



Curriculum Vitae Professor Dr. Michael Bamberg



Name: Michael Bamberg

Born: 17. August 1947

Main areas of research: Cancerous prostate, hyperthermy, brain tumours, connective tissue sarcoma, testicle tumours, stereotactic radiation, radiochemo therapy, preclinical research

Michael Bamberg has a high reputation in the field of radiation oncology, specializing for example on brain tumors, soft tissue sarcoma, testicular tumors, breast cancer and prostate cancer. Since 1988 he has been the director of the Department of Radiation Oncology at the University Hospital of Tuebingen. Here he made important contributions to the further development of precise methods of radiotherapy which eliminate the tumor while sparing healthy tissue.

Academic and professional career

- since 2012 Managing medical director and Chairman of the board of the University Hospital, Tuebingen (full-time)
- 1997 - 2012 Managing medical director an Chairman of the board of the University Hospital, Tuebingen (additional)
- 1995 - 1997 Speaker of the interdisciplinary tumour centre of the University Hospital, Tuebingen
- 1991 - 1992 Dean of the medical faculty of the University Hospital, Tuebingen
- 1988 - 1997 Managing director of the department for radiology at the University Hospital, Tuebingen
- 1988 - 2012 Medical director of the department for radiooncology at the University Hospital, Tuebingen
- 1986 State doctorate approval
- 1985 Associate professor in “Clinical radiology – Radiation therapy”

1980	Approval as senior physician
1978 - 1988	Consultant / senior physician at the department for radiology and radiation therapy of the University Hospital Essen
1978	Approval as consultant for radiology
1974	Doctorate, University of Essen
1973 - 1978	Assistant physician at the department for radiation therapy at the University Hospital Essen, at the department for internal and surgery medicine at the Mariannen-Hospital in Werl/Westfalia and at the roentgen department at the German Army Hospital in Koblenz
1972	Medical exam
1969 - 1972	Medical school of the Universities in Bonn, Düsseldorf and Essen, Germany

Functions in Scientific Societies and Committees

since 2008	Chairman of the German Cancer Foundation
since 2008	Co-founder and member of the German National Cancer Committee of the Germany Ministry of Health
2004 - 2008	President of the German Cancer Society
2001 - 2003	Chairman of the clinical research committee of the German Cancer Society
1997 - 2002	Member of the scientific advisory council of the Dr. Mildred Scheel Foundation for cancer research
1995 - 2000	International Union Against Cancer (UICC): Chairman of the Current Treatment Committee
1995 - 1997	Founding president of the German Society for radiooncology (DEGRO)
1993 - 1995	Member of the European Committee for the Swedish Council on Technology Assessment in Health Care (SBU)
1990 - 1992	European Society for Therapeutic Radiology and Oncology (ESTRO): Board Member

Honours and Awarded Memberships

2016	Karl Heinrich Bauer Medal of the Deutsche Krebsgesellschaft
2013	ESTRO Lifetime Achievement Award
2012	German Society for Radiooncology (DEGRO)
2012	German Cancer-Prize (clinical part)

2009	C.-G.-Schmidt-Medal of the Western German Tumour Centre, Essen
2008	German Society for Senology
2007	Research- and Development-Prize / speedwell of the Cancer Association of the State Baden-Wuerttemberg, Germany
2006	Cross of the Order of Merit of the Federal Republic of Germany
2005	Hungarian Cancer Society
2003	Austrian Society for Radiooncology
2001	Johann-Georg-Zimmermann-Prize for cancer research
1999	Member of the German Academy of Sciences Leopoldina
1997	Hungarian Society for Radiooncology
1988	Hermann-Holthusen-Ring of the German Roentgen Society
1985	Wilhelm-Conrad-Roentgen-Prize of the German Roentgen Society
1983	Heinrich-Warner-Prize 1982/1983 of the Heinrich-Warner-Foundation Hamburg, Germany
1982	Paul-Krause-Prize of the Rhenish-Westfalian Roentgen Society

Main Research Interests

Michael Bamberg has a high reputation in the field of radiation oncology, specializing for example on brain tumors, soft tissue sarcoma, testicular tumors, breast cancer and prostate cancer. Since 1988 he has been the director of the Department of Radiation Oncology at the University Hospital of Tuebingen. Here he made important contributions to the further development of precise methods of radiotherapy which eliminate the tumor while sparing healthy tissue, for example by stereotactic precision radiotherapy, intensity modulated radiotherapy and combined radio- and chemotherapy.

As President of the German Cancer Society from 2004 until 2008, he played an important role in improving structures of health care in oncology, especially by the establishment of cancer centers and the development of interdisciplinary treatment guidelines.