

PRECONGRESS COURSES PROGRAM

26th September 2019

January 15 | 08:30AM
Nursing School of Coimbra

USING ULTRASONOGRAPHY FOR CICC PLACEMENT

Coordination: Rita Barroca, M.D.

THEORETICAL SESSION

Introduction

(Rodrigo Oom, M.D.)

Ultrasonography:: Introduction/Utility

(Rodrigo Oom, M.D.)

Basic Principles of Ultrasonography

(Francisco Cabral, M.D.)

Anatomy and UltrasonographicTechnique

(Sara Carvalhal, M.D.)

Ultrasonography Placement: Outcomes

(Francisco Carvalhal, M.D.)

Discussion and Common Difficulties

(Rodrigo Oom, M.D.)

Coffee-Break

PRACTICAL SESSION

Introduction

Practice in a realistic human model and animal models.

Each student will have the opportunity to practice ultrasonography visualization of the main central veins and perform ecoguided venopuncture.

PICC PLACEMENT

Coordination: Rita Barroca, M.D.

THEORETICAL SESSION

Presentation

(Rita Barroca, M.D.)

Patient's Evaluation

Access Classification and Choice. Types of PICC (material/lumens/extremity/PICC port) Indications and contraindications

(Renata Bastos, R.N.)

Essential Technological Developments

Microintroductor Ultrasonography. Extremity location
(Renata Bastos, R.N.)

Anatomy

(Filomena Godinho, R.N.)

Vein selection.

RaPeVA

ZIM

(Filomena Godinho, R.N.)

Maintenance

(Ricardo Cerqueira, R.N.)

Complications

(Ricardo Cerqueira, R.N.

Insertion Technique

(Renata Bastos, R.N.

Coffee-Break PRACTICAL SESSION

Practice in realistic human model (for RaPeVA and Ultrasonography) and animal models (for catheter insertion); plastic models (for maintenance).

Each student will have the opportunity to practice ultrasonography visualization of the main central and peripheric veins, perform ecoguided venopuncture and catheter's maintenance.