

SHORT CURRICULUM VITAE

MICHELE CURATOLO, MD, PhD
PROFESSOR OF ANESTHESIOLOGY AND PAIN MEDICINE
ENDOWED PROFESSOR IN MEDICAL EDUCATION AND RESEARCH

UNIVERSITY OF WASHINGTON
DEPARTMENT OF ANESTHESIOLOGY AND PAIN MEDICINE
1959 NE PACIFIC STREET
SEATTLE, WA, 98195-6540
USA



EDUCATION

Doctor of Medicine (MD). University of Messina, Italy, School of Medicine.

Residency in Anesthesiology, Reanimation and Intensive Care. Department of Anesthesiology, Reanimation and Intensive Care, University of Messina, Italy.

Residency in Anesthesiology and Intensive Care. Department of Anesthesiology and Intensive Care, University of Bern, Switzerland.

PhD. School of Engineering and Science, University of Aalborg, Denmark.

EMPLOYMENT

Current: Department of Anesthesiology and Pain Medicine, University of Washington, Seattle, USA.

- Faculty, Director of the Interventional Pain Program.

Past:

Department of Anesthesiology and Pain Therapy of the University of Bern, Switzerland.

- Chief of the Division of Pain Therapy, Interim Chair of the Department, Vice-Chair of the Department, Member of the Direction of the Department.

Department of Anesthesia of the Clinic San Rocco, Grono, Switzerland.

- Faculty, Vice-chief.

Eumedita Center of Pain Therapy. Lugano, Switzerland: Collaborator.

46th Artillery Detachment "Trento", Gradisca d'Isonzo, Italy.

- Army medical officer (Lieutenant), Medical director of the Health Service.

ACADEMIC APPOINTMENTS AND AFFILIATIONS

Professor of Anesthesiology and Pain Medicine. University of Washington, Seattle, USA.

Endowed Professor in Medical Education and Research. University of Washington, Seattle, USA.

CLEAR Center for Musculoskeletal Disorders. University of Washington, Seattle, USA. Member.

Harborview Injury Prevention and Research Center (HIPRC). University of Washington, Seattle, USA. Core member.

Adjunct professor. University of Aalborg, Denmark, Department of Health, Science and Technology, School of Medicine.

CERTIFICATION AND LICENSURE

Board Certification for medical practice, University of Messina, Italy.

Italian Board Certification in Anesthesia and Reanimation.

European Diploma in Anesthesiology and Intensive Care.

Swiss Board Certification in Anesthesiology and Reanimation.

Board Certification in Interventional Pain Management. Swiss Society for Interventional Pain Management.

Physician and surgeon teaching research license. Washington State Department of Health, USA.

Pain and Musculoskeletal Interventional Ultrasound Certificate. American Society of Regional Anesthesia and Pain Medicine (ASRA).

CURRENT PROFESSIONAL MEMBERSHIPS

International Association for the Study of Pain (IASP).

US Association for the Study of Pain (USASP).

American Society of Regional Anesthesia and Pain Medicine (ASRA).

Swiss Pain Society (honorary membership).

Swiss Society for Interventional Pain Management (SSIPM).

HONORS AND AWARDS

Honorary Doctorate for the distinguished efforts in the field of medical research. University of Aalborg, Denmark.

Honorary member of the Swiss Pain Society in recognition of merits. Switzerland.

Sixteen prizes for research presentation at national and international scientific meetings.

John Joseph Bonica Ambassador Award – The Italian Excellence in Worldwide Pain Therapy. SIMPAR (Study in Multidisciplinary Pain Research).

Prize of the School of Medicine for Dissertation (role: mentor). University of Bern, Switzerland.

Award of the Uppsala Pain Institute for a published paper (role: mentor). Switzerland.

Top Doctor as nominated by peers – Featured in Seattle Magazine. 2019, 2020, 2021, 2022, 2023, 2024.

