Richard Appuhn

Family Name Appuhn

First Name Richard

Country of Residence Italy

Address via del Paradiso, 41, Rome 00186, Italy

Date of Birth 31 December 1939

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Educational qualifications

(qualification, discipline)

MS Civil Engineering, University of California,

Berkelev, 1964

BS Civil Engineering, University of California,

Berkeley, 1962

Professional qualifications

(qualification, jurisdiction,

discipline)

Registered Engineering Geologist, State of

California, USA

Registered Engineering Geologist, State of

California USA, 1970 - 1995

Registered Professional Civil Engineer, State of

California USA, 1967

Faculty Member for Dispute Board Training,

Dispute Resolution Board Foundation

Current employment

status

(if employed)

Consultant

Present position

(if employed)

Consulting Engineer, Rome, Italy: 2001 -

present

Positions held

(position, organization,

dates)

Consulting Engineer, Rome, Italy: 2001 -

present

Provide consulting services to civil engineering and dredging contractors for work acquisition, project contract management and dispute

resolution matters.

Drafting Conditions of Particular Applications for EPC and Plant Design-Build Contracts. Lecturer on FIDIC Conditions of Contract,

Louis Berger Group.

Member of the Contracts Work Group of the European International Contractor's Association (EIC) and the International Confederation of Contractors Associations (CICA) authoring Guides and Position Papers on FIDIC Conditions of Contract, ICC Dispute Board Rules, ICC Conditions of Contract for EPC Contracts and Procurement Procedures of Multilateral Development Banks.

Member, FIDIC Task Group for drafting a standard condition of subcontract for use with FIDIC family of contract conditions.

Salini Costruttori SpA, Rome, Italy: 1997 - 2000 Contracts Manager for overseas activities

<u>Vianini Lavori S.p.A., Rome, Italy</u> Major Projects Contracts Manager, Overseas; Far East Representative: 1986 - 1997

Stirling International Civil Eng. Ltd.,

Johannesburg RSA: 1981 - 1986

General Manager and Director of Southern

Africa activities, including South Africa,

Botswana, Lesotho, Swaziland and Zimbabwe.

<u>Dragomar S.p.A. Rome, Italy</u>: 1978 - 1981 Project Manager:- Chabahar Naval Base Dredging Project, Iran and Mina Zayed Approach Channel Dredging, Abu Dhabi.

Society Italiana er Condotte d'Acqua. Rome, Italy: 1975 -78
Project Manager and Contractor's
Representative, Shah Bandar Abbas Project, Iran.

<u>Vianini S.p.A. Roma, Italy</u>: 1972 - 75 Project Engineer/Deputy Site Agent, High Island Reservoir Scheme, Hong Kong

Lockheed, Shipbuilding & Construction Ltd., Seattle WA, USA: 1971 -72 Civil Engineer

Engineering Consultants Inc., Denver, CO USA Project Geologist: 1969 - 1971, Thailand Field Engineer/Bids, 1967 - 69

Lee & Praskzer, Consulting Civil Engineers, San

Francisco CA, USA: 1963 - 67

Civil Engineer, site investigations and design

Porter, O'Brien & Armstrong, Sacramento CA,

USA: Civil Engineer 1961 -63

McCreary Koretsky, Civil Engineers, San Fransico, CA USA: 1961 Geologist

Particular technical expertise

Resolution of contractual disputes on Civil Engineering, Highway, Marine and Dredging Contracts.

Development of Bid Estimating and Cost Control Systems for Contractors. Training in the application of Dispute Boards to construction contracts.

Dispute resolution experience

Member Dispute Board for the Vietnamese Television Center Project Civil Works, Vietnam. FIDIC 4th Edition 1987 (1992 Reprint) with 1996 Supplement for Dispute Resolution.

Sole-Member Board for the Rehabilitation of the Beira, Quelimane and Tete Airports, Mozambique. FIDIC Conditions of Contract for Plant and Design-Build Works, First Edition 1999.

Chairman of Dispute Adjudication Board for the Residential Complex of The Oakso, Romania. FIDIC Conditions of Contract for Construction and Engineering Works, First Edition 1999.

Sole Member Board for Rehabilitation of the Agapia Monastery Tourist Area Project, Romania, FIDIC Conditions of Contract for Construction and Engineering Works, First Edition 1999.

Member Dispute Board for Integrated Growth Poles Project, Port of Ehoala, Madagascar. FIDIC Conditions of Contract, MDB Harmonized Edition, 2005.

Member Dispute Review Board, Pitesti Bypass Project, Romania. FIDIC Conditions of Contract, FIDIC 4th Edition 1987 with 1996 Supplement for Dispute Resolution.Member Dispute Board for Integrated Growth Poles Project, Port of Ehoala, Madagascar. FIDIC Conditions of Contract, MDB Harmonized Edition, 2005.

Member Dispute Review Board, Pitesti Bypass Project, Romania. FIDIC Conditions of Contract, 4th Edition 1987 with 1996 Supplement for Dispute Resolution.

Consultant in arbitration under ICC Rules for Dire Dam Project, Ethiopia under FIDIC 4th Edition.

Consultant in arbitration under ICC Rules for Chida Sodo Feeder Road Contract, Ethiopia under FIDIC 4th Edition.

Consultant in arbitration under ICC Rules for Chida Sodo Feeder Road Contract, Ethiopia under FIDIC 4th Edition.

Consultant in arbitration under ICSID Rules for Karameh Dam Project, Jordan under FIDIC 4th Edition.

Consultant in arbitration under ICSID Rules for Rabat-Fez Highway Project, Morocco under National CPAC Conditions.

Consultant in arbitration under ICC Rules for Garifiri Hydroelectric Project, Guinea under FIDIC 4th Edition.

Consulting assignment as expert witness for a dispute in connection with the River Dam Development (Eugene Oregon), US Army Corps of Engineers, Court of Claims. United States Court of Claims: Lockheed Shipbuilding and Construction Co. vs United States Corps of Engineers under US Court of Claims procedure

Standard form of contract familiarity

See publications below

Drafting Committee Member for several FIDIC publications:

- FIDIC 4th Edition, Civil Engineering Works
- FIDIC 1996 Supplement, Dispute
- Subcontrcat Task Group, 2007-8

Other panel listings

(organization, country, list)

Languages

English (mother tongue), Italian

(language, level)

Publications

(publication, date)

Goodman, R. and Appuhn, R.; "A Shaking Table Experiment to Determine the Response of Soft Ground to Earthquake Motion"; Journal of ASME, [1965]

Appuhn, R. and Fernandez E.; "Lam Ta Khong Pumped Storage Project" a case study; Tunnels and Tunnelling; January 1998 Drafting Committee Member; "EIC Contractor's

Guide to the FIDIC Conditions of Contract, Construction"; 2002

Drafting Committee Member; "EIC Contractor's Guide to the FIDIC Conditions of Contract, Plant and Design-Build"; 2003

Appuhn, R. and Eggink, E.; "The Contractor's View on the MDB Harmonized Version of the New Red Book"; The International Construction Law Review, Vol. 23, January 2006

Appuhn, R. "FIDIC Conditions of Contract for Construction, MDB Harmonized Edition, 2005, A Contractor's Perspective"; Construction Law International; 2006