

curriculum vitae



Personal Information

Name **Nangah Suh Rene**

Scientific Associations

Active member of:

ANMCO Italian Association of Hospital Cardiologists

AIAC Italian Association of Arrhythmology and Cardiac Stimulation

Languages

English *Native Language*

OTHER LANGUAGES

Italian *Excellent (reading, writing and oral skills)*

French *Fluent (reading, writing and oral skills)*

Work Experience

- Date Since August 2008
- Organization AULSS N. 4 "Veneto Orientale" – P.zza De Gasperi, 5, San Dona' di Piave (Ve)
- Sector State-Owned Health Company
- Position Consultant Cardiology and Interventional Electrophysiology– Cardiology Unit
- Main Tasks and Responsibilities
 - 1) Research and training activities in the field of clinical and interventional cardiology, organization of training courses, main researcher in various multicentric clinical trials.
 - 2) Participation in the preparation and adjudication of public tenders in the Veneto region for electro-medical devices (pacemakers, defibrillators, loop recorders, electrode-catheters) in the field of cardiology.
 - 3) Preparation and updating of hospital protocols in the field of electrophysiology and cardiac stimulation.
 - 4) Reference Consultant for electrophysiology and cardiac stimulation in the Cardiology Unit carrying out the following tasks:
 - Manage a yearly budget of EUR 1,000,000.
 - Diagnosis and cure of cardiac arrhythmias. RF ablation of simple (TPSV, atrial flutter, atrial tachycardia, supraventricular extrasystole) and complex (atrial fibrillation, atypical atrial flutter, ventricular extrasystole) cardiac arrhythmias
 - Implant pacemakers and single-, bi-, and tri-chamber defibrillators.
 - Implant submuscular defibrillators.
 - Pioneer work in His bundle branch stimulation and transseptal left heart stimulation
 - Implant loop recorders.
 - 5) Clinical activity in the Intensive Cardiac Care Unit.
 - 6) Specialised outpatient clinical activity (ergometric tests, cardiac color-Doppler ultrasound, Dynamic ECG 24h).
- Date Since 01/04/2023 (parallel to my role as public hospital heart consultant)
- Organization MIGHTYONE SRL Medical Center (CENTRO MEDICO NANGAH)
Via Versiola, 8 Portogruaro (Ve)
- Sector Private Medical Company (Principal specialties: Cardiology, Neurology, Orthopedics, Haemayology, General

Surgery, Plastic Surgery etc)

- Position Scientific/Medical Director and Consultant Cardiology and Interventional Electrophysiology (I have not left my work as a consultant in the public hospital since 2008)
- Main tasks and responsibilities
 - 1) Medical Director of the medical centre
 - 2) Consultant in Cardiology and Electrophysiology
 - *NB. I still continue my job as consultant in the public hospital since 2008
- Date From August 2002 to 2006
- Organization
 - ASUITS ex ASL N.1 "Triestina" -Via G. Sai 1-3, Trieste
 - ASUITS ex ASL N, 2 "Isontina" Gorizia
 - ASL N. 4 "MedioFriuli" Udine
- Sector State-Owned Health Company
- Position General medicine practitioner
- Main tasks and responsibilities General Medicine
- Date 2006 to August 2008
- Organization ASUITS ex ASL N.1 "Triestina" -Via G. Sai 1-3, Trieste
- Sector State-Owned Health Company
- Position Medical Emergency Doctor (Emergency Service 118) in Trieste and the Trieste Province
- Main tasks and responsibilities Provided urgent medical emergency services (118)

Education and Formation

- 1995 to 2002
Degree Faculty of Medicine and Surgery - Università degli Studi di Trieste (University of Trieste) - 6 yrs Course Medicine and Surgery (M.D.)
- 2004 to 2007
Degree Post-Graduate Studies in Cardiology - Università degli Studi di Trieste - 4 yrs Consultant in Cardiology and Electrophysiology
- 2005-2006
Degree Training course organized by the Friuli region for emergency doctors: competence and clinical practice in situations of cardiac arrest and various other medical emergencies. Certificates in basic life support (**BLS-D**), advanced life support (**ALS**), advanced cardiovascular life support (**ACLS**), basic trauma life support (**BTLS**), basic pediatric life support (**PBLS**).
Emergency Physician

