



M5  
M7

## Autologous Breast Reconstruction

M5 | International Master's Degree in Reconstructive Microsurgery.

M7 | Master's degree in surgical oncology, reconstructive and aesthetic breast surgery

Barcelona, 26th - 29th November 2018

Module Coordinator: Jaume Masià

### Faculty:

- M. Martínez
- J. Farhadi
- M. Fernández
- B. García Valdecasas
- C. Garusi
- J. Masià
- G. Pons
- M. Prats
- X. Sanz
- A. Rodríguez
- A. Tibau

## Monday 26<sup>th</sup> November 2018

Aules Polivalents 2nd floor Hospital de Sant Pau

08:15 - 08:30 h **Registration**

08:30 - 09:30 h **Essential concepts on breast reconstruction**

- Breast: myths and evidences (M. Prats)
- Present and future trends in breast oncologic surgery (M. Prats)
- Goals and challenges in breast reconstruction (J. Masià)

09:30 - 10:30 h **Coffee break**

10:30 - 17:00 h **LIVE SURGERY SESSION**

**Moderators:** Garusi - Vega

- DIEP (Masià- Pons)

**Simultaneous lectures during live surgery:**

- Recipient vessels: how to choose it (C. Garusi)
- Local perforator flaps in partial & total breast reconstruction (C. Garusi)

13:30 - 14:15 h **Lunch time**

17:00 - 18:00 h **Clinical cases presented by MRBS students**

## Tuesday 27<sup>th</sup> November 2018

Aules Polivalents 2nd floor Hospital de Sant Pau

### 08:30 - 09:30 h **Oncological principles in breast cancer**

- General concepts in breast cancer and oncological approach (A. Tibau)
- Decision making in surgical breast cancer approach (G. Valdecasas)

### 09:30 - 10:00 h **Coffee break**

### 10:00 - 14:00 h **LIVE SURGERY SESSION**

**Moderators:** Farhadi – Masià

- TdAP (Garusi)

### 14:00 - 14:30 h **Lunch time**

### 14:30 - 15:30 h **Fundamental flaps on microsurgical breast reconstruction**

- Indications and limitations of abdominal flaps (G. Pons)
- Indications and limitations of gluteal and lumbar perforator flaps (J. Farhadi)
- Indications and limitations of thigh perforator flaps (C. Garusi)

### 15:30 - 16:00 h **Keynote lecture**

Autologous breast reconstruction.  
From National Health System to private practice (J. Farhadi)

### 16:00 - 16:15 h **Coffee break**

### 16:15 - 17:30 h **Clinical cases presented by MRBS & MRM students**

### 20:30 h **Course Dinner with students**

## Wednesday 28<sup>th</sup> November 2018

Aules Polivalents 2nd floor Hospital de Sant Pau

### 08:30 - 09:30 h **Cross-face debate** (Moderator: Masià)

- Breast conservative surgery + radiotherapy VS mastectomy + immediate breast reconstruction VS mastectomy + delayed breast reconstruction (M. Martínez – X. Sanz- J. Masià – J. Farhadi)
- Radiotherapy & breast reconstruction. Evaluation of its impact (G. Pons)

### 10:00 - 10:30 h **Coffee break**

### 10:00 - 17:00 h **LIVE SURGERY SESSION**

**Moderators:** Masià - Vega

- SGAP (Farhadi)

### 13:30 - 14:15 h **Lunch time**

### 15:30 - 16:30 h **Challenges in microsurgical breast reconstruction**

- Autologous breast reconstruction. Obese, skinny or aged patients (J. Farhadi)
- How to plan a new microsurgical reconstruction when a failure happens? (Farhadi – Pons - Masià)

### 16:30 - 17:30 h **Clinical cases presented by MRM students**

## Thursday 29<sup>th</sup> November 2018

Room 4 -1<sup>st</sup> Floor Medicine School  
(Modernist Sant Pau Hospital)

### 08:30 - 09:15 h **Breast cancer imaging**

- Imaging techniques in breast cancer diagnosis (A. Rodríguez)

### 09:15 - 09:45 h **Another concepts in breast reconstruction**

- Final refinements in microsurgical breast reconstruction (G. Pons)
- Tissue Oximetry for perforator free flap monitoring (M. Fernández)

### 09:45 - 10:15 h **Coffee break**

### 10:15 - 10:45 h **Clinical cases presented by Breast Diploma students**

### 10:45 - 11:30 h **MCQS assessment**

### 11:30 h **Closing remarks** (J. Masià)



#### FOR FURTHER INFORMATION:

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