



**Under the Auspices:**  
National and Kapodistrian  
University of Athens Medical School



**Organized:**  
National and Kapodistrian University of Athens -  
Areteion Hospital - Blood Bank  
MS: Thrombosis - Haemorrhage -  
Blood Transfusion Medicine

SCIENTIFIC  
PROGRAM

# Meet the Hemostasis experts III

11-12 OCTOBER  
2019

HELLENIC  
PASTEUR INSTITUTE  
ATHENS



Accredited with  
CME Credits

# Steering Committee of MSc «Thrombosis- Bleeding -Transfusion Medicine»

## **Gialeraki A.**

Associate Professor Biochemistry, Medical School, National and Kapodistrian University of Athens, Greece

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Vascular Surgeon, Professor of Medicine, University of Athens/ A' Surgery Clinic "Laiko" Hospital, Athens, Greece

## **Matsota P.**

Anesthetist, Associate Professor of Medical School of University of Athens, B' Anaesthesiology Clinic "Attikon" Hospital, Athens, Greece

## **Politou M.**

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## **Terpos E.**

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*MSc*

**«Thrombosis- Bleeding -Transfusion Medicine»**

Established in 2009

The First Director of the Program was

Professor **A. Travlou**

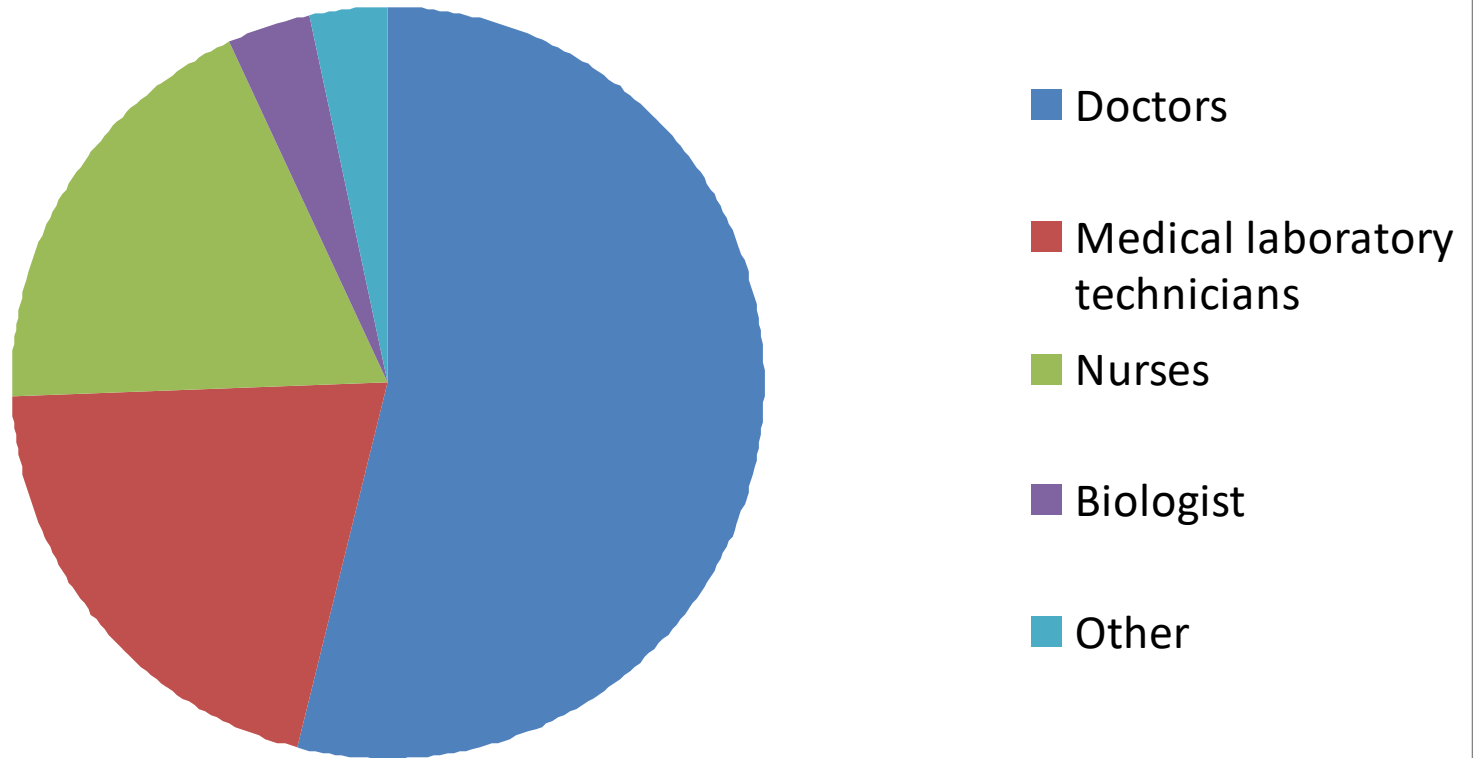
- the MSc aims
- at training in the principles of Hemostasis and Transfusion Medicine and its applications at the clinical and laboratory level.
- to prepare scientists for clinical, laboratory, and academic work
- enhances interdisciplinary synergies

