon (Private practice)

**Dr M. A. CURIMBACUS** - Neurologist (Private practice)

### INTERNATIONAL EXPERTS

**Dr T. VITRY (Interventional radiologist, Reunion, France)**

Specialized in hepatobiliary, genitourinary and emergency interventional radiology. Former head of the radiology department of the military hospital of Lyon, France.

**Dr R. KOHLMANN (Interventional radiologist, Reunion, France)**

18 years experience in interventional oncology and pain procedures. Consultant at Centre des Pathologies Osteo Articulaires, Reunion and at Clinique Darné.

**Dr A. MORO (Pediatric surgeon, Reunion, France)**

Praticien Hospitalier en Chirurgie Infantile Plastique. Coordinateur du Centre de compétence des malformations de la face et des fentes labio palatines de la Réunion. Consultant a Wellkin Hospital.

**Dr L. TUDHOPE (Vascular surgeon and Endovascular specialist, South Africa)**

Head of multidisciplinary diabetic foot and wound clinic. Published author and has been working in Mauritius since 2008.

**Dr C. V. D MERWE (Interventional radiologist, South Africa)**

Attended numerous courses and conferences as well as delivering lectures. Part of the Pretoria Hepatobiliary multi-disciplinary working group situated at Montana Hospital. Has been working in Mauritius since 2008.

**Prof. C. DE VRIES (Interventional radiologist, South Africa)**

Performed the first EVAR procedure in South Africa and established the Interventional Radiology Fellowship. Published author and is currently an examiner and moderator at the South African College of Radiology.

### PRACTICAL INFORMATION

Sunday 10<sup>th</sup> November 2019  
08:00am - 04:00pm

**RAVENALA ATTITUDE HOTEL**  
Baie aux Tortues, Balaclava - Mauritius



**RADIOLOGICAL SOCIETY OF MAURITIUS  
PRESENTS**

# INTERVENTIONAL RADIOLOGY CONFERENCE MAURITIUS 2019

**SUNDAY 10<sup>th</sup> NOVEMBER 2019**

**RAVENALA ATTITUDE HOTEL - BALACLAVA, 8AM - 4PM**

## THE MEDICAL REVOLUTION

**#disruptive #innovative #hi-tech #state of the art  
#modern medicine #image guidance  
#multidisciplinary #minimally invasive**



CONFERENCE ACCREDITED  
BY THE MEDICAL COUNCIL  
OF MAURITIUS

**RADIOLOGYMAURITIUS.MU/IR2019**

08:00am : **Registration**

### INTRODUCTION

08:30am : **Welcome and opening** - *PRESIDENT OF RSM*

08:40am : **IR: how it began?** - *R. GOLAMAULLY*  
The history of Interventional Radiology

08:50am : **Without a scalpel - Advantages of IR** - *A. CHINEAH*  
How patients benefit from minimally invasive procedures?

09:00am : **The IR toolbox** - *A. CHINEAH*  
An overview of equipment used

09:10am : Questions & Answers

### SESSION 1 : HEAD AND NECK

09:20am : **Stroke neurological assessment** - *M. A. CURIMBACUS*  
Selection of patients for stroke therapies and intervention

09:30am : **Stroke intervention (aspiration & thrombectomy)** - *C. DE VRIES*  
Percutaneous ischemic stroke interventions explained

09:40am : **Percutaneous therapies for cerebral aneurysm** - *C. DE VRIES*  
Endovascular cerebral aneurysm treatment explained

09:50am : **Thermal ablation of the thyroid and breast** - *A. CHINEAH*  
Pinhole surgery treating benign lesions of the breast and thyroid

10:00am : Questions & Answers

10:05am : **Break**

### SESSION 2 : CHEST AND ABDOMEN

10:20am : **EVAR (Endovascular Aneurysm Repair)** - *L. TUDHOPE*  
Aortic aneurysm stenting done minimally invasive

10:30am : **Endovascular aortic dissection** - *V. MOOTOOSAMY*  
What can be done in aortic dissection?

10:40am : **Liver ablation** - *C. DE VRIES*  
Liver tumours destroyed with heat

10:50am : **Drainages biliaires et urinaires percutanés** - *T. VITRY*  
Principales indications, la procédure percutanée et les principes du management

11:00am : **Embolisation d'hémostase en urgence** - *T. VITRY*  
La radiologie interventionnelle dans la prise en charge des urgences hémorragiques

11:10am : **Uterine fibroid embolization** - *C.V.D. MERWE*  
Preserving the uterus through arterial embolization

11:20am : **Ovarian vein and varicocele embolization** - *C.V.D. MERWE*  
Venous Embolization explained

11:30am : Questions & Answers

11:35am : **Award Ceremony**

11:50am : **Lunch**

### SESSION 4 : LOWER LIMBS - MORE TOES AND LIMBS IS BETTER THAN NO TOES AND NO LIMBS

01:20pm : **Healing ulcers** - *Y. ABBAS MAMODE*  
Dressings and management of non-healing ulcers

01:30pm : **Varicose veins** - *A. CHINEAH*  
Guidelines and how to treat varicose veins in an office based setting

01:40pm : **Iliac and femoral intervention** - *V. MOOTOOSAMY*  
Using wires, balloons, stents and devices to treat arterial lesions

01:50pm : **Below The Knee arterial interventions** - *L. TUDHOPE*  
How to open up the below knee arteries?

02:00pm : Questions & Answers

### SESSION 5 : SPINE

02:05pm : **Percutaneous treatment of disc herniation** - *R. KOHLMANN*  
Indication, efficacy, technique and complications of gelified alcohol

02:15pm : **Interventional treatment of vertebral fractures** - *R. KOHLMANN*  
Indication for osteoporotic vertebral fractures for effective pain control and minimal risk

02:25pm : Questions & Answers

### SESSION 6 : BODY AVM

02:30pm : **Traitement radiologique des malformations vasculaires (MVa)** - *T. VITRY*  
Rappel sur le diagnostic échographique et en IRM et la procédure

02:40pm : **A case of lymphangioma - multidisciplinary teamwork** - *K. TEEROOVENGADUM, A. JASOVIC, A. MORO*

03:00pm : **Break**

### SESSION 7 : THE IR TOOLBOX (WORKSHOP)

03:20pm : **Hands-on devices workshop** - *A. CHINEAH*  
Demonstration of devices and equipment used

04:20pm : **Vote of thanks**