

*Dr. Dirk Burkhardt MD, MSc, PhD
Civil Engineer, Neurologist, Psychiatrist , Psychotherapist
Professor of Neuroscience
St George's University
Grenada W. I.*

Curriculum Vitae

Name:	Dirk Burkhardt
School Education	1961 - 1965 Primary School in Munich 1965 - 1975 Secondary School in Munich 1975 Abitur (A-Levels)
Military Service	1975 - 1976 Compulsory Military Service (paramedic service)
Studies	1976 - 1983: Technical University of Munich subject: civil engineering; degree: Diplomingenieur (MSc), environmental engineering Thesis: Earthquake-Security of Dams 1980 - 1988: Ludwig-Maximilians-University in Munich subject: Human Medicine inclusive internship; degree: MD Thesis on Experimental Research on Repeated Application of Broncho-Alveolar Lavage (BAL) in 1994 degree: PhD June 1996 Specialization as a Psychiatrist and Psychotherapist June 2003 Specialization as a Neurologist
Professional Activities	1988-1994 Assistant Doctor in the Neurological and Psychiatric Hospital in Haar near Munich, Germany 1994-1999 Head Physician (assistant director) in the alcohol-, medication- and drug- addiction department of the hospital details: 15 months acute psychiatry, 18 months forensic psychiatry, 18 months psychotherapeutic ward, 60 months alcohol-, medication- and drug-addiction department 1994: planning and development of a methadon programme 1995: initiation, planning and development of the ultra-rapid- opiate-detoxification under anesthesia (the first hospital in Germany) 1997: planning and opening of a specialized withdrawal station for illegal drugs 1999: starting the withdrawal of opiates with buprenorphin with in- and outpatients 1997 – 2003 teaching medical doctors for qualification in treatment of addiction diseases 2000 – 2003 assistant director in the neurological department 20 months intensive care unit and 15 months general ward Excessive experience (over 300 reports) in examining persons and

conducting psychiatric opinions for the courts (forensic, testimonial, and social)

since 2001 Professor of Neuroscience, St George's University Grenada, also seeing and treating neurological and psychiatric patients.

September 2005: Founding of the Company 'Grenada Solar Power Ltd. ' Design, Planning and Installation of Photovoltaic Systems in Grenada – 21 Grid-Connected Systems installed
March 2008: Founding of the Company 'Solar Power St. Lucia'
December 2007: Founding of the Photovoltaic Research Program with WINDREF Institute

Other Professional Activities: 1977 - 1980 student in data-processing department of Messerschmidt-Bölkow-Blohm, Munich
1983 - 1984 free lancing as an engineer in consulting office in Munich
1980 - 1988 teacher for theory and practice in sailing and motor-boating
since 1988 member of the examination board for the driving licence for ships (Ministry of Traffic, Germany)

Further Knowledge: extensive experience with personal computers

Hobbies: sailing, diving, gardening, solar cooking, solar dehydration, energy saving

Grenada, May 2008

Dr Dirk Burkhardt