FELLOWSHIPS

- (1) From 2009 to 2010 attended Electrophysiology Section of the Cardiology Unit (Udine Public Hospital): training in electrostimulation
- (2) In 2011 attended Electrophysiology Section of the Cardiology Unit (Santa Chiara Hospital in Trento): training in Interventional Electrophysiology.
- (3) From 01/03/17 to 01/07/2017 attended Interventional Cardiology section, (Cardiology Unit, Cattinara Hospital in Trieste): training in Coronary Angiography

(4) 2018 Master's degree in the diagnosis and interventional electrophysiology of atrial fibrillation, Course Director: Dr. Gerhard Hindricks, sponsor ABBOTT SpA

SCIENTIFIC WORK

Public Speaker/lecturer (conferences/courses)

- 1) 03.01.2011: "Ablation of Supraventricular Arrhythmias: Where are we today?" (3 formation credits ECM) – Portogruaro (VE)
- 2) 12.02.2011: "Sudden cardiac death" (5 formation credits ECM) – Portogruaro (VE)
- 3) 20.05.2011: "Remote monitoring of pacemaker / ICD patients" (5 formation credits ECM) Portogruaro (VE)
- 4) 19.05.2011: "Outpatient follow-up of Pacemaker / ICD patients: Sorin" (7 formation credits ECM) – Portogruaro (VE)
- 5) 24.05.2011: "Outpatient follow-up of Pacemaker / ICD patients: Boston" (7 formation credits ECM) – Portogruaro (VE)
- 6) 30.05.2011: "Outpatient follow-up of Pacemaker / ICD patients: Biotronik" (7 formation credits ECM) – Portogruaro (VE)
- 7) 31.05.2011: "Outpatient follow-up of Pacemaker / ICD patients: Medico" (7 formation credits ECM) – Portogruaro (VE)
- 8) 01.06.2011: "Outpatient follow-up of Pacemaker / ICD patients: Medtronic" (7 formation credits ECM) – Portogruaro (VE)
- 9) 31.10.2011: "Outpatient follow-up of Pacemaker / ICD patients: Medtronic 2° Phase" (7 formation credits ECM) – Portogruaro (VE)
- 10) 02.11.2011: "Outpatient follow-up of Pacemaker / ICD patients: St Jude" (7 formation credits ECM) – Portogruaro (VE)
- 11) 04.11.2011: "Outpatient follow-up of Pacemaker / ICD patients: Medico 2° Phase" (7 formation credits ECM) – Portogruaro (VE)
- 12) 07.11.2011: "Outpatient follow-up of Pacemaker / ICD patients: Biotronik 2° Phase" (7 formation credits ECM) – Portogruaro (VE)
- 13) 08.11.2011: "Outpatient follow-up of Pacemaker / ICD patients: Boston 2° Phase" (7 formation credits ECM) – Portogruaro (VE)

- 14) 10.11.2011: "Outpatient follow-up of Pacemaker / ICD patients: Sorin 2° Phase" (7 formation credits ECM) – Portogruaro (VE)
- 15) 09/06/12: "Diagnosis and therapy for patients with heart failure" (5 formation credits ECM) – Portogruaro (VE)
- 16) 28/11/2012: "Syncope: towards a hospital protocol" (5 credits ECM) – Portogruaro (VE)
- 17) 19/12/2012: "Cardiology in the Eastern Veneto region: present and future" (4 credits ECM) – Portogruaro (VE)
- 18) 16 /03/13: Project VOICE – "Evaluation and appropriate management of hypertension patients with a high cardiovascular risk" - Noventa di Piave (Ve) (6,5 credits ECM)
- 19) 15/04/2013: "Outpatient follow-up of Pacemaker / ICD patients: Sorin – Third edition" – Portogruaro (VE) (6 credits ECM)
- 20) 19/04/2013: "Outpatient follow-up of Pacemaker / ICD patients: St Jude – Third edition" – Portogruaro (VE) (6 credits ECM)
- 21) 22/04/2013: "Outpatient follow-up of Pacemaker / ICD patients: Medico – Third edition" – Portogruaro (VE) (6 credits ECM)
- 22) 26/04/2013: "Outpatient follow-up of Pacemaker / ICD patients: Biotronik – Third edition" – Portogruaro (VE) (6 credits ECM)
- 23) 29/04/2013: "Outpatient follow-up of Pacemaker / ICD patients: Boston – Third edition" – Portogruaro (VE) (6 credits ECM)
- 24) 03/05/2013: "Outpatient follow-up of Pacemaker / ICD patients: Medtronic – Third edition" – Portogruaro (VE) (6 credits ECM)
- 25) 11 and 25/11/2013: "Electrophysiology, present and future: RM compatible pacemakers and ablation of atrial fibrillation" – San Dona' di Piave (VE) (5 credits ECM)
- 26) 08/02/2014 Fill the GAP – "Clinical Practice guidelines and their application when dealing with hypertensive patients" – Noventa di Piave (6 credits ECM)
- 27) 15/03/2014: "The novel oral anticoagulants" – Portogruaro (VE) (2,0 credits)
- 28) 26/10/2015: "ECG diagnosis of electrostimulated patients" – Portogruaro (VE) (4,0 credits ECM)

