

On January 21st, 2016 a Meeting on "The efficacy of platelet gel from cord blood: an overview of laboratory studies and clinical experiences" will be held at the National Institute of Health (Istituto Superiore di Sanità, ISS). The initiative was organized within the research project: "In vitro and in vivo studies on a new blood component: platelet gel from cord blood", which was funded by the Italian Ministry of Health and coordinated by the Italian National Blood Centre (Centro Nazionale Sangue, CNS). In collaboration with the Fondazione IRCCS Ospedale Maggiore Policlinico di Milano, clinical trials were conducted aiming at assessing the therapeutic efficacy of platelet gel from cord blood for topical use for the treatment of diabetic foot ulcers.

COORDINATORS:

GIANCARLO MARIA LIUMBRUNO

MAURIZIO MARCONI

SCIENTIFIC SECRETARIAT:

SIMONETTA PUPELLA

PAOLO REBULLA

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THE EFFICACY OF PLATELET GEL FROM CORD BLOOD: AN OVERVIEW OF LABORATORY STUDIES AND CLINICAL EXPERIENCES



January 21st, 2016

Aula Pocchiari
Istituto Superiore di Sanità
Viale Regina Elena n.299
00161,Roma

PROGRAMME

10.00 - 10.15	Registration
10.15 - 10.30	Welcome address
SESSION I - PLATELET GEL FOR TOPICAL USE: REGULATORY, TECHNICAL AND ECONOMICAL ISSUES	
Chairpersons: Giancarlo M. Liumbruno, Maurizio Marconi	
10.30 - 11.00	Blood components for topical use: the regulatory framework in Italy Simonetta Pupella
11.00 - 11.30	Adult donors blood components for topical use: a standardized product Laura Mazzucco
11.30 - 12.00	The Italian Cord Blood Bank Network (ITCBN): the production capacity and the economic impact analysis Marina Buzzi
12.00 - 12.30	The Proteomic analysis of platelet gel from cord blood and adult blood donors Lello Zolla
12.30 - 13.00	The laboratory validation of cord blood platelet gel and the regulatory issues in Germany Lutz Koerschgen
13.00 - 14.00	Soft lunch
SESSION II - CORD BLOOD PLATELET GEL FOR THE TREATMENT OF DIABETIC FOOT ULCERS (CBPG-DFU): CLINICAL EXPERIENCES	
Chairpersons: Simonetta Pupella, Paolo Rebullà	
14.00 - 14.30	The CBPG-DFU Project: an overview of the clinical trial Paolo Rebullà
14.30 - 15.00	Clinical applications of cord blood platelet rich plasma products: Barcelona experience Sergi Querol Giner
15.00 - 15.30	Clinical applications of cord blood platelet gel for the treatment of diabetic foot ulcers: Pisa experience Alberto Piaggese
15.30 - 16.00	The efficacy of cord blood platelet gel in the treatment of dystrophic recessive epidermolysis bullosa Noemi Greppi
16.00 - 17.00	Round table on autologous and allogeneic blood components for topical use: future perspectives (Scheduled speeches and discussion) Carmen Mortellaro, Marco Romanelli
17.00	Closure of the meeting

SPEAKERS AND CHAIRPERSONS

MARINA BUZZI POLICLINICO S.ORSOLA-MALPIGHI, BOLOGNA
SERGI QUEROL GINER BANCO DE SANGRE DE CORDÓN UMBILICAL, BARCELONA
NOEMI GREPPI FONDAZIONE IRCCS OSPEDALE MAGGIORE POLICLINICO, MILANO
LUTZ KOERSCHGEN UNIVERSITÄTSKLINIKUM, DÜSSELDORF
GIANCARLO MARIA LIUMBRUNO CENTRO NAZIONALE SANGUE, ISTITUTO SUPERIORE DI SANITÀ, ROMA
MAURIZIO MARCONI FONDAZIONE IRCCS OSPEDALE MAGGIORE POLICLINICO, MILANO
LAURA MAZZUCCO AZIENDA OSPEDALIERA SS ARRIGO E BIAGIO E CESARE ARRIGO, ALESSANDRIA
CARMEN MORTELLARO ACADEMY OF NON TRANSFUSIONAL HEMO-COMPONENTS (ANTHEC)
ALBERTO PIAGGESI AZIENDA OSPEDALIERO-UNIVERSITARIA PISANA
SIMONETTA PUPELLA CENTRO NAZIONALE SANGUE, ISTITUTO SUPERIORE DI SANITÀ, ROMA
PAOLO REBULLA FONDAZIONE IRCCS OSPEDALE MAGGIORE POLICLINICO, MILANO
MARCO ROMANELLI WORLD UNION OF WOUND HEALING SOCIETIES (WUWHS)
LELLO ZOLLA UNIVERSITÀ DELLA TUSCIA, VITERBO