# Graduates of the MS in Thrombosis - Hemorrhage - Transfusion Medicine are provided with theoretical background and laboratory skills to

- - staff of Hematology Laboratories, Blood Donation Units, Surgery, Pathology, Cardiology, Anesthesiology Clinics, Intensive Care Units in the public and private sectors as well as Research Laboratories and Competent Authorities (as defined by national and European laws)
- - offer educational work
- - carry out research projects and publish in Greek and international conferences and in scientific journals
- - doctoral theses
- - participate in competing national and international research programs
- have access to continuous scientific information and training in hemostasis; - transfusion therapy through seminars and workshops

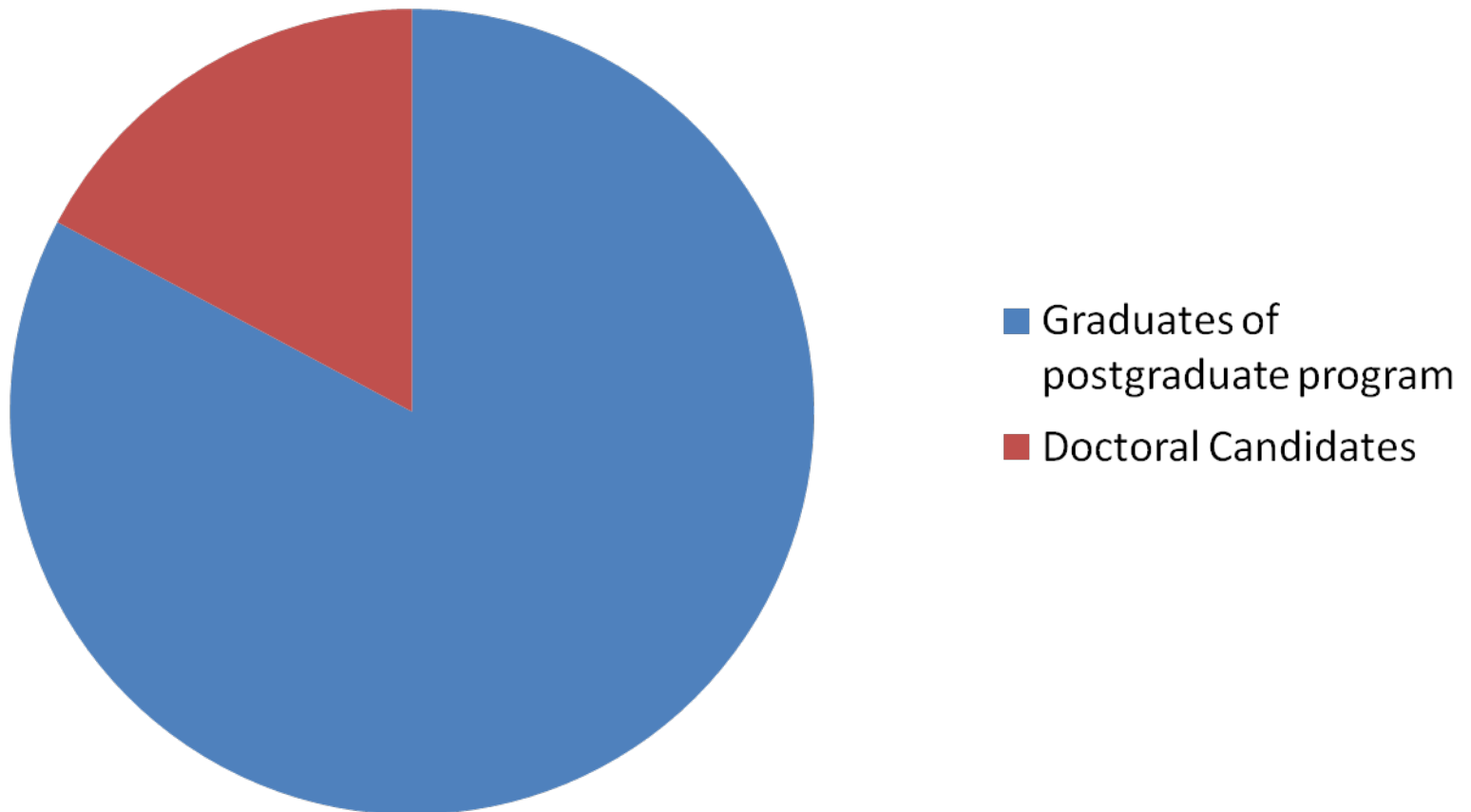
# MSc «Thrombosis- Bleeding -Transfusion Medicine»

