



<http://euplan2022.org/>

The EUPLAN International Conference aims at promoting information exchange and update on basic and clinical research on blood platelets and megakaryocytes.

More specifically, it is meant to provide thorough information on the mechanisms of platelet activation, aggregation, and thrombus formation for a better study and development of novel anti-platelet treatments and agents with high potential to prevent arterial thrombosis without side effect of bleeding.

The meeting is addressed to basic scientists and clinicians working in the field of platelet and megakaryocyte research.

After being successfully organised in The Netherlands, France, Germany and Belgium, the 5th edition will be held in Milan, Italy on 28-30 September 2022. The EUPLAN 2022 Local Organising Committee is chaired by Ilaria Canobbio, Marco Cattaneo, Gianmarco Podda and Mauro Torti.

This edition will focus on:

- ◇ Platelets & COVID-19
- ◇ Immune thrombocytopenia
- ◇ Antiplatelet drugs
- ◇ Inherited platelet disorders
- ◇ Methodologies for the study of platelet function
- ◇ Megakaryocyte development and platelet formation
- ◇ Platelet signaling and biology
- ◇ Vascular biology, inflammation and atherosclerosis.

Scientific Program at-a-glance

Sept. 28th		Sept. 29th		Sept. 30th	
16:00	Satellite Lecture 1	09:00	Session 1 "Antiplatelet drugs" - P2Y12 antagonists monotherapy in ACS patients? (Marco Valgimigli, Switzerland) - Oral Communications	09:00	Session 5 "Methodologies for the study of platelet function" - Microfluidic devices to study platelet thrombus formation <i>in vitro</i> (Matthew Harper, UK) - Oral Communications
16:30	Satellite Lecture 2				
17:00	Inaugural Session "Platelets & COVID-19" - Platelet, thromboinflammation and COVID-19 (Meinrad Gawaz, Germany) - Discussion	10:30	<i>Coffee break</i>	10:30	<i>Coffee break</i>
		11:00	Session 2 "Megakaryocyte development and platelet formation" - Platelet generation from circulating megakaryocytes (Alastair Poole, UK) - Oral Communications	11:30	"Session 6 ""Inherited platelet disorders"" - Platelet function defects studied with NGS: present and future perspectives (Eva Leinoe, Denmark) - Oral Communications"
18:00		12:30	Poster Session	12:30	Poster Session
		13:00	<i>Lunch</i>	13:00	<i>Lunch</i>
		14:00	Session 3 "Platelet signaling and biology" - Phosphoinositides in the regulation of platelet generation and function (Bernard Payrastre, France) - Oral Communications	14:00	Session 7 "Platelets & atherosclerosis" - Platelets in atherosclerosis: from experimental models to clinical relevance (Judith Cosemans, The Netherlands) - Oral Communications
		15:30	<i>Coffee break</i>	15:30	
		16:00	Session 4 "Immune thrombocytopenia" - Treatment of immune thrombocytopenia (Nichola Cooper, UK) - Oral Communications		
		17:30			

Registration

The 5th EUPLAN Conference welcomes the attendance of senior and young scientists, researchers, students and industry representatives.

INDEPENDENT PHYSICIANS AND RESEARCHERS

Early bird registration fee (until April 30, 2022) € 230

Regular registration fee (from May 1, 2022) € 290

CORPORATE, INDUSTRY REPRESENTATIVES

Regular registration fee € 325

Registration entitles to:

- Attendance to all Scientific Sessions
- Conference kit
- Coffee breaks and lunches at the Conference venue
- Certificate of attendance
- Welcome aperitif on September 28, 2022.