



welcome to palermo



**THEORETICAL AND PRACTICAL TRAINING IN
HAEMATOLOGICAL RARE DISEASES:**
from genetic counselling - through bench - to bed

Program at a glance: Clinical and Laboratory Activity

1° THEORETICAL AND PRACTICAL TRAINING IN HAEMATOLOGICAL RARE DISEASES: from genetic counselling - through bench - to bed - 17-23 Sept 2017

Haematopoietic and Mesenchymal Stem Cell Transduction by Recombinant-lentiviral Vectors

	Sun Sept. 17	Mon Sept. 18	Tue Sept. 19	Wed Sept. 20	Thu Sept. 21	Fri Sept. 22	Sat Sept. 23
08:00	A: Lectures Meet the expert	A1: Mononuclear cells isolation by Ficolle-Plaques	A1: Cell sorting of a T cell specific population from PB- mononuclear Cells				A2: Flow cytometry analysis to evaluate the transduction efficiency
09:00	S: Aula Magna "M.Vignola"	A2: Setting cellular trasduction	A2: HSC sand MSCs transduction by GFP/lentiviral vector	A3: real Time-PCR for vector copy number (VCN)	A3: Data collection of VCN determination	A4: Flow cytometry characterization of WJ- MSCs and HSCs	Time: 9:00 -10:30 S: F-Building, Gene Therapy LAB.
10:00	Time: 8:30 - 13:30	Time: 9:00 - 12:30 S: F-Building, Gene Therapy LAB.	Time: 9:00 - 12:30 S: Campus of haematology LAB. / F-Building, Gene Therapy LAB.	Time: 9:00 - 12:30 S: F-Building, Gene Therapy LAB.	Time: 9:00 - 12:30 S: F-Building, Gene Therapy LAB.	Time: 9:00 - 12:30 S: F-Building, Gene Therapy LAB.	
11:00							A: Audit on 1° Theoretical and Pratical training in Haematological Rare Diseases
12:00							S: CasAmica Time: 10:30 - 12:30
13:00		Lunch Meeting	Lunch Meeting			Lunch Meeting	
14:00	Light Lunch S: Aula Magna "M.Vignola"	A: Fertility:gametes cryopreservation T: M.C. Renda, R.Schillaci, N. Minniti, E.Fecarotta S: CasAmica Time: 13:00 -14:00	A: diagnostic and moelcular approach to CDA T: F. Listi, V.Agrigento, S. Sciafani E.D'Alcarno S: CasAmica Time: 13:00 -14:00			A: Prenatal Diagnosis: from sampling to molecular analysis T: A. Giambona, V.Cigna F. Damiani S: CasAmica Time: 13:30 -14:30	
15:00		A: Cell Sorting T: Jorge Antonio Formaro (Beckman Coulter) S: AulaFici Time: 15:00 -16:00	A: Liver Theoretical Meeting T: S. Madonia, R. Virdone, R. Barone, R. Volpes S: CasAmica Time: 15:00 -16:00	A: Heart Theoretical Meeting T: L.Mancuso, G.Carmina S: CasAmica Time: 15:00 -16:00	Technical Protocols: Background information; critical parameters; anticipated results Time: 15:00 -16:00 S: F-Building, Gene Therapy LAB	A: HPLC Technologies and data interpretation T: S. Marivoet (TOSOH) S: CasAmica Time: 15:00 -16:00	
16:00							
17:00							
18:00							

Participant:

1) Gabr Hala 2) Wael Abo El-Kheir

Tutors:

Elena Baiamonte, Melania Lo Iacono, Lia Di Stefano, S Acuto

Legend:

Red Activities are opened to LA and CA

A=Activity **T**= Tutor **S**=Site **Time**=Time **LA**= Labs Attendees **CA**= Clinical Attendees

Program at a glance: Clinical and Laboratory Activity

I° THEORETICAL AND PRACTICAL TRAINING IN HAEMATOLOGICAL RARE DISEASES: from genetic counselling - through bench - to bed - 17-23 Sept 2017

	Sun Sept. 17	Mon Sept. 18	Tue Sept. 19	Wed Sept. 20	Thu Sept. 21	Fri Sept. 22	Sat Sept. 23
08:00	A: Lectures Meet the expert	A: Liver, HCC Treatment	A: Iron Overload Ambulatory	A: Liver Ambulatory on Hepatitis* and HCC**	Transfer		
09:00	S: Aula Magna "M.Vignola"	T: F. Valenza and R.Barone	T: L. Pitrolo and A. Giangreco	T: S. Madonia*, R. Barone* and R.Virdone**	A: Liver Transplant	A: Heart Ambulatory	
10:00	Time: 8:30 - 13:30	S: Villa Sofia - TAC	S: Campus of Haematology - TX Area	S: Medicine Building	T: R. Volpes	T: L. Mancuso	A: Audit on I° Theoretical and Practical training in Haematological Rare Diseases S: CasAmica Time: 10:30 - 12:30
11:00		Time: 8:00 - 12:30	Time: 8:00 - 12:30	Time: 8:00 - 13:00	S: ISMETT	S: "Antonella Gentile" ROOM - Campus of Haematology	
12:00					Time: 9:00 - 14:00	Time: 9:00 - 13:00	
13:00		Lunch Meeting	Lunch Meeting			Lunch Meeting	
14:00	Light Lunch S: Aula Magna "M.Vignola"	A: Fertility gametes cryopreservation T: M.C. Renda, R.Schillaci, N. Minniti, E. Fecarotta S: CasAmica Time: 13:00 - 14:00	A: diagnostic and molecular approach to CDA T: F. Listi, V. Agrigento, S. Sclafani, E. D'Alcamo S: CasAmica Time: 13:00 - 14:00			A: Prenatal Diagnosis: from sampling to molecular analysis T: A. Giambona, V. Cigna F. Damiani S: CasAmica Time: 13:30 - 14:30	
15:00	Time: 13:30 - 14:30	A: SCD Meeting T: D. Renda and G. Calvaruso S: CasAmica Time: 15:00 - 16:00	A: Liver Theoretical Meeting T: S. Madonia, R. Virdone, R. Barone, R. Volpes S: CasAmica Time: 15:00 - 16:00	A: Heart Theoretical Meeting T: L. Mancuso, G. Carmina S: CasAmica Time: 15:00 - 16:00	A: R2-LIC - Heart T2* (N°8 Pz.) T: L. Tesè, G. Padovano S: Radiology Time: 15:00 - 17:00	A: HPLC Technologies and data interpretation T: S. Marivoet (TOSOH) S: CasAmica Time: 15:00 - 16:00	
16:00							
17:00							
18:00							

Participant:
1) Valeria Cento 2) Rooh-Al-Deen Najat

Supervisor:
A. Travia

Legend:

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A=Activity **T**=Tutor **S**=Site **Time**=Time **LA**= Labs Attendees **CA**= Clinical Attendees