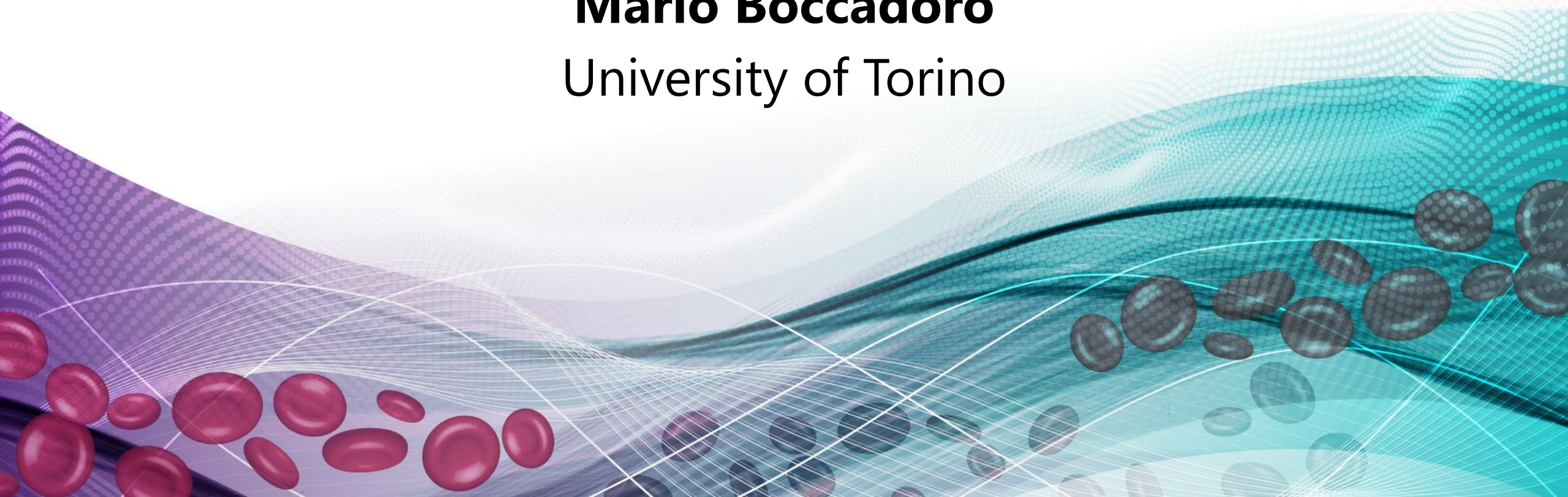


# Welcome

**Mario Boccardo**  
University of Torino





# Collaboration between Academia and Pharmaceutical Companies

## Well-known pathway

## Examples

- Collaborative studies
- Harmony

# EMA - Collaboration Framework



EUROPEAN MEDICINES AGENCY  
SCIENCE MEDICINES HEALTH

  
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## Collaboration with academia to be reinforced

[← Share](#)

Press release 03/04/2017

### EMA publishes framework and action plan for closer interaction

As a science-driven organisation, the European Medicines Agency (EMA) has developed a [framework](#) to formalise, structure and further develop interactions with the academic community in the context of the European medicines regulatory network.

The framework and an action plan for the next three-years were adopted by EMA's Management Board at its March 2017 meeting.



I

*(Legislative acts)*

## REGULATIONS

**REGULATION (EU) No 536/2014 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL  
of 16 April 2014  
on clinical trials on medicinal products for human use, and repealing Directive 2001/20/EC  
(Text with EEA relevance)**

THE EUROPEAN PARLIAMENT AND THE COUNCIL OF THE EUROPEAN UNION,

# EMA – Clinical Trials Information System

**Update:** EMA has revised the Clinical Trials Information System project plan to improve delivery and to ensure that stakeholders can give **feedback more regularly** so that their expectations can be taken into account, whilst enabling the Clinical Trial Regulation to come into application as early as possible, but retaining the possibility to extend functionalities in the future.

