



Curriculum Vitae

Dr. med. Peter J. Schleicher

Personal data

Ismaninger Str. 65
81675 Munich

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01.07.1949, Hütten, Neustadt an der Waldnaab
married

Education

1955 - 1962 Elementary school Hütten
1962 - 1966 Commercial school Cham
1966 - 1970 Math. scientific grammar school Cham
1970 A-levels
1970 - 1971 Studies in psychology
1971 - 1974 Degree in Medicine at the University of Regensburg

Professional and academic career:

- 1974 - 1984 Klinikum Rechts der Isar of the Technical University of Munich
- 1979 Licence to practise medicine
- 1979 - 1984 Research in experimental surgery
- 1979 - 1984 Academic Council and Staff Council at the Klinikum Rechts der Isar of the Technical University of Munich
- 1974 - 1984 Experimental Surgery at the Klinikum Rechts der Isar of the Technical University of Munich
Anaesthesia, General Surgery, Vascular Surgery
- 1984 Head of the Institute for Holistic Medicine, Therapy and Research of Chronic Diseases and Immunology
- 1984 Practice for Holistic Medicine
- 1985 Board of Directors of the Institute for Research into New Therapeutic Methods of Chronic Diseases and Immunology
- 1985 Creation of a concept for science and teaching of naturopathic medicine for the Bavarian State Government
- 1985 Organisation of medical and material aid for Third World countries
- 1984 -1986 Immunological examination of chronically ill patients with the development of new preparative methods in immunodiagnostics
- 1986 Establishment of the Asclepios Association for the teaching of medical methods of naturopathy and holistic medicine
- 1986 Admission to the 'Peutinger-Kolleg', an association of executives from politics, economics and science in the Federal Republic of Germany
- 1986 Organisation of the first naturopathic event in Munich for doctors and pharmacists on the topic of 'Naturopathy in clinics and practices from the perspective of immunology'
- 1986 Organisation of international medical aid for Ecuador
- 1986 Appointment as 'Fellow of the World Academy of Art and Science' (FWAAS)
- 1987 First Chairman of the German Society for Vascular Sports (GfG), a body of the German Society for Angiology (DGA)
- 1989 Medical concept for a naturopathic, immunological clinic In Munich
- 1990 Assessment of the Cuban health system for the European pharmaceutical industry
- 1988 - 1991 Development of modern medical concepts for several major projects in Switzerland and Germany
- 1992 Appointed as a member of the Association of German Medical Trade and Professional Press in the Union Internationale de la Presse Medicale (U.I.P.M.) Paris
- 1993-1994 Development of new medical-immunological substances for dietary use or as a food supplement for self-medication, e.g. Immuvit-Geriatrikum for the American market
- 1994-2015 Establishment of a centre for apheresis with special treatments using erythrocytapheresis, plasmapheresis, photopheresis, leukocytapheresis.
- 2010 Development of immunotherapies with activated cell plasma for the treatment of orth. deg. diseases
- 2012 Establishment of the European Centre for Shockwave Therapy for the treatment of heart disease, kidney disease, erectile dysfunction, orthopaedic degenerative diseases based on stem cell activation.
- 2014 Combination of autologous stem cells + shock wave therapy in regenerative medicine

Specialist additional training

Anaesthesia

Training in the independent performance of all anaesthetics and local blockades, including anaesthesia and pain therapy of the spine (epidural catheter), etc.

General surgery

Training in abdominal surgery, intensive care (one year in the recovery room), minor traumatology, (catalogue of operations on request), special training (diploma) in hand surgery with Prof. Böhler (Vienna)

Occupational medicine

Additional training in occupational medicine with the diploma 'Arbeitsmediziner'

Vascular Surgeon

Execution of all vascular surgical procedures such as carotid surgery, reconstruction of renal arteries, abdominal bifurcation replacement, aneurysms, peripheral vascular surgery up to femo-crural bypasses with plastic and autologous vein replacement, lumbar and thoracic sympathectomy, extensive shunt surgery for dialysis, microscopic vascular surgery (14 publications in scientific journals with corresponding lectures on carotid surgery, peripheral vascular surgery and ultrasound Doppler examinations in angiology as well as revascularisation measures in vascular impotence)

Current scientific and clinical activities

- Immunology, immunomodulation, immunodiagnostics, neural therapy, biological pain control
- Clinical investigation of the treatment of infectious diseases with immunologically active antibiotics
- Study on the use of aminoglycosides as infection prophylaxis in artificial vascular grafts
- Conducting scientific studies on immunology and arteriosclerosis in collaboration with the Department of Vascular Surgery at the Technical University of Munich's Klinikum Rechts der Isar
- Research and development of new self-medication products from an immunological perspective (OTC - dietary food - food supplement)
- since 2010
Establishment of the 'International Center for Stemcell Therapy i.G. - ICS', Munich, in collaboration with the 'International Center for Cell Therapy & Cancer Immunotherapy Ltd. - CTCI' of the Weizmann Institute in Tel Aviv, Israel under the direction of Prof. Dr. med. Shimon Slavin

