

# **PRF Seminar**

Theoretical & practical training course

22-23<sup>rd</sup> August 2025

# PRF & Sticky Bone: The latest updates

**#** Course in English





## **Program**

#### PRF and Sticky Bone: The latest updates

Soft tissue management and bone reconstruction with PRF and lessons from osteoimmunology By Dr Joseph CHOUKROUN

#### 1/ PRF: Latest updates

Preparation with Pompac: clots, membranes, patches, plugs, punches. Indications: Socket preservation, soft tissue, sinus, bone grafts, immediate loading.

#### 2/ Guided open-wound healing with PRF: the solution with less stress

New strategy for managing extraction with or without implantation & soft tissue defects.

#### 3/ Management of bone defects in sockets and around implants

Osteo-immunology: how the immune system controls bone formation and regulates bone resorption.

Biomaterial selection based on immune response.

Sticky bone for faster bone formation.

Influence of sutures on soft tissue healing and wound closure.

Conditions of implantation in bone grafts.

#### 4/ Peri-implantitis has an immune origin

Immune mechanisms and solutions to prevent peri-implant bone loss.

#### 5/ Phlebotomy & blood collection / Practical exercises

**Demonstration**: Sticky bone preparation and application in the alveoli.

Blood collection: Theoretical aspects. Anatomy. Puncture techniques.

Practical work: Blood collection. Handling of clots, membranes and sticky bone.

### Information about the program and applications: https://icoi.world/