**Graduates 195**



# MSc «Thrombosis- Bleeding -Transfusion Medicine»

**Doctoral Candidates 17,20%**



# List of Published Papers

- Boutsikas G, Terpos E, Markopoulos A, Papatheodorou A, Stefanou A, Georgiou G, Galani Z, Komninaka V, Telonis V, Anagnostopoulos I, Dimitrakopoulou L, Anargyrou K, Tsionos K, Christoulas D, Gonianaki M, Giannikos T, Kokoris S, Konstantopoulos K, Meletis J, Angelopoulou MK, Travlou A, Vassilakopoulos TP. Protein Z (PZ) and plasminogen activator inhibitor-1 (PAI-1) plasma levels in patients with previously untreated Hodgkin lymphoma (HL). *J BUON*. 2017 Jul-Aug;22(4):1022-1031
- Kyriakou E, Katogiannis K, Ikonomidis I, Giallourous G, Nikolopoulos GK, Rapti E, Taichert M, Pantavou K, Gialeraki A, Kousathana F, Poulis A, Tsantes AG, Bonovas S, Kapsimali V, Tsigoulis G, Tsantes AE. Laboratory Assessment of the Anticoagulant Activity of Apixaban in Patients With Nonvalvular Atrial Fibrillation. *Clin Appl Thromb Hemost*. 2018 Oct
- Spartalis M, Tzatzaki E, Spartalis E, Damaskos C, Athanasiou A, Moris D, Politou M. The role of prasugrel in the management of acute coronary syndromes: a systematic review. *Eur Rev Med Pharmacol Sci*. 2017 Oct;21(20):4733-4743. Review.
- Politou M, Gialeraki A, Valsami S, Nearchakos N, Tsantes A, Travlou A, Maniatis A. Integration in groups of donors may modify attitudes towards blood donation. *Blood Transfus*. 2015 Apr;13(2):336-7.
- Seretis C, Seretis F, Lagoudianakis E, Politou M, Gemenetzis G, Salemis NS. Enhancing the accuracy of platelet to lymphocyte ratio after adjustment for large platelet count: a pilot study in breast cancer patients. *Int J Surg Oncol*.
- Anastasiou G, Gialeraki A, Merkouri E, Politou M, Travlou A. Thrombomodulin as a regulator of the anticoagulant pathway: implication in the development of thrombosis. *Blood Coagul Fibrinolysis*. 2012 Jan;23(1):1-10. doi:

# List of Published Papers

- Haemostatic Abnormalities or Defects in Greek Patients with Gaucher Disease EHA2018
- Study of neonatal platelet function with pfa-100 in neonates of pregnancies complicated with intrauterine growth restriction, gestational diabetes and perinatal hypoxia International Congress of Neonatology 2018

## COLLABORATIONS

### Blood Banks and Hemostasis Laboratories of:

- Aretaieion Hospital
- Athens Medical Group
- Attica General Hospital KAT
- Attikon University Hospital
- General Children's Hospital "Aghia Sofia"
- General Hospital "Evangelismos"
- General Hospital of Irakleion "Venizeleio - Pananeio"
- General Hospital of Nikea
- General Oncological Hospital of Kiffisia
- General University Hospital of Patras
- Geniko Periferiako Nosokomio Papageorgiou
- Ippokrateio General Hospital of Athens
- Ippokrateio General Hospital of Thessaloniki
- Konstantopoulio General Hospital
- Laiko General Hospital of Athens
- Onassis Cardiac Surgery Center
- General Hospital Hellenic Institute Against Cancer "Agios Savvas"

- Biomedical Research Foundation Academy of Athens
- Medical School of Aristotle University of Thessaloniki
- National Blood Center

**Thank you**