Activities and research in experimental surgery (1979 - 1989)

1. Electronic cell nucleus volume analysis for automated cancer screening in urology, gastroenterology and pulmonology
2. Thrombocyte research (scanning electron microscopy with vital microscopy)
3. Biomechanical hip joint examination and testing of new endoprostheses
4. Liver transplantation experiments without immunosuppression (65 transplantations)
5. Liver ischaemia experiments to simulate hepatic coma
6. Latrogenic induction of liver cirrhosis in experiments with nitrites
7. Influence on wound stability (wound dehiscence tests) in experiments and testing of wound stabilising materials (doctoral thesis)
8. Energetic influence of liver metabolism with carnitine in liver cell damage, taking into account fat metabolism (lecture at the Surgeons' Congress 1984, Forum)
9. Transplantation of extremities in the experiment under immunosuppression with Ciclosporin A
10. New measurement methods for determining Ciclosporin A levels in the blood for level adjustment
11. Keeping baboons for experimental liver research and for clinical application of extracorporeal liver perfusion in hepatic coma
12. Experimental-clinical investigations and application of extracorporeal liver perfusion in experiments and in humans in hepatic coma stages IV and V.
13. Studies of extended liver resection of up to 70% with 'clamping of the hepatoduodenal ligament' and testing of collagen sponges and fibrin sealant for haemostasis.

Author and journalistic activities

Specialist publications

P. J. Schleicher

Complete wound dehiscence from a clinical and experimental perspective
medical licence thesis 1979

P. J. Schleicher et al.

Temporary liver replacement by extracorporeal baboon liver perfusion in acute hepatic coma
Surgical Forum 1980 for experimental and clinical research
Springer Verlag, Berlin-Heidelberg, 1980

M. Fischer, T. Wustrow, St. v. Sommoggy, P.J. Schleicher

Treatment of acute liver failure with baboon liver perfusion, special edition for the
Transplantation Liver, Gall, Pancreas Surgeons' Congress 1984

P. J. Schleicher, St. v. Sommoggy, M. Walter, A. Lohninger, W. Erhardt

The influence of carnitine on the ischaemia tolerance of the pig liver in the model of partial liver
ischaemia

Surgical Forum, 1984 for experimental and clinical research, Langebeck's Archives of Surgery,
Supplement 1984 G. Vogel, P. Bottermann, M. Kuhlencordt, A. Blümel, P.J. Schleicher et al.

Antithrombin III (AT III) in the treatment of coagulation disorders in acute liver failure

Special print from:

Proceedings of the German Society for Internal Medicine 1985

J.F. Bergmann Verlag, Munich 1970

P.C. Maurer, J. Dörrler, J. Heiss, J. Lange, P. J. Schleicher, R. Wiesmeier

Surgery of the carotid artery – a critical assessment of the current situation Special edition from
anigo 5, No. 4: 181 – 190, 1983

P.J. Schleicher, J. Gmeinwieser, P.C. Maurer

Transvenous Xeroarteriography (TVXA) in the supra-aortal area - an enrichment for diagnostics,
postoperative aftercare and therapy Annual Conference of the Austrian Society for Angiology
1982, Vienna 20.11.82

P.J. Schleicher, J. Dörrler, V. r, P.C. Maurer

Perioperative Antibiotic Therapy in Vascular Surgery

Special edition from Medizinische Klinik, original work, issue 17, September 1984

P.J. Schleicher

Using Lasers to Combat Soft Tissue Rheumatism

Medical Practice, XXXVIII. Volume, No. 75, pp. 2949, 1985

P. J. Schleicher

Immunomodulatory effect of Revitorgan preparations on the subpopulations of lymphocytes

Therapiewoche 37, p. 156

P. J. Schleicher

Immunology - a system that helps to survive

Bayrischer Monatsspiegel, 1, 1987

P. J. Schleicher

Immunology - a system that helps to survive

Bayrischer Monatsspiegel, 2, 1987

P.J. Schleicher

The importance of laxative therapy without damage for immunopathogenic reactions

Publication in the journal Tibetan Medicine

P.J. Schleicher

Epidemiological and socio-economic aspects of venous disorders

P. J.Schleicher, H. Baltin

Treatment of chronic diseases with immunologically active substances

Special edition from Naturheilpraxis, Richard Pflaum Verlag, 1987

P.J. Schleicher et al.

