

Curriculum vitae



Frank Grüne was born on October 12th, 1964 in Bremen, Germany. As a pupil he attended school education at Gymnasium an der Herman-Böse-Strasse in Bremen and finished in 1984. During military education from 1984 to 1986 he joined a nursing educational program the Airforce Medical School in Giebelstadt near Würzburg, Germany.

From 1985 until 1987 he studied Chemistry at University of Hannover, Germany. From 1987 until 1994 he studied Medicine at Georg-August University of Göttingen. Next to his study he worked as a male nurse on different wards and later at the Departments of Transfusion medicine and Anatomy. In 1990 he joined the research team of the Department of Anesthesiology at University Medical Center of Göttingen (Prof. Dr. med. Andreas Weyland and Prof. Dr. med. Heidrun Stephan †). In 1996 he finished and defended his doctoral thesis with the title "Influence of cerebral vasodilators on cerebral blood flow and blood flow-velocity" and graded with "magna cum laude" (Promotor: Prof. Dr. med. Hans Sontag †).

From 1994 until 1999 Frank worked as a resident at the Department of Anesthesiology, Intensive Care, Emergency and Pain Medicine, University of Cologne, Germany (Chairman: Prof. Dr. med. Walter Buzello). In 1999 he became certified as anesthesiologist. After an Intensive Care medicine fellowship from 2000 until 2002 at the same Department, Frank was certified as Intensivist. During his training he developed and deepened his interest in physiology and teaching at Anesthesia and ICU Nursing School.

From 1990 until 2000 Frank joined a Fellowship Quality Control & Public Health at the Institute of Health Economics and Clinical Epidemiology, University Medical Center of Cologne (Prof. Dr. Mathias Schrappe). Frank managed several projects regarding infection control, operation room management, internal guidelines and transfusion protocols.

After working as senior anesthesiologist and intensivist at University Medical Center of Cologne, Frank started in 2004 working as staff anesthesiologist at Department of Anesthesiology, Erasmus Medical Center, Rotterdam, The Netherlands (Chairmen: Prof. Dr. med. Jan Klein and later Prof. Dr. med. Robert Jan Stolker). In Rotterdam Frank focuses clinically on major abdominal and vascular surgery. He is member of the Liver transplantation team and the OR-Management team. Frank joined two research teams focusing on cerebral perfusion in the perioperative setting (Dr. Visser, clinical neurologist and neurophysiologist, Prof. Weyland and Prof. Stolker) and on perioperative myocardial ischemia (Dr. Felix van Lier, Dr. Sanne E. Hoeks, and Prof. Stolker).

Frank, his wife Nicole and their two children Frieda and Jona are living in Rotterdam. They enjoy outdoor activities like hiking, skiing, swimming and cycling and spending time together with friends and families. Frank is performing Kendo with great pleasure for more than 20 years, (Japanese fencing) at Fumetsu Dojo Rotterdam (Sensei. Koos van Hattum 7th Dan).