

# First Symposium Neoplasbim

## B-cell malignancies: from the bench to the patient

Centro de Investigaciones Biológicas - CSIC  
Madrid

October 23<sup>th</sup>-24<sup>th</sup> 2014

### SPEAKERS

**Dr. Balbino Alarcón**

Centro de Biología Molecular Severo Ochoa  
Madrid, Spain

**Dr. Annemiek Broijl**

Erasmus Medical Center  
Rotterdam, Netherlands

**Dr. Dolors Colomer**

Unidad de Hematología. Hospital Clinic  
Barcelona, Spain

**Dr. J. A. García Marco**

Hospital Puerta del Hierro  
Madrid, Spain

**Dr. Valter Gattei**

National Cancer Institute  
Aviano, Italy

**Dr. Norma Gutiérrez**

Hospital Universitario de Salamanca  
Salamanca, Spain

**Dr. Tanja N. Hartmann**

Paracelsus Medical University Salzburg  
Salzburg, Austria

**Dr. Fabio Malavasi**

University of Torino Medical School  
Torino, Italy

**Dr. Joaquín Martínez**

Hospital Universitario 12 Octubre  
Madrid, Spain

**Dr. Mónica Martínez**

Centro de Investigaciones Biológicas CSIC  
Madrid, Spain

**Dr. Pablo Menéndez**

ICREA. Josep Carreras  
Leukemia Foundation  
Barcelona, Spain

**Dr. Miguel A. Piris**

Hospital Marques de Valdecilla. IFIMAV  
Santander, Spain

**Dr. Felipe Prósper**

Universidad de Navarra  
Pamplona, Spain

**Dr. Alberto Orfao**

Centro de Investigación del Cáncer  
Salamanca, Spain

**Dr. Almudena R. Ramiro**

Biología Vascular e Inflamación CNIC  
Madrid, Spain

**Dr. Karin Vanderkerken**

Free University of Brussels  
Brussels, Belgium

**Confirmation of attendance  
is required at  
[neoplasbim@gmail.com](mailto:neoplasbim@gmail.com)  
before September 25<sup>th</sup>**

No registration fee

Neoplasbim



**ORGANIZERS:**

A. Hidalgo (CNIC)

A. García-Pardo (CIB-CSIC)

J. Teixidó (CIB-CSIC)

P. Sánchez-Mateos (UCM)



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## B-CELL MALIGNANCIES: FROM THE BENCH TO THE PATIENT

### SCIENTIFIC PROGRAM

| <i>October 23<sup>th</sup> 2014</i>                                                                |                                                                                                                                                                                                                   |
|----------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>8:45-9:15</b>                                                                                   | <b>Arrival and Registration</b>                                                                                                                                                                                   |
| <b>9:15-9:20</b>                                                                                   | <b>Welcome and opening</b><br><b>M<sup>a</sup> Ángeles García-Pardo</b><br><b>Centro Investigaciones Biológicas (CIB-CSIC)</b>                                                                                    |
| <b>Session I Multiple Myeloma</b>                                                                  |                                                                                                                                                                                                                   |
| <b>Session Chairperson: Joaquín Teixidó</b><br><b>Centro Investigaciones Biológicas (CIB-CSIC)</b> |                                                                                                                                                                                                                   |
| <b>9:20-10:00</b>                                                                                  | <b>Karin Vanderkerken</b> (Free University of Brussels, Belgium)<br>“The role of IGF-1 in the pathobiology of myeloma: studies using the preclinical murine 5TMM model”                                           |
| <b>10:00-10:40</b>                                                                                 | <b>Fabio Malavasi</b> (University of Torino, Italy)<br>“CD38 and myeloma camouflage: a view from the bone marrow tumor niche”                                                                                     |
| <b>10:40-11:00</b>                                                                                 | <b>Mónica Martínez</b> (Centro de Investigaciones Biológicas-CSIC, Madrid, Spain)<br>“Characterization of $\alpha 4\beta 1$ integrin-dependent myeloma cell trafficking “                                         |
| <b>11:00-11:30</b>                                                                                 | Coffee Break and Poster Session                                                                                                                                                                                   |
| <b>11:30-12:10</b>                                                                                 | <b>Felipe Prósper</b> (Foundation for Applied Medical Research, University of Navarra, Spain)<br>“Whole-genome epigenomic analysis in multiple myeloma reveals DNA hypermethylation of B-cell specific enhancers” |
| <b>12:10-12:30</b>                                                                                 | <b>Annemiek Broijl</b> (Erasmus Medical Center, Rotterdam, Netherlands)<br>“Prognostic markers in multiple myeloma”                                                                                               |
| <b>12:30-12:50</b>                                                                                 | <b>Joaquín Martínez</b> (Hospital 12 de Octubre, Madrid, Spain)<br>“Novel techniques to study minimal residual disease in multiple myeloma”                                                                       |
| <b>12:50-14:20</b>                                                                                 | Lunch on Own                                                                                                                                                                                                      |
| <b>14:20-15:00</b>                                                                                 | <b>Norma Gutiérrez</b> (Hospital de Salamanca, Spain)<br>“Post-transcriptional gene regulation in multiple myeloma”                                                                                               |

