

Fabrizio Pane

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Degrees and Board Certifications

DEGREE IN MEDICINE AND SURGERY | SUMMA CUM, LAUDE 25/10/1985 | UNIVERSITY FEDERICO II OF NAPLES

RESIDENCY IN INTERNAL MEDICINE | SUMMA CUM, LAUDE 1990 | UNIVERSITY FEDERICO II OF NAPLES

RESIDENCY IN HEMATOLOGY | SUMMA CUM, LAUDE 1998 | UNIVERSITY FEDERICO II OF NAPLES

Academic Positions

2001 - 2005 | FULL PROFESSOR – PATOLOGY | UNIVERSITY FEDERICO II OF NAPLES

2005 TO DATE | FULL PROFESSOR – HEMATOLOGY | UNIVERSITY FEDERICO II OF NAPLES

2001 TO DATE | DIRECTOR OF THE PHD PROGRAM IN ADVANCED THERAPY IN MEDICINE AND SURGERY | UNIVERSITY FEDERICO II OF NAPLES

2009 TO DATE | DIRECTOR OF THE POST GRADUATE RESIDENCY PROGRAM IN HEMATOLOGY | UNIVERSITY FEDERICO II OF NAPLES

Current Medical Positions

HEAD OF DEPARTMENT OF CLINICAL MEDICINE AND SURGERY | UNIVERSITY HOSPITAL FEDERICO II OF NAPLES

CHIEF OF HEMATOLOGY AND BONE MARROW TRANSPLANTATION DIVISION | UNIVERSITY HOSPITAL FEDERICO II OF NAPLES

· Region referral center for: 1) Stem cell transplantation; 2) Amyloidosis

Scientific Curriculum

FELLOWSHIPS

1988| "VISITING FELLOW" AT THE CANCER RESEARCH CENTER | WASHINGTON UNIVERSITY OF ST. LOUIS (MISSOURI, U.S.A.)

1991| "VISITING FELLOW AT THE INTERNAL MEDICINE DEPT | UNIVERSITY OF TURIN

MAIN SCIENTIFIC APPOINTMENTS

FROM 2001 TO DATE | MEMBER OF THE GIMEMA - GRUPPO ITALIANO MALATTIE EMATOLOGICHE DELL'ADULTO

FROM 2004 TO DATE | MEMBER OF THE SCIENTIFIC BOARD OF THE "EUROPEAN LEUKEMIA NET" – EUROPEAN NETWORK OF EXCELLENCE CENTERS IN HEMATOLOGY

2005-2006 | PRESIDENT OF THE ITALIAN SOCIETY OF EXPERIMENTAL HEMATOLOGY

2010 - 2017 | PRESIDENT OF THE ITALIAN SOCIETY OF HEMATOLOGY (SIE)

FROM 2008 TO DATE | MEMBER OF THE BOARD OF THE GIMEMA - GRUPPO ITALIANO MALATTIE EMATOLOGICHE DELL'ADULTO

FROM 2009 TO DATE | MEMBER OF THE NATIONAL SCIENTIFIC COMMITTEE OF THE ITALIAN ASSOCIATION AGAINST LEUKEMIA (AIL)

FROM 2015 TO DATE | MEMBER OF THE NATIONAL ACADEMY OF SCIENCE

FROM 2020 TO DATE | CHAIRMAN OF THE CML WP) OF THE GIMEMA - GRUPPO ITALIANO MALATTIE EMATOLOGICHE DELL'ADULTO

FROM 2020 TO DATE | PRESIDENT OF THE ITALIAN BOARD OF PROFESSORS OF HEMATOLOGY

Scientific activity

Research activities

Prof. Fabrizio Pane has a consolidated experience as investigator in various fields of hematology and his scientific activity mainly devoted to the study of blood neoplastic diseases has been published in around 330 manuscripts on international journals with H factor of 62 and more than 15,000 citations. The research interests have been directed mainly in neoplastic blood disorders and in particular to:

- Treatment of leukemias and lymphomas.
- Imaging procedures to monitor hematological malignancies
- The molecular basis of hematopoietic neoplasias,

- The clinical value of residual disease in acute leukemias,
- The study of molecular alterations in CML patients
- The study of the molecular mechanism of response to the treatment with Imatinib, and other kinase inhibitors

Scientific collaborations

University of Heidelberg (Prof. Rudiger Hehlmann)

University of Paris (Prof. Mohammad Mothy)

Baylor College of Medicine - Houston (Prof. Malcolm Brenner)

University of Amsterdam - Department of Hematology (Prof. Jeroen Janssen)

University of Rotterdam - Department of Hematology (Prof. Peter Westerweel)