EDUCATIONAL ACTIVITIES

Lectures for departmental post-graduate programs:

- Current: Department of Anesthesiology and Pain Medicine of the University of Washington (USA).
- Past: Department of Anesthesiology and Pain Medicine of the University of Bern (Switzerland); Clinic San Rocco (Grono, Switzerland).

Past:

Lectures for the Board Certification Program of the Swiss Society for the Study of Pain.

Lectures for students of the School of Medicine and the School of Dentistry at the University of Bern, Switzerland.

Lectures for nurse programs and physiotherapy programs at the University Hospital of Bern, Switzerland.

MENTORING FOR GRADUATIONS AND PROMOTIONS

Six master degrees.

Fifteen doctor degrees.

Four PhD.

Six PD promotions (equivalent to associate professorship).

Eight promotions to chief positions.

CURRENT RESEARCH SUPPORT

National Institute of Health (NIH): 11 projects.

Merck Sharp & Dohme LLC: 1 project.

REVIEWER ACTIVITY

Forty-four applications or review panels for research funding: National Institute of Health (NIH), USA; Department of Defense, USA; American Institute of Biological Sciences (AIBS), USA; Swiss National Science Foundation; Swiss Cancer League; Foundation for Research in Anesthesia and Intensive Care, Bern, Switzerland; Italian Ministry of Health; German Federal Ministry for Research and Education and German Research Foundation (DFG); Medical Research Council, UK; Arthritis Research UK; Research Council of Norway; European Pain Federation (EFIC); Alberta Heritage Foundation for Medical Research, Canada; Catalan Agency for Health Technology, Assessment and Research, Spain; Fund for Scientific Research-FNRS; Scan Design Foundation Innovative Pain Research Grant, USA; Royalty Research Fund, University of Washington, USA; Young Against Pain, Italy.

Reviews for 35 different scientific journals. Editorial responsibilities:

- Current: European Journal of Pain, Section Editor; Pain, Associate Editor; Scandinavian Journal of Pain, Section Editor;
- Past: Anesthesia & Analgesia, Guest Editor, Associate Editor, Distinguished Guest Editor; Swiss Medical Weekly, Editorial Board Member.

Four promotions at the University of Washington, Seattle, USA: Full professorship, associate professorship, endowed professorship.

Seven promotions at the University of Bern, Switzerland: PhD, associate professorships.

Twenty promotions at external universities (USA, Israel, Switzerland, Denmark, Germany): full professorships, associate professorships, PhD, doctoral degrees.

Three expert's reports for external hospital promotions.

Three evaluations for awards and honors (Australian institutions).

COMMITTEE ASSIGNMENTS AND ADMINISTRATIVE SERVICES (CURRENT)

Societies

IASP (International Association for the Study of Pain): Member of the Scientific Programming Committee for the 20th World Congress on Pain in Amsterdam, Netherlands, August 2024.

US Association for the Study of Pain (USASP): Member of the Collaborations Committee; Member of the Scientific Programming Committee for the Annual Meetings 2023, 2024 and 2025.

American Society of Regional Anesthesia and Pain Medicine (ASRA): Co-Chair of the Pain and MSK Interventional Ultrasound Certificate Exam.

CONSULTING ACTIVITIES FOR INSTITUTIONS AND COMPANIES

Five consulting for governmental institutions / agencies.

Six consulting for court cases.

Six consulting for health insurances.

Seven consulting for four drug companies / industry.

Current Chief Medical Officer of 4E Therapeutics.

MASS MEDIA

Twenty-two interviews for press.

One interview for radio.

Two interviews for television.

LECTURES, COURSES AND WORKSHOPS

Over 300 Lectures, courses and workshops.

PUBLICATIONS

Over 200 peer-reviewed papers. Complete list of publications: [MyBibliography](#) or <https://www.ncbi.nlm.nih.gov/myncbi/1bKi3g-Ydbd5k/bibliography/public/>.