Immunology in oncology - a critical inventory

Special edition from Naturheilpraxis, Richard Pflaum Verlag 1987

P. J.Schleicher

Allergies - a further immunological hostage of the future. Do auto-aggressive illnesses multiply as a result of the increase in allergies? Naturmedizin, 1987

P. J. Schleicher

Possibilities of immunomodulation in the treatment of chronic diseases Natural medicine, November 1987

P.J. Schleicher

Susceptibility to infection, immune insufficiency in childhood - possibilities of risk-free therapy with a phytopharmaceutical, taking into account the subpopulations of lymphocytes

Special edition of the professional association of paediatricians in Germany e.V. 1987

P.J. Schleicher

The effect of the phytopharmaceutical Esberitox on the subpopulations of lymphocytes in the treatment of infectious diseases Scientific study for the approval of medication at the IKS, 1987

T.Lederer, E. Haen, J. Langenmayer, P.J. Schleicher, P. Rieber, M. Hallek, J. Remien

Does the circadian variation of R2-Adrenoceptor sites on peripheral mononuclear leucocytes (MNL) reflect the circadian variation of different MNL subsets

Abstract for publication in the Lancet, 1987

P. J. Schleicher

New approaches to the diagnosis and therapy of vascular diseases.

Rational diagnosis and therapy

Special edition 1987

P. J.Schleicher, J. Dörrler

Allogeneic Transplantation of Limbs in Animal Experiments under Immunosuppression with Cyclosporin A, 1984

M. Fischer, St.v. Sommogy, P. Schleicher, B. Fraunhofer, Th. Wustrow, G. Neumann

Amino Acid and Amino Metabolism in Hepatic Failure

Special edition, Verlag Gerhard Witzstrock, 1982

P.J. Schleicher et al.

Allogeneic limb transplantation under immunosuppression with Cyclosporin A, poster: 25

P.J. Schleicher

Immunomodulatory effect of Revitorgan preparations on the subpopulations of lymphocytes

Special edition of the Society for the Research of Micromolecular Organo- and Immunotherapy, October 1986

P.J. Schleicher et al.

The usefulness of animal models of liver damage with regard to clinical questions from the surgeon's point of view

Special edition of Experimental and Clinical Hepatology, November 1980

P. J.Schleicher

Possibilities of immunomodulation in the treatment of chronic diseases

Natural Medicine Today, November 1987/Volume I, pp. 452-458

P. J.Schleicher

Immunodeficiency in childhood, possibilities of risk-free therapy with a phytopharmaceutical tpk therapeutikon, May 1988, 2nd year, pp. 280 - 290

P.J. Schleicher

On the question of immunodiagnostics in medical practice
tpk therapeutikon, May 1988, 2nd year, pp. 272 - 279

P.J. Schleicher

Possibilities of immunomodulation in the treatment of chronic diseases
Therapiewoche 38, special edition, June 1988

P. J.Schleicher

New insights into AIDS

Naturheilpraxis, Richard Pflaum Verlag, pp. 1056 - 1061, 9/1988

P.J. Schleicher, J. Jahn, St.v. Sommoggy

Immunology and Arteriosclerosis - Are there any connections at all?
ngm, 1989, 4, pp. 114-8

P. J.Schleicher

Etiology and therapy of chronic respiratory diseases from an immunological point of view.

Experience with immune-stimulating therapy in patients with susceptibility to infection
ngm 1989, 2, pp. 224 - 248

P. J.Schleicher

Immunmonitoring and Immunotherapy in Oncology

Abstract for the annual conference, 14.10.89

P.J. Schleicher

The influence of ozone on phagocytising cells in analogue contrast enhancement (ACE)

Acta medica empirica, proceedings of the Medical Week, Baden-Baden 1989, issue 10 a, October 1989, volume 38

L. Bannasch, P. J. Schleicher, V. Dostal

Chronic Fatigue Syndrome: Therapy of a new disease pattern Schattauer Verlag, ngm, 1992

P.J. Schleicher

New insights into the immunological treatment of patients with the acquired immune deficiency syndrome in the pre-AIDS stage

Lecture given at the AIDS therapy debate of the study group for AIDS therapy in Zurich on 8 July 1989 in Olten (CH) Special print

©. Pindur, H. Kiesewetter, P. Schleicher, J. Koscielny, F. Jung

Pathogenesis and risk factors of atherosclerosis - rheological aspects, 1991

P.J. Schleicher, L. Bannasch, A. Kistner, G.N. Schrauzer

Immunological status in mercury-exposed patients
notabene medici, 12/1993

P.J. Schleicher, L. Bannasch

Allergy treatment with immunologically effective plant seed oil (black cummin oil)

notabene medici, 10/11 1994

P.J. Schleicher, L. Bannasch, H. Reimelt

Immunology and age

Naturheilpraxis, 12, 1994

P.J. Schleicher, L. Bannasch

Immunological multistep therapy in oncology

Naturheilpraxis, 3, 1995

P.J. Schleicher, L. Bannasch

Allergy treatment with immunological effect using plant oil (black cummin oil)

