



Flow Cytometry Workshop - Jointly organized by CRG/UPF FACS Unit and BD

**12<sup>th</sup> of April 2016**

**Centre for Genomic Regulation (CRG), Barcelona Biomedical Research Park (PRBB)**

Auditorium. Host: Óscar Fornas

09.15-09.30		<b>Welcome</b>
09.30-10.15	<b>REVEAL&amp;ELEVATE</b>	<p><b>Welcome to the colorful world of fluorochromes</b>  <b>Match fluorochrome characteristics with antigen expression</b>            Gemma Coma, PhD- Application Specialist - <i>BD Life Sciences – Biosciences</i></p>
10.15-11.15	<b>RESOLVE</b>	<p><b>Optimize instrument setup to improve resolution</b>  <b>Streamlined sample preparation and controls for reliable analysis</b>            Sergio Navas, PhD - Application Specialist - <i>BD Life Sciences – Biosciences</i></p>
11.15-11.45		<b>Coffee Break</b>
11.45-12.30	<b>ACHIEVE</b>	<p><b>Panel design for improved data quality</b>            Gemma Coma, PhD- Application Specialist - <i>BD Life Sciences – Biosciences</i></p>
12.30-13.00		<b>Didactic exercise</b>
13.00-13.45		<p><b>Case studies: "Innate like T cell subsets in the female genital tract" by Meritxell Genescà Ferrer, PhD.DVM, (Health Sciences Research Institute, Germans Trias i Pujol Foundation); "Immunophenotyping of a lung tumor model" by Elisa Rivas, Ph.D. (IRB Barcelona); "Getting the maximal information from a 14-color T-cell phenotype panel " by Julià Blanco, Senior Researcher (IrsiCaixa/IGTP).</b></p> <p>15 minutes presentations by these invited speakers presenting practical cases of multicolor panel applications focusing on the panel design, problems encountered, troubleshooting and lessons learned.</p>
13.45-14.30		<b>Question and Answer session/Closing</b>

Attendance at this seminar is free of charge.

To help us plan accordingly, please register in advance. [Register Now »](#)

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Core Facilities at the CRG are supported by:

