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Prof. Dr. med. habil. Michael Weber MD, PhD

**Professor of Orthopaedics and Faculty Member
of the University of RWTH in Aachen, Germany.**

Director of Prof. Weber's Institute of Orthopaedic Excellence including Centre for Limb Lengthening and Limb Reconstruction, Trauma Surgery, Special Orthopaedic Surgery, Paediatric Orthopaedics, Foot Surgery, Chirotherapy and Technical Orthopaedics, at BR Medical Suites, NMC-Group, Dubai- Healthcare-City, UAE

**Consultant Orthopaedic and Trauma Surgeon at
DIP-Royal Hospital, Emirates Hospital, Sulaiman
Al Habib Hospital, Dubai, UAE**

CEO of Weber Trading LLC, Dubai, UAE



Accomplishments

Consultant for Orthopaedics and Trauma, Special Orthopaedic and Trauma Surgery, Paediatric Orthopaedics, Foot Surgery, Technical Orthopaedics, Chiropractic, Physical Therapy, Sports medicine and Hospital Manager with 30 years of experience.

Performed more than 11500 surgeries in Orthopaedics and Traumatology.

Performed more than 3600 limb lengthening and limb reconstruction surgeries.

In the scientific field of Orthopaedics and Trauma published over 130 papers, five books and scripts.

Presented nationally and internationally over 570 oral lectures and chairman, moderator and lecturer of workshops in more than 350 national and international symposia and congresses.

Organised over 80 Symposia and Congresses.

Honoured 31 times nationally and internationally for his contribution towards Orthopaedics, Limb Lengthening and Limb Reconstruction as well as in Paediatric Orthopaedics.

Former President of the German-Arabian-Medical-Society (Germany e.v.).

Elected twice as President of the Association for the study and application of the method of Ilizarov (A.S.A.M.I) Germany as appreciation for his scientific and clinical work.

Honorary President of the A.S.A.M.I. Germany.

Presidential International Advisory Board Member of the Professional Diploma in Limb Reconstructive Surgery and Correction of Deformity (LRS)

Scientific counsellor of several clinical and scientific organisations as well as consultant and member of 6 different scientific papers.

Member of 9 national and international Scientific Societies.

Highlights of Speciality Expertise in Conservative and Operative Orthopaedic and Trauma Treatment (Adult and Paediatrics)

Paediatric Orthopaedics and Traumatology Expertise

- World leading expert for conservative and operative treatment of all kind of congenital and acquired malformations and deformities of the upper and lower limb with proprietary unique world wide highly acknowledged techniques (e.g. tibial hemimelia, Congenital pseudarthrosis of tibia, fibular hemimelia, PFFD etc.)
- Leg lengthening and limb reconstruction of all kind of deformities using Miniring-fixator, Ilizarov fixator, Taylor Spatial Frame and lengthening nails etc.
- Conservative and operative treatment of congenital and developmental diseases: e.g. hip dysplasia and luxation, Legg-Calvé-Perthes-disease, slipped capital femoral epiphysis, clubfoot, flat foot etc.
- Trauma surgery of all kind of limb fractures.
- Prosthetic care.

Adult Orthopaedics and Traumatology Expertise

- World leading expert for leg lengthening and limb reconstruction of all kind of axial deviations with standard and modern techniques e.g. Ilizarov fixator, Taylor Spatial Frame and lengthening nail etc.
- Proprietary unique world wide highly acknowledged techniques for treatment of congenital malformations, bone defects after trauma, infection, bone tumours etc.
- Operative treatment of degenerative joint diseases e.g. arthroscopic surgery, cartilage repair procedures, osteotomies for axial deviations of the extremities, joint replacement with modern prosthetic design and materials.
- Technical Orthopedics (orthoprosthesis, prosthetic care, braces etc.)

- Trauma surgery of all kind of limb fractures.
- Conservative treatment of degenerative joint diseases e.g. pain-therapy, injection-therapy and intraarticular cartilage repair.
- Sports medicine.
- Chirotherapy.
- Physical therapy and rehabilitation.

Flying Consultant

Over a span of 20 years demonstrated several of my own operational techniques for reconstruction of the limb all over the world e.g. in Germany, Great Britain, Denmark, Sweden, Austria, Egypt, Turkey, Pakistan, Kazakhstan, Japan, UAE, USA.