It restructured the contract for the system's delivery, so that the code for safety reporting can be merged with EU Clinical Trial Portal and Database system modules and key bug fixing can be carried out. The system can then enter a phase of iterative, **agile development as of June 2019.**

# Collaborative Studies

NIH U.S. National Library of Medicine

*ClinicalTrials.gov*

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## Daratumumab-bortezomib-dexamethasone (Dara-VCd) vs Bortezomib-Thalidomide-Dexamethasone (VTd), Then Maintenance With Ixazomib (IXA) or IXA-Dara



The safety and scientific validity of this study is the responsibility of the study sponsor and investigators. Listing a study does not mean it has been evaluated by the U.S. Federal Government. [Know the risks and potential benefits](#) of clinical studies and talk to your health care provider before participating. Read our [disclaimer](#) for details.

ClinicalTrials.gov Identifier: NCT03896737

[Recruitment Status](#) ⓘ : Not yet recruiting

[First Posted](#) ⓘ : April 1, 2019

[Last Update Posted](#) ⓘ : April 17, 2019

See [Contacts and Locations](#)

### Sponsor:

European Myeloma Network

### Collaborator:

EMN Research Italy

### Information provided by (Responsible Party):

European Myeloma Network



# Collaborative Studies

## Comparison of Pomalidomide and Dexamethasone With or Without Daratumumab in Subjects With Relapsed or Refractory Multiple Myeloma Previously Treated With Lenalidomide and a Proteasome InhibitorDaratumumab/Pomalidomide/Dexamethasone vs Pomalidomide/Dexamethasone (EMN14)



The safety and scientific validity of this study is the responsibility of the study sponsor and investigators. Listing a study does not mean it has been evaluated by the U.S. Federal Government. [Know the risks and potential benefits](#) of clinical studies and talk to your health care provider before participating. Read our [disclaimer](#) for details.

ClinicalTrials.gov Identifier: NCT03180736

[Recruitment Status](#) ⓘ : Recruiting  
[First Posted](#) ⓘ : June 8, 2017  
[Last Update Posted](#) ⓘ : April 13, 2018  
See [Contacts and Locations](#)

### Sponsor:

European Myeloma Network

### Collaborator:

Janssen Research & Development, LLC

### Information provided by (Responsible Party):

European Myeloma Network

# Collaborative Studies

NIH U.S. National Library of Medicine

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☐ Save this study

## Daratumumab, VELCADE (Bortezomib), Lenalidomide and Dexamethasone Compared to VELCADE, Lenalidomide and Dexamethasone in Subjects With Previously Untreated Multiple Myeloma (Perseus)



The safety and scientific validity of this study is the responsibility of the study sponsor and investigators. Listing a study does not mean it has been evaluated by the U.S. Federal Government. [Know the risks and potential benefits](#) of clinical studies and talk to your health care provider before participating. Read our [disclaimer](#) for details.

ClinicalTrials.gov Identifier: NCT03710603

[Recruitment Status](#) ⓘ : Recruiting

[First Posted](#) ⓘ : October 18, 2018

[Last Update Posted](#) ⓘ : January 17, 2019

See [Contacts and Locations](#)

