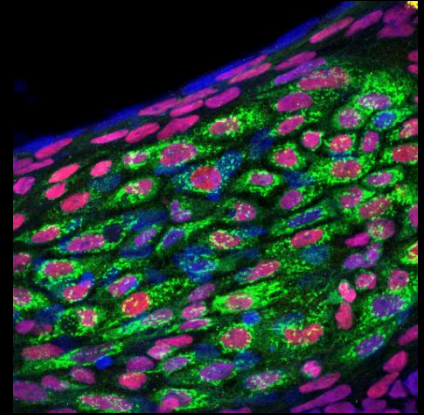


# CMR[B]<sup>R</sup> COURSE: Induced pluripotent stem cells for research in regenerative medicine: hands-on course

## Description and topics

The course aims to provide an advanced understanding and applied knowledge of induced pluripotent stem cell (iPSC) technology. In this hands-on course, participants will learn specialized methodologies to use iPSCs in research. It will cover:

- Culture and manipulation of iPSCs
- Cryopreservation and thawing
- Characterization and differentiation
- CRISPR strategies

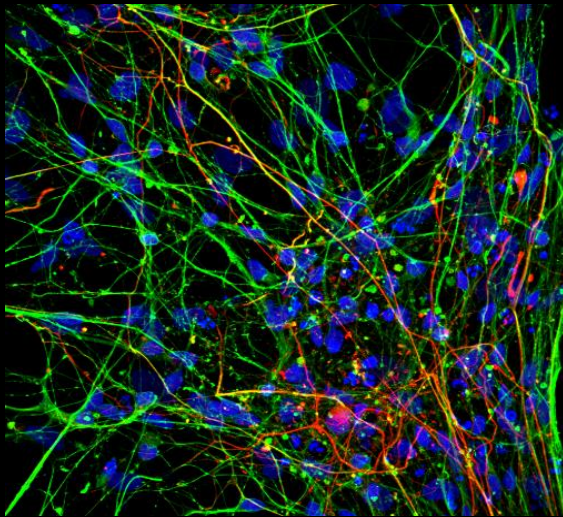


## Speakers and instructors

Rocio Aguilar, BBSSPA, Granada  
Jose M Andres Vaquero, CMR[B]  
Begoña Aran, CMR[B]  
Olalla Iglesias, CMR[B]  
Bernd Kuebler, CMR[B]  
Dunja Lukovic, C, Valencia  
Eva Mejía, CMR[B]  
Alba Morillas, CMR[B]  
Lola Mulero, CMR[B]  
Angel Raya, CMR[B]  
Anna Veiga, CMR[B]

## Invited key lecture

Fredrik Lanner, Department of Clinical Science, Intervention and Technology, Karolinska Institute, Sweden



## Organizers

Plataforma del Banco Nacional de Líneas Celulares, Instituto de Salud Carlos III  
Banco de Líneas Celulares, Centro de Medicina Regenerativa de Barcelona (CMRB)

May 9-11, 2018

More info at  
[www.cmrB.eu](http://www.cmrB.eu)

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