Organisation, Lecturer and Chairman

Trainee programm for orthopaedic surgeons and traumatologists in Germany, UAE and Saudi Arabia for limb reconstruction in congenital and aquired malformations, trauma, osteomyelitis, tumor, pseudarthrosis etc.

Trainee programm for orthopaedic surgeons and traumatologists in Germany for upper ankle joint reconstruction (ankle joint replacement, arthrodesis)

Authorized representative for education of orthopaedic surgeons in Special Orthopaedic Surgery at the National Health Institute of NRW

Authorized representative for education of Orthopaedic Surgeons in Pediatric Orthopedics at the National Health Institute of NRW

Curriculum Vitae

Name: Michael Weber

Date of birth: 9. April 1957, Giessen, Germany

Education

Schools:

1964 – 1967	Junior school in Münchholzhausen, Germany
1967 – 1976	Grammar school at the Goethe-Gymnasium in Wetzlar, Germany
May 1976	Abitur – „higher school certificate“, classification: 1,4 = very good
1976 – 1977	Male nurse trainee at the Hessen-Clinic in Wetzlar, Germany

University:

- 1977 – 1983 Study of medicine at the Justus-Liebig-University in Gießen, Germany
19. April 1983 Third State Exam
18. May 1983 Licence to practice medicine

Medical training and Work History:

- 06.83 – 10.87 Scientific assistant at the Institute of Pathology of the Medical University of Lübeck, Germany (Directors: Univ.-Prof. Dr. med. A. Gropp / Univ.-Prof. Dr. med. U. Löhrs)
- 10.87 – 12.90 Assistant doctor at the Department of Trauma, Reconstruction, Hand and Plastic Surgery, Burn Unit AK-St. Georg-Hospital in Hamburg, Germany (Directors: Prof. Dr. med. D. Wolter / Prof. Dr. med. Ch. Eggers)
- 01.91 – 07.93 Assistant doctor at the Orthopaedic Department of the Albert-Ludwigs-University in Freiburg, Germany (Director: Univ.-Prof. Dr. med. A. Reichelt)
- 08.93 – 10.96 Assistant doctor at the Orthopaedic Department of the Ruprecht-Karls University in Heidelberg, Germany (Director: Univ.-Prof. Dr. med. H. Cotta)
- 10.96 – 10.98 Senior consultant at the Orthopaedic Department University hospital of the RWTH in Aachen, Germany (Director: Univ.-Prof. Dr. med. F. U. Niethard)
- 10.98 – 08.05 Vice-Director of the Orthopaedic Department University-Hospital of the RWTH in Aachen, Germany (Director: Univ.-Prof. Dr. med. F. U. Niethard)
- 02.06 – 12.08 Director of the Limb Reconstruction and Limb Lengthening Department, University-Hospital of the RWTH in Aachen, Germany
- 03.09 - 07.11 Consultant and Director of Center for Limb Lengthening and Limb Reconstruction, Special Orthopaedic Surgery, Paediatric Orthopaedics, Foot Surgery and Technical Orthopaedics at the American Hospital Dubai, UAE
- 12.11 – 04.12 Consultant and Head of Centre for Limb Lengthening and Limb Reconstruction, Special Orthopaedic Surgery, Paediatric Orthopaedics, Foot Surgery and Technical Orthopaedics at the Symbiosis-Healthcare (UK) FZ-LLC and admitting Surgeon at City-

	Hospital, Dubai Health Care City, UAE
05.12 – 07.13	Consultant and Head of Orthopaedic Department and Centre for Limb Lengthening and Limb Reconstruction, Special Orthopaedic Surgery, Paediatric Orthopaedics, Foot Surgery and Technical Orthopaedics at BR Medical Suites and admitting Surgeon at City-Hospital, Dubai Health Care City, UAE
Since 08.13	Flying Consultant for Orthopaedic and Trauma Surgery. International lecturer for Limb Lengthening and Limb Reconstruction, Paediatric Orthopaedics and Foot Surgery.
2015 - 2019	Founder and CEO of Medtech Trading FZC, UAQ Free Trade Zone, Umm Al Quwain, UAE
Since 2017	Director of Prof. Weber's Institute of Orthopaedic Excellence at BR Medical Suites, Dubai Health Care City, UAE
Since 2017	Consultant Orthopaedic and Trauma Surgeon at Sulaiman Al Habib Hospital, Dubai Health Care City, UAE
Since 2019	Founder and CEO of Weber Trading LLC, Dubai, UAE

