

MASSIMO DONALISIO

Musculoskeletal Radiologist • Interventional Ultrasound,
Pain Management & Regenerative Medicine

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I am a musculoskeletal radiologist with extensive experience across diverse national and international medical settings. I currently practice at RMG, a private radiology and pain management clinic in the Geneva region, and serve as a consultant in diagnostic and interventional ultrasound at the Global Medical Institute in Lausanne. I lead ultrasound-guided pain management and regenerative medicine activity at ITU Sports Clinic in Nyon and at OASI Medical Center in Milan. I am also an official trainer in musculoskeletal ultrasound for PhysioSwiss. My training includes a dedicated fellowship in Musculoskeletal Imaging at Lausanne University Hospital (Nov 2022 – Oct 2023) and an advanced ultrasound specialization at Hospital Alemán in Buenos Aires (Nov 2023 – Feb 2024). I am currently enrolled in the ORTHOREGEN International Master's Programme at UniMAX (Brazil), focused on orthobiologics and regenerative musculoskeletal medicine. I have developed broad expertise in musculoskeletal diagnostic and interventional ultrasound, with a particular focus on sports imaging, regenerative medicine, orthobiologics and pain