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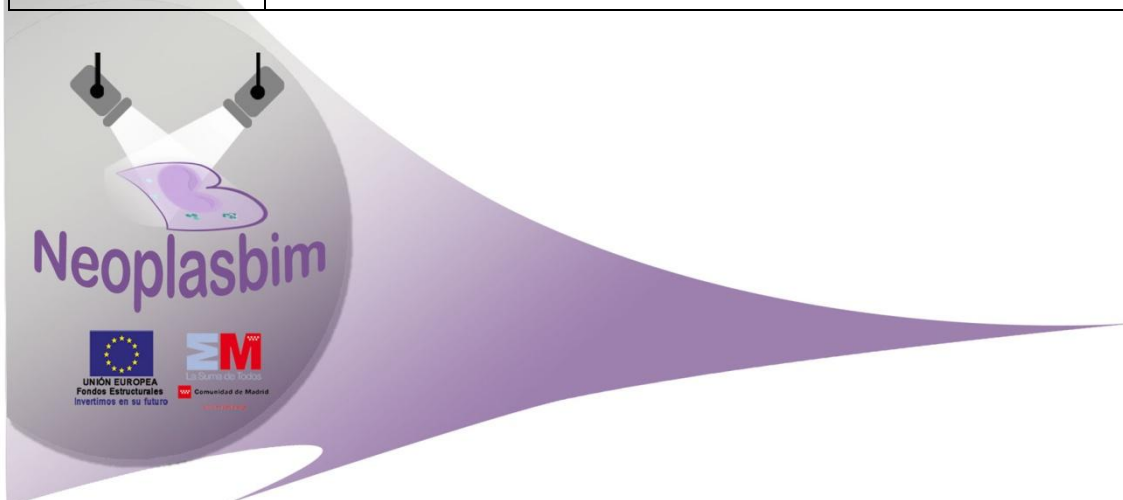
**October 23<sup>th</sup> 2014**

#### *Session II Chronic Lymphocytic Leukemia*

**Session Chairperson: Paloma Sánchez Mateos**

**Hospital General Universitario Gregorio Marañón - UCM**

|             |                                                                                                                                                                             |
|-------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 15:00-15:40 | <b>Dolors Colomer</b> (Hospital Clinic, Barcelona, Spain)<br>"Targeting genetic alterations in chronic lymphocytic leukemia"                                                |
| 15:40-16:00 | <b>J. García Marco</b> (Hospital Puerta del Hierro, Madrid , Spain)<br>"Novel therapies for Chronic Lymphocytic Leukemia"                                                   |
| 16:00-16:20 | Coffee Break                                                                                                                                                                |
| 16:20-17:00 | <b>Valter Gattei</b> (CRO, Aviano, Italy)<br>"CD49d-expressing CLL: clinical and biological features"                                                                       |
| 17:00-17:40 | <b>Alberto Orfao</b> (Centro de Investigación del Cáncer, Salamanca, Spain) "Monoclonal B Lymphocytosis characterization an its relation with Chronic Lymphocytic Leukemia" |
| 17:40-18:20 | <b>Tanja N. Hartmann</b> (Paracelsus Medical University, Salzburg, Vienna)<br>"From a different kind: Homing mechanisms of trisomy 12 CLL"                                  |



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| <i>October 24<sup>th</sup> 2014</i>                                                               |                                                                                                                                                                                     |
|---------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Session III Germinal Centre</b>                                                                |                                                                                                                                                                                     |
| Session Chairperson: Andrés Hidalgo<br>Centro Nacional de Investigaciones Cardiovasculares (CNIC) |                                                                                                                                                                                     |
| 9:00-9:40                                                                                         | <b>Balbino Alarcón</b> (Centro de Biología Molecular-CSIC, Madrid, Spain)<br>"B cell lymphomagenesis. RRas2(TC21): The Third Man"                                                   |
| 9:40-10:20                                                                                        | <b>Almudena R. Ramiro</b> (Centro Nacional de Investigaciones Cardiovasculares, Madrid, Spain )<br>"MicroRNAs link the germinal center reaction with mature B cell lymphomagenesis" |
| 10:20-11:00                                                                                       | Coffee Break and Poster Session                                                                                                                                                     |
| 11:00-11:40                                                                                       | <b>Miguel Ángel Piris</b> (Hospital Marqués de Valdecilla, Santander, Spain)<br>"B-cell lymphoma mutations: Improving diagnostics and enabling targeted therapies"                  |
| 11:40-12:20                                                                                       | <b>Pablo Menéndez</b> (Instituto de Investigación Josep Carreras, Barcelona, Spain)<br>"Pathogenesis and cell-of-origin of MLL-AF4 pro-B Acute Lymphoblastic Leukemia"              |
| <b>Closing Remarks</b>                                                                            | 12:20-12:40                                                                                                                                                                         |

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