Qualifications with German Board Certificates

17. September 1990	Medical-Doctor-Degree, classification: summa cum laude
22. February 1995	Consultant for Orthopaedic Surgery and Traumatology
25. April 2007	Consultant for Orthopaedic Surgery and Traumatology (European License)
2. October 1996	Specialist for Chiropractic
5. February 1997	Specialist for Physical Therapy
8. August 2003	Specialist for Sports medicine
23. January 2003	Specialist for Special Orthopedic and Trauma Surgery
14. April 2005	Hospital-Management-Certificate from the University of RWTH Aachen-Germany
01. February 2006	Specialist for Pediatric Orthopedics
1. June 1999	Venia legendi (Qualification for lecturing at a university)

13. June 2002

apl Professor of Orthopaedics at the University of RWTH-Aachen

Scientific Work

Scientific publications	132
Books and Scripts	5
Oral presentations and Posters	573
Chairman, Moderation and Workshops	352
Organisation of Symposia and Congresses	81

Awards and Honours

1991	1 st Prize for scientific presentation at the Congress of the German Society for Orthopedics and Traumatology, Hamburg, Germany
1998	1 st Prize for the scientific presentation on the occasion of the Congress of the EPOS (European Paediatric Orthopaedic Society), Madrid, Spain
1998	Award of the Medical-Orthopaedic-Technique, Baden-Baden, Germany
1999	Scientific award of the Society of Paediatric Orthopaedics of the German Society of Orthopaedics and Traumatology, Wiesbaden, Germany
2000	1. Prize for scientific presentation on the occasion of the Congress of the German Society for Orthopaedics and Orthopaedical Surgery, Berlin, Germany
2001	Invited Faculty member of the Royal College of Surgeons of Edinburgh associated with the British Limb Reconstruction Society
2002	Presidential invited international guest lecturer of the Skeletal Trauma Symposium in KWA Maritane, South Africa
2002	Posterprize of the SICOT XXII for TCNC-Arthrodosis: Ultima ratio in difficult talar pathology
2002	Posterprize of the SICOT XXII for Oligohydramniotic sequence as human morphological model of hip dysplasia and –luxation
2003	Presidential invited international guest lecturer of the Limb Reconstruction Society North America in Boston, USA
2004	Presidential invited international guest lecturer of the Limb Reconstruc-

- tion Society North America, Speciality day of the LLRS, AAOS in SanFranzisko, USA
- 2004 Presidential invited international guest lecturer of the A.S.A.M.I. International Congress in Istanbul, Turkey
- 2005/6/7 Presidential invited international guest lecturer of the Egyptian Orthopaedic Association, International Orthopedic Congress, in Cairo, Egypt
- 2006 Presidential invited international guest lecturer of the A.S.A.M.I. International Congress in Kyoto, Japan
- 2006/7/8/9 Presidential invited international guest lecturer of the Egyptian Orthopaedic Association, Deformity Course, in Cairo, Egypt
- 2007 Presidential invited international guest lecturer of the European Pediatric Orthopaedic Society in Sorrento, Italy
- 2007 Presidential invited international guest lecturer of the Columbian Orthopaedic Society in Cartagena, Columbia
- 2007 Presidential invited Chair speaker of the Japanese Foot and Ankle Society in Nagasaki, Japan
- 2008 Presidential invited international guest lecturer of the A.S.A.M.I. International Congress in Saint-Petersburg, Russia
- 2010 Presidential invited international guest lecturer of the A.S.A.M.I. International Congress in Cairo, Egypt
- 2010 Presidential invited Chair speaker of the Japanese A.S.A.M.I Society (JORIM) in Tokyo, Japan
- 2012 Presidential invited international guest lecturer of the 7th A.S.A.M.I. International Congress combined with the 5th A.S.A.M.I Greece Congress in Thessaloniki, Greece
- 2012 Presidential invited international guest lecturer of the 5th Baltalimani International Congress for Orthopaedics and Traumatology in Istanbul, Turkey
- 2012 Presidential invited international guest lecturer of the 27th Pak Orthocon International Congress for Orthopaedics and Traumatology in Karachi, Pakistan
- 2012 Presidential invited international guest lecturer of the 5th Baltalimani International Congress for Orthopaedics and Traumatology in Istanbul, Turkey
- 2012 Presidential invited international guest lecturer of the Combined 33rd SICOT & 17th PAOA Orthopaedic World Conference in Dubai, UAE