Naturheilpraxis, 3, 1995

R. Hipp, L. Mielke, M. Saleh, R. Pildner, M. Lanzinger, P.J. Schleicher, M. Kling, E. Entholzner, S. Hargasser

Lymphocyte Population is affected by hyperbaric Oxygenation

Anesth Analg Abstracts 84, S.159, 1997

M. Lanzinger, R. Hipp, L. Mielke, M. Saleh, P. J. Schleicher, E. Entholzner, S. Hargasser

Changes in the immunocompetent cell population through hyperbaric oxygenation
German Anaesthesia Congress 1997

Medical textbooks

- Vascular disorders – recognition and treatment – Econ Verlag, 1986
(P.J. Schleicher)
- Principles of Immunodiagnosics and Immunotherapy
(P. J. Schleicher, K.H. Schmidt), Hippokrates Verlag, 1989
- Immune Monitoring and Additive Immunotherapy
(V. Dostal, W. Bayer, P.J. Schleicher), Hippokrates Verlag, 1990
- Immune Status - Immune Monitoring
V. Dostal, P. J.Schleicher, B. Tiran, G. Schager, Ch. Steiner)
- Krankheiten verhindern, Econ Verlag, 198
(P.J. Schleicher)
- Arterielle Verschlusskrankheiten - Moderne angiologische Diagnostik und Therapie in Klinik und Praxis - Schwerpunkt Training, Schattauer Verlag 199
(P.J. Schleicher)
- Natural Healing with Black Seed, Südwest Verlag 199
(P.J. Schleicher, M. Saleh)
- Cancer is not Destiny, Ludwig-Verlag, 199
(P.J. Schleicher, M. Köhnlechner)
- Help with Cancer, Econ and List Verlag 199
(P.J. Schleicher, M. Köhnlechner)
- Fundamentals of Immunodiagnosics and Immunotherapy, Hippokrates Verlag 199
(P.J. Schleicher)
- The Sensational Crete Diet, Mosaik-Verlag 199
(P.J. Schleicher)
- Immune Compass, Mosaik-Verla
(P.J. Schleicher 1999)
- Alchemy in the Kitchen, Mosaik-Verla
(P.J. Schleicher, 2001)
- Healthy and Delicious, Verlag Das Neue Berli
(P.J. Schleicher, Christian Jürgens, 2004)
- The Healing Power of Moroccan Gold – Argan Oil, Südewest-Verla
(P.J.Schleicher, 2008)
- Delicious Argan Oil - a culinary elixir
(A. Schuhbeck, P. J. Schleicher, 2007)
- Immunology - a system that performs
(P. Schleicher, Dr. Brückl, May 2007, ISU e.v.)
- Shockwavecenter Munich, 2014
- Regenerative medicine
(Dr Peter Schleicher, 2015)

Scientific educational films

Weakened immune defence
 Glioblastoma - Phagocytosis, (1987)
 New immunotherapies for chronic diseases (1989)
 Immunological defence mechanisms of the respiratory tract (1990)
 Chronically recurrent respiratory infections – Immunology (German/English) (1991)
 Chronic fatigue syndrome
 New immunotherapies for chronic diseases

Medical journalism

- Medical press and information service for professionals and laypeople
- Editorial contributions for television, radio and print media
- Member of the Association of German Medical Trade and Professional Press
- 1987 Co-editor of the information brochure 'Immunhilfe', information from the non-profit association Immune System, Environment and Psyche e.V. Autumn 87
- Layman-informative series 'Health Magazine' in the journal 'Quick' for 2 years with 4 large pages per week, 1986

In addition

- official medical journalistic reporting and medical advice to the editorial staff of the newspaper 'Bild'
- medical reporting for the radio station 'Radio Gong 96.3', Munich
- various television reports on medical topics

Awards

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| 1984 | Limb transplantation in an experiment under immunosuppression with Cyclosporin A:
Prize of the European Society of Surgery; Prize of the Bavarian Surgeons' Congress;
1st prize, anniversary conference of the Austrian Society of Surgery |
| 1991 | Honorary award, magna cum laude,
international film festival of the Hannover Film Festival
for scientific film, chronically recurrent respiratory tract infections – immunology (German/English)
and bronze medal in the international evaluation of this film
New York, anniversary conference of the Austrian Society of Surgery (1st prize) |

Special training and professional profile

1976-1984 Experimental surgery

Stem cell diagnostics from urine
Organ transplantation experimental
Extremity transplantation

1984 Adoption of holistic medicine

1985 1st flow cytometer FACS 420 analyser and sorter worldwide in a private institute

Immune monitoring
NK cell differentiation
Immune profiles
Cell differentiation

1987 Establishment of the first immune laboratory Zytognost in Munich

Immune diagnostics

Autologous cell plasma