

CV PD Dr. Matthias Niedrig

Name		Matthias Niedrig
Date and place of birth		December 18, 1958, Hannover, Germany
Graduate education 1978-1985		Universities of Oldenburg, Göttingen, West Berlin (Germany)
Academic degrees 1985-1988		Ph.D., Free University of West Berlin (Germany), work was performed at Robert Koch-Institute, Berlin
	1996	Habilitation in Virology at the Charité at the Humbolt University, Berlin
	1997	Qualification for teaching virology at the Charité at the Humbolt University, Berlin
Positions	1989-1993	Laboratory chief at Behringwerke AG, Marburg (Germany), working on characterisation of a HIV-Vaccine, safety of blood products, development of in-process controls for vaccine production (Polio, TBE, Rabies), project manager for TBE-Vaccine (Encepur®)
	1994-	Laboratory group leader at Robert Koch-Institute, Berlin, responsible for Yellow fever virus vaccine production, research on diagnostic of imported viruses, Establish a European Network for Diagnostics of „Imported“ viral Diseases (ENIVD, project co-ordinator)
Publications:	Papers	56
	Posters	64
	Presentations at meetings	28
	Patents	2
Experience:	Development of various diagnostic tests (ELISA, capture ELISA, immunoblot, immunofluorescence assays, PCR) for Yellow Fever virus, Dengue virus, Tick-borne encephalitis virus, HIV. Production and characterisation of monoclonal antibodies. Analysis of immune response after vaccination.	
Collaborators involved:	Scientists	3
	Technician	4
	PhD student	3
	Secretary	1