- 2013 Presidential invited Chair speaker of the Japanese Orthopaedic and Traumatology Society in Nagasaki, Japan
- 2015 Presidential invited Chair speaker of the Orthopaedic Surgery of Kanazawa University Medical School in Kanazawa, Japan
- 2015 Presidential invited Chair speaker of the 124th Meeting of the Central Japan Association of Orthopaedic Surgery and Traumatology in Kanazawa, Japan
- 2015 Presidential invited international guest lecturer and faculty member of the First Intercontinental 3D Surgery Course in Istanbul, Turkey
- 2016 Presidential invited international guest lecturer and faculty member of the Second Intercontinental 3D Surgery Course in Istanbul, Turkey
- 2016 Presidential invited international guest lecturer and faculty member of the Taylor Spatial Frame Masterclass Course in Singapore
- 2016 Presidential invited Chair speaker and faculty member of the Annual Combined Meeting in Limb Lengthening and Limb Reconstruction in Adults and Paediatrics of Pan Arab Orthopaedic Association and SICOT in Cairo, Egypt
- 2017 Presidential invited international guest lecturer and faculty member of the Taylor Spatial Frame Masterclass Course in Istanbul, Turkey
- 2019 Presidential invited international guest lecturer at the 3rd International Trauma Congress in Dubai, UAE
- 2019 Presidential invited Chair speaker of the 7th International Symposium on Musculoskeletal System and Pain of the Central Japan Association of Orthopaedic Surgery and Traumatology in Koriyama, Japan
- 2019 Presidential invited guest lecturer and faculty member of the Urabandai Ilizarov Seminar at Urabandai, Japan
- 2019 Presidential invited guest lecturer of the Central Japan Association of Orthopaedic Surgery and Traumatology in Tokyo, Japan

Honorary Office in Scientific and Clinical Organisations

Honorary-President of the A.S.A.M.I. Germany (Association for the Study Application of the Method of Ilizarov and External Fixation)

President of the A.S.A.M.I. Germany (Association for the Study Application of the Method of Ilizarov and External Fixation) for 2 periods (6 years)

Presidential International Advisory Board Member of the Professional Diploma in Limb Reconstructive Surgery and Correction of Deformity (LRS) of the Arab Institute for Continuing Professional Development (AICP) in Cairo, Egypt

Chairman of the study group Skeletal-Malformations of the German Society for Orthopaedics and Orthopaedic Surgery (DGOOC)

Scientific counsellor of the EHX (Adult-Histiocytosis-X) Society

Scientific counsellor of the study group DRG's (Diagnosis Related Groups) of the A.S.A.M.I.

Scientific counsellor of the Bone and Joint Decade of the working group Paediatric orthopaedics of the DGOOC

Consultant and Member of Editorial Boards

- Journal of Children Orthopaedics
- Zeitschrift für Orthopädie
- Der Unfallchirurg
- Zeitschrift für Schuh- und Fußorthopädie
- Orthopädie Report
- Medizinisch Orthopädische Technik
- Biotechnic & Histochemistry

Membership of National and International Societies

- Société Internationale de Chirurgie Orthopédique et de Traumatologie (SICOT)
- European Federation for Orthopedics and Traumatology (EFORT)
- Deutsche Gesellschaft für Orthopädie und Traumatologie (DGOT)
- Vereinigung Kinderorthopädie Deutschland
- Association for the Study and Application of the Method of Ilizarov (ASAMI)
- Deutsche Gesellschaft für Plastische und Wiederherstellungschirurgie (DGPW)
- Deutsche Gesellschaft für Manuelle Medizin (DGMM)
- Berufsverband der Ärzte für Orthopädie
- Deutsche Assoziation für Orthopädische Fußchirurgie (D.A.F.)