- 29) 09/11/2015: "ECG diagnosis of arrhythmias aimed towards transcatheter ablation" San Dona' di Piave (VE) (5,5 Credits ECM)
- 30) 04/12/15: "Antiarrhythmic therapy of atrial fibrillation: from guidelines to clinical practice" – San Dona' di Piave (VE) (4,7 Credits ECM)
- 31) 06/02/2016: "Arrhythmology at ULSS 10 (a state-owned local health company): Medical and interventional therapy" – Portogruaro (VE) (4 Credits ECM)
- 32) 02/04/2016 CV Risk: Communication and counselling for patient adherence to treatment and cures" – Noventa di Piave (VE) (5 Credits ECM)
- 33) 12/07/2016: "Active Safe: Evidence of Safety in the application of NAOs (Novel Oral Anticoagulants)" – Udine (UD)
- 34) 29/11-02/12/2016: "Standard vs. extrathoracic subclavian vein approach in pacemaker and defibrillator implanting procedure. A retrospective single-centre study" – International Symposium on Progress in Clinical Pacing 2016 Rome Italy
- 35) 21/01/2017 "Clinical cases in interventional cardiology" – San Dona di Piave (VE) (6 credits ECM)
- 36) 04/02/2017 "Project TAILOR: Integrated Antihypertensive Treatment: from guidelines to real world" - Mestre (VE) (7,6 Credits ECM)
- 37) 13/10/2017 "Focus on: NOACS(novel oral anticoagulants) in clinical practice" – Noventa di Piave (VE) (3,9 Credits ECM)
- 38) 07/11/2017 "Project LINK DIFFERENT 2.0" – Portogruaro (VE) (5,2 Credits ECM)
- 39) 27/01/2018 "Clinical experiences in interventional cardiology – Noventa di Piave (VE) 6 Credits ECM
- 40) 24/03/2018 "From chronicity to emergency: the role of the family doctor"– Noventa di Piave (VE) (7.9 credits ECM)
- 41) 12/05/2018 "Clinical electrocardiography course" – Noventa di Piave (VE) (5.6 Credits ECM)
- 42) 07/06/2018 Expert meeting: "The fragile patient with atrial fibrillation: from NAO evidences to dealing with patients in clinical practice"– Noventa di Piave (VE) (5 credits ECM)
- 43) 11/12/2018 "Focus on NOACs in clinical practice" - Padova (PD) (3,9 credits ECM)
- 44) 15/05/2019 "Focus on: DOAC and the complex patient" - Noventa di Piave (VE) (3,9 credits ECM)
- 45) 02/10/2019 "Cardiology open-doors" San Dona' di Piave (VE) (9 Credits ECM)

- 46) 22/10/2019 “Cardiology open-doors” - San Dona' di Piave (VE) (9 Credits ECM)
- 47) 09/11/2019 “Sharing of experiences to improve therapy adherence in the case of the chronic poly-treated patient” - Noventa di Piave (VE) (6,0 credits ECM)
- 48) 10.12.2019 “Persistence and adherence to NOA therapy (PATERNO)” - Padova (PD) (5,2 Credits ECM)
- 49) 10.10.2006 “Cardio-circulatory arrest and basic resuscitation maneuvers” I edition - Monfalcone (GO)
- 50) 25.10.2006 “Cardio-circulatory arrest and basic resuscitation maneuvers” II edition - Monfalcone (GO)
- 51) 30.10.2006 “Cardio-circulatory arrest and basic resuscitation maneuvers” III edition - Monfalcone (GO)
- 52) 26.03.2022 "La Cardiologia del Veneto Orientale 2022: Present and Future - San Donà di Piave (Ve)
- 53) 05.11.2022 "Cardiologia a confronto" - San Dona di Piave (Ve)
- 54) 26.02.2023 "Clinical scenarios in cardiology" - San Dona di Piave (Ve)
- 55) 27.04.2023 "Live Roundtable: certitudes and incertitudes in HF treatment" - Live Roundtable online
- 56) 01.04.2023 "HEART: Importance of doctor-pharmacist-patient collaboration - Noventa di Piave (Ve)

