


Curriculum Vitae

Name	Dr. Martin Sebastian	
Current Position & Affiliation	Senior Physician. Department of Hematology/Medical Oncology University Hospital Frankfurt Head of Jose Carreras Phase 1 Unit	
Country	Germany	

Educational Background

No.	Type	Details	Date	Institution	City
1	Studies	in human medicine	1985	Johannes - Gutenberg 1992 University Mainz	Mainz, Germany
2	Further medical qualifications	Practical period during study	1993	Zentrum für - Rheumatologie 1994 Schlangenbad	Schlangenbad, Germany
3	License to practice Medicine	Medical license	1994	Johannes Gutenberg University Mainz	Mainz, Germany
4	Resident physician	II. medical clinic	1994	Universitätsklinik - Mainz 2000	Mainz, Germany
5	Resident physician	III. medical clinic	2000	Universitätsklinik - Mainz 2003	Mainz, Germany
6	Eligibility for Board	Internal Medicine	1999	Johannes Gutenberg University Mainz	Mainz, Germany

7	Eligibility for Board	Pneumology	2003	Johannes Gutenberg University Mainz	Mainz, Germany
8	Eligibility for Board	Internal Intensive Care	2003	Johannes Gutenberg University Mainz	Mainz, Germany
9	Doctoral Thesis	Immunologische Aktivierungsparameter bei Patienten mit nicht-kleinzelligem Lungenkarzinom unter Therapie mit dem bispesifischen Antikörper Removab Cum Laude	2005	Johannes Gutenberg University Mainz	Mainz, Germany
10	Further medical qualifications	Head of Clinical Research Thoracic Tumors	2003 - 2007	Universitätsklinik Mainz	Mainz, Germany
11	Further medical qualifications	Deputy Head of Clinical Research Hematology/Oncology	2008 - 2011	Universitätsklinik Mainz	Mainz, Germany
12	Senior physician	Medical clinic II, hematology / oncology; commenced	2011	Universitätsklinik Frankfurt	Frankfurt am Main, Germany

Professional Organizations

Member ESMO, IASLC

Main Scientific Publications

1. A phase I/IIa study of the mRNA-based cancer immunotherapy CV9201 in patients with stage IIIB/IV non-small cell lung cancer. **Sebastian M**, Schröder A, Scheel B, Hong HS, Muth A, von Boehmer L, Zippelius A, Mayer F, Reck M, Atanackovic D, Thomas M, Schneller F, Stöhlmacher J, Bernhard H, Gröschel A, Lander T, Probst J, Strack T, Wiegand V, Gnad-Vogt U, Kallen KJ, Hoerr I, von der Muelbe F, Fotin-Mleczek M, Knuth A, Koch SD. *Cancer Immunol Immunother.* 2019 May;68(5):799-812
2. Osimertinib or Platinum-Pemetrexed in EGFR T790M-Positive Lung Cancer. Mok TS, Wu Y-L, Ahn M-J, Garassino MC, Kim HR, Ramalingam SS, Shepherd FA, He Y, Akamatsu H, Theelen WS, Lee CK, **Sebastian M**, Templeton A, Mann H, Marotti M, Ghiorghiu S, Papadimitrakopoulou VA; AURA3 Investigators. *N Engl J Med.* 2017 Feb 16;376(7):629-640.
3. Afatinib versus cisplatin-based chemotherapy for EGFR mutation-positive lung adenocarcinoma (LUX-Lung 3 and LUX-Lung 6): analysis of overall survival data from two randomised, phase 3 trials. Yang JC, Wu YL, Schuler M, **Sebastian M**, Popat S, Yamamoto N, Zhou C, Hu CP, O'Byrne K, Feng J, Lu S, Huang Y, Geater SL, Lee KY, Tsai CM, Gorbunova V, Hirsh V, Bennouna J, Orlov S, Mok T, Boyer M, Su WC, Lee KH, Kato T, Massey D, Shahidi M, Zazulina V, Sequist LV. *Lancet Oncol.* 2015 Feb;16(2):141-51
4. Preclinical analyses and phase I evaluation of LY2603618 administered in combination with pemetrexed and cisplatin in patients with advanced cancer. Calvo E, Chen VJ, Marshall M, Ohnmacht U, Hynes SM, Kumm E, Diaz HB, Barnard D, Merzoug FF, Huber L, Kays L, Iversen P, Calles A, Voss B, Lin AB, Dickgreber N, Wehler T, **Sebastian M**. *Invest New Drugs.* 2014 Oct;32(5):955-68
5. **Sebastian M**, Eberhardt WEE, Hoffknecht P, Metzenmacher M, Wehler T, Kokowski K, Alt J, Schütte W, Büttner R, Heukamp LC, Stenzinger A, Jänicke M, Fleitz A, Zacharias S, Dille S, Hipper A, Sandberg M, Weichert W, Groschek M, von der Heyde E, Rauh J, Dechow T, Thomas M, Griesinger F; CRISP Registry Group. KRAS G12C-mutated advanced non-small cell lung cancer: A real-world cohort from the German prospective, observational, nation-wide CRISP Registry (AIO-TRK-0315). *Lung Cancer.* 2021 Feb 13;154:51-61. doi: 10.1016/j.lungcan.2021.02.005. Epub ahead of print. PMID: 33611226.