

# CURRICULUM VITAE

## Dr. Michael Peters

Head of the Digestive and Diabetology  
Service at Berlin's Jewish Hospital



## PROFESSIONAL EXPERIENCE

- Since 07/2007 at Berlin's Jewish Hospital (Jüdisches Krankenhaus).
- Since 01/2009 Head of the Internal & Digestive Medicine and Diabetology Service.
- 07/2007- 12/2008 Head of the Internal & Digestive Medicine and Diabetology Service.
- 04/2004 - 06/2007 Ruppiner Kliniken GmbH Neuruppin, Brandenburg.
- 04/2007 - 06/2007 Head of the Endoscopy Section, Digestive, Oncology, Angiology and Diabetology.
- 04/2004 - 03/2007 Deputy Head of the Ultrasound and Endoscopy Department, Digestive, Oncology, Angiology and Diabetology Service.
- 05/1998 - 11/2003 Charité Campus Virchow Klinikum University Hospital, Berlin.
- 05/2003 - 11/2003 Internal Medicine Emergencies, Cardiology Service.
- 11/1999 - 11/2003 Hepatology and Digestive Service Research and Resident.
- 05/1998 - 05/1999 Civil Service as trainee doctor, Intensive Care, Nephrology Service and Intensive Internal Medicine.

## SPECIALITIES

- 10/2005 Internal Medicine Speciality Landesärztekammer Brandenburg. Certified by the Spanish Ministry of Education.
- 08/2007 Digestive Tract Speciality Landesärztekammer Brandenburg. Certified by the Spanish Ministry of Education.
- 06/2008 Fellow of the European Board of Gastroenterology (FEBG).

## UNIVERSITY QUALIFICATION

### Degree

- 1990 - 1997 Medicine Studies at the Berlin Free University and at the Benjamin Franklin University Hospital in Berlin.
- 1995. Medicine Studies at Complutense University in Madrid, Spain. European Union ERASMUS programme scholar.
- 1996/1997. Practical year at the Benjamin Franklin University Hospital of the Berlin Free University,
  - Medical Clinician I (Department of Gastroenterology and Infectious Disease, Director: Prof. Dr. E.O. Riecken).
  - Radiology (Radiology Department, Director: Prof. Dr. K.J. Wolf).
- At Hammersmith Hospital, Royal Postgraduate Medical School, University of London, Great Britain.
  - Department of Cardiothoracic Surgery (Head: Prof. K.Taylor).
- 12 /1997. State medical examination.
- 10 / 1999. Licence to practice medicine. Certified by the Spanish Ministry of Education.

### Doctorate

- 2002. Title of Doctor of Medicine from the Charité School of Medicine at Berlin's Humboldt University, under the supervision of Prof. Dr. Stefan Rosewicz.
- Doctoral thesis: "Characterisation of the function importance of p16 and pRb tumour suppressors for chemotherapy induced apoptosis in adenocarcinomas of the human pancreas" (Note: "Suma cum laude"). Certified by the Spanish Ministry of Education.

## TRAINING COURSES

- 10/2006. Training as a health measures coordinator, Potsdam.
- 05/2005. GATE. Gastroscopy and colonoscopy course, Berlin.
- 10/2004 - 5/2005. DEGUM. Ultrasound Course, Rostock.
- 2000 - 2002. Computerised Medicine, Technischen Fachhochschule Berlin.

## RESEARCH AWARDS

- 2002. Research Award Arbeitsgemeinschaft Internistische Onkologie (AIO) der Deutschen Krebsgesellschaft e.V. .
- 2002. Robert Koch Prize from the Charité School of Medicine at Humboldt University in Berlin.

## TEACHING EXPERIENCE

- Since 7/2007. Internal and Digestive Medicine Course at the Charité School of Medicine, Humboldt University in Berlin.

- 10/2004 - 09/2006. Internal and Digestive Medicine Course. School of Nursing at Ruppiner Kliniken.
- 11/1999 - 11/2003. Clinical examination and internal medicine course. Charité University Hospital, Berlin.

## PUBLICATIONS

- Nürnberg D, Pannwitz H, Burkhardt KD, Peters M. Gas explosion caused by argon plasma coagulation of colonic angiodysplasias. *Endoscopy*. 2007 Feb;;39 Suppl 1:E182.
- Wagner K\*, Peters M\*, Scholz A, Benckert C, Wiedenmann B, Rosewicz S. Activin A Stimulates VEGF Gene Transcription In Hepato- cellular Carcinoma Cells. *Gastroenterology*, 2004 Jun;;126(7):1828-43.
- Scholz A, Heinze S, Detjen KM, Peters M, Welzel M, Hauff P, Schirner M, Wiedenmann B, Rosewicz S. Activated signal transducer and activator of transcription 3 (STAT3) supports the malignant phenotype of human pancreatic cancer. *Gastroenterology*. 2003 Sep;;125(3):891-905.
- Benckert C, Jonas S, Cramer T, Vo Marschall Z, Schafer G, Peters M, Wagner K, Radke C, Wiedenmann B, Neuhaus P, Hocker M, Rosewicz S. Transforming growth factor beta 1 stimulates vascular endothelial growth factor gene transcription in human cholangioepithelial carcinoma cells. *Cancer Res*. 2003 Mar 1;;63(5):1083-92.
- Plath T, Peters M, Detjen K, Welzel M, Radke C, Wiedenmann B, Rosewicz S. Overexpression of pRB in human pancreatic carcinoma cells: function in chemotherapy-induced apoptosis. *J Natl Cancer Inst*. 2002 Jan 16;; 94(2): 129-42.
- Daum S, Hummel M, Weiss D, Peters M, Wiedenmann B, Schäper F, Stein H, Riecken EO, Foss HD. Refractory Sprue Syndrome with Clonal Intraepithelial Lymphocytes Evolving into Overt Enteropathy-Type Intestinal T-Cell Lymphoma. *Digestion*, 2000 ;; 62(1) : 60-65

## PRESENTATION OF POSTERS AND TALKS

- German Digestive Society Conference (DGVS) (1999-2006)
- Germany Endoscopy Society Conference (2005, 2006).
- Cancer Conference in Germany (2006).
- European Students Conference (2002).
- Digestive Disease Week, USA (2002-2004).

## LANGUAGES

- German: Mother language.
- Spanish: High spoken and written level.
- English: High spoken and written level.
- French: Medium spoken and written level.
- Russian: Basic knowledge.