Researcher *in the following international clinics:*

- 1) Optimization of coronary sinus lead placement targeted to the longest right-to-left delay
- 2) More Response In Cardiac Resynchronization Therapy With Multipoint Pacing (**MORE-CRT MPP STUDY**)
- 3) Association between air pollution and ventricular arrhythmias in high risk patients (**ARIA study**)
- 4) Optimization with the SonR method in the Clinical Practice (**studio OSCAR**)
- 5) **ETNA AF EUROPE** (Edoxaban Treatment in Routine Clinical Practice in Patients with non valvular atrial fibrillation)
- 6) **STUDIO BLITZ AF** (BLITZ ATRIAL FIBRILLATION)

Scientific Articles

- 1) “The progression of left ventricular systolic and diastolic dysfunctions in hypertrophic cardiomyopathy: clinical and prognostic significance. Journal of Cardiovascular Medicine. 11(9): 669-677, SEP 2010. Bruno Pinamonti; Marco Merlo; René Nangah; Renata Korcova; Andrea Di Lenarda, Giulia Barbati, Gianfranco Sinagra
- 2) “Hydro-Chinetic-therapy in ischemic heart disease: an attractive alternative to rehabilitation in the

gym?" G Ital Cardiol Vol 14 Suppl 1 al n5 2013 e23 (C52)

3) "An unusual case of pancarditis during primary hypereosinophilic syndrome (HES)" G Ital Cardiol Vol 16 Suppl 1 al n5 2015 e83 (C267)

4) "Stroke Incidence in patients with cardiac implantable electronic devices remotely controlled with automatic alerts of atrial fibrillation. A subanalysis of the HomeGuide Study". Int J Cardiol. 2016 Sep 15;219:251-6. Renato Pietro Ricci, Diego Vaccari, Loredana Morichelli, Gabriele Zanutto, Leonardo Calo', Antonio D'Onofrio, Antonio Curnis, C.L. Pisano, René Nangah, Marco Brieda, Vittorio Calzolari, Donato Melissano, Nicola Rovai, Alessio Gargaro.

5) "Standard vs. extratoracic subclavian vein approach in pacemaker and defibrillator implanting procedure. A retrospective single-centre study" Abstract presented and accepted at the International Symposium on Progress in Clinical Pacing 2016 Rome Italy. R. Nangah, K. Brunzin, K. Pettenuzzo, R. Marinigh, F. Di Pedè.

6) Association between air pollution and ventricular arrhythmias in high risk patients (ARIA study): a multicentre longitudinal study. The Lancet – Planetary Health. May 2017, Vol. 1 (2):e58-e64 Franco Folino, Gianfranco Naja, Gabriele Zanutto, Elena Marras, Giuseppe Allocca, Diego Vaccari, Gianni Gasparini, Emanuele Bertaglia, Franco Zoppo, Vittorio, Calzolari, René Nangah Suh, Barbara Ignatiuk, Corrado Lanera, Alessandro Benussi, Dario Gregori, Sabino Ilceto

7) "Optimization of coronary sinus lead placement targeted to right-to-left delay in patients undergoing cardiac resynchronization therapy" D. Oddone, MD, D. Solari, MD; G. Arena, MD; R. Mureddu, MD; R. Nangah, MD;...M. Brignole, MD. Europace (2018) 0, 1-9 doi:10.1093/europace/euy275

8) "Inappropriate implantable cardioverter defibrillator shocks due to atrial far-field on the tip-to-ring channel for lead dislodgement" Sonia Ferretto MD, Katia Brunzin DNP, Katuscia Pettenuzzo DNP, Rene Nangah Suh MD, Francesco Di Pedè MD. Journal of Arrhythmia/ Volume 35, Issue 3

9) "Management of atrial fibrillation in the emergency room and in the cardiology ward: the BLITZ AF study" Gulizza MM, Cemin R, Colivicchi F, De Luca L, Di Lenarda A, Boriani G, BLITZ AF investigators. Europace Jul 27.doi:10.1093/europace/euy166.