

# Prof. Dr. med. Heinrich Matthys

Medical Director emeritus



Born: March 24, 1935 at Zürich, Switzerland.

Studies of Physics and Mathematics at the ETH.

Studies of Medicine in Switzerland, Sheffield (GB), Paris(F), Cagliari(I), Helsinki (SF), Athens (GR)

Physiology in Fribourg (Prof. P. Haab, and M. Jaeger) High altitude, exercise physiology, airway resistance measurement with the body box breathing different gases

Honorary member of the Austrian, German and Russian Societies of Pneumology

## **Publications:**

**1)** M D thesis (Therapy with anticoagulants) at University of Basel (Prof. F. Koller and H. Herzog)

**2)** Internal and hyperbaric medicine at the University Hospital of Zürich (Prof. P.H. Rossier and A.A. Bühlmann). World record dives of 300 and 350m in Alverstoke (England), Alpiner Hochleistungstest 1969, Medical diving instructor of the Swiss army 1969.

**3)** 1969-1975 Head of Pulmonology and senior registrar of the intensive care unit at the University Hospital of Ulm, Germany, PhD thesis 1971

(Lung function assessed with the whole body plethysmograph)

1972 Fellow at the University of Colorado, Denver (Prof. T. Petty and G. Filley), Oxygen therapy

**4)** Founding member of the International Oxygen Club (D. Flenley, T. Petty, P. Levi-Valensi, H. Matthys)

1976-2002 Medical Director, Deptm. of Pneumology, University Hospital Freiburg, Germany

**5)** 1987 French-German Congress-(Freiburg) and President of the South German Society of Pneumology

**6)** 1972-1979 Secretary General of SEPCR (Societas Europaea Physiologiae Clinicae Respiratoriae)

1989-1990 Congress-(Freiburg) and President of SEP (Societas Europaea Pneumologicae) in London, Merger of SEP and SEPCR to ERS (European Respiratory Society)

**7)** 1991-1993 Congress-(Davos) and President of ISAM (International Society for Aerosols in Medicine)

**8)** 1997 Congress President of the German Society of Pneumology in Freiburg, Germany

**9)** 2003-2006 ERS (European Respiratory Society) Chair of the Clinical Problems Group