### Sponsor:

European Myeloma Network

### Collaborator:

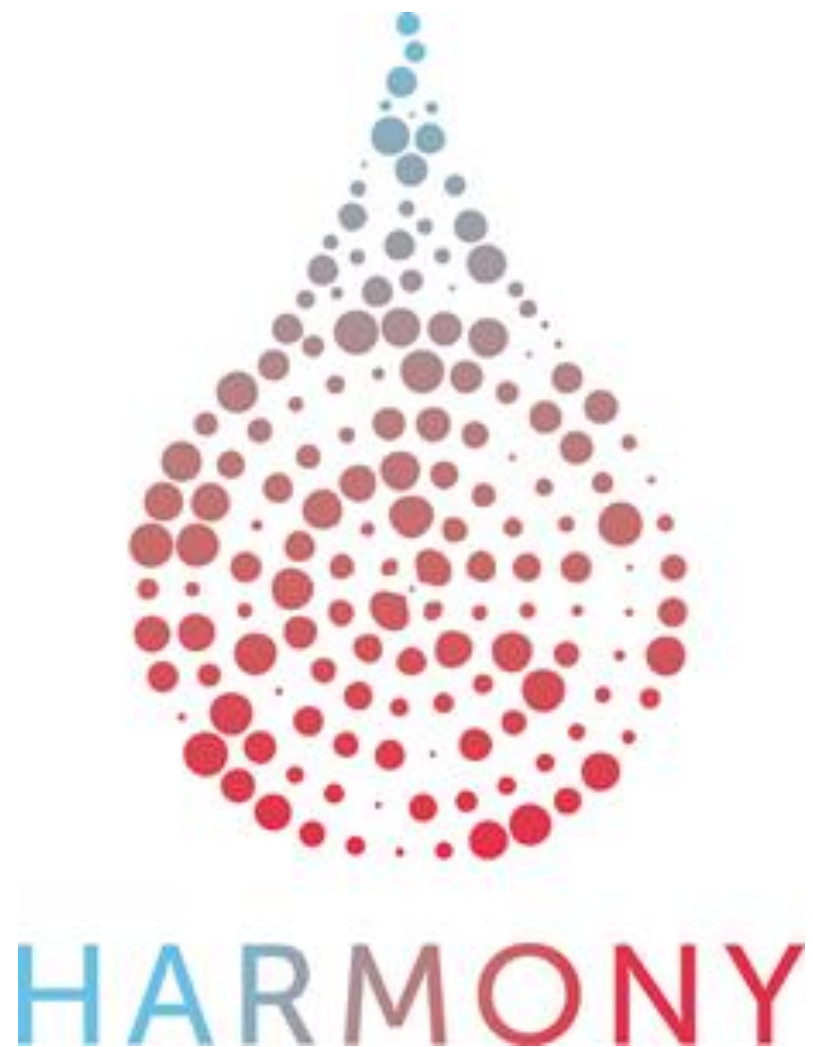
Janssen Research & Development, LLC

### Information provided by (Responsible Party):

European Myeloma Network

HeaDS SATELLITE SYMPOSIUM





# Harmony

H  
A  
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Healthcare  
Alliance for  
Resourceful  
Medicines  
Offensive against  
Neoplasms in  
hematology

**Innovative Medicines Initiative IMI**

# Harmony



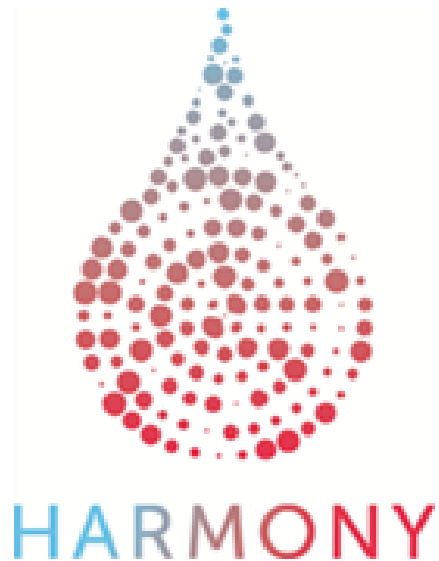
- European Network of excellence
- Captures, integrates, analyzes, and harmonizes big data from high quality multidisciplinary sources

## With the purpose

- To unlock valuable knowledge on various hematologic malignancies
- To enable of more rapid definition of promising treatment strategies and adverse events likely to be associated with such treatments

# Harmony Work Packages

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- Multiple Myeloma
- Acute Myeloid Leukemia
- Acute Lymphoblastic Leukemia
- Chronic Lymphocytic Leukemia
- Non-Hodgkin Lymphomas
- Myelodysplastic Syndromes
- Pediatric Hematology



# Harmony

- 51 partners: 44 participants & 7 pharmaceutical companies (EFPIA)
- from 10 European countries
- Key stakeholders from the:

- Clinical
- Academic
- Patient
- HTA
- Regulatory
- Economical
- Ethical
- Pharmaceutical

fields



# Agenda

08:00 - 08:20

**Welcome, Coffee -Breakfast**

08:20 - 08:35

**Insights from Industry**

**Tobias Kampfenkel**

Janssen Pharmaceuticals

08:35 - 08:50

**The viewpoint of Scientific  
Groups: Part 1**

**Meletios A. Dimopoulos**

European Myeloma Network

08:50 - 09:05

**The viewpoint of Scientific  
Groups: Part 2**

**Meral Beksac**

Balkan Myeloma Group

09:05 - 09:20

**A CRO's perspective**

**Ioannis Orfanidis**

Health Data Specialists

09:20 - 09:30

**Discussion-Questions**





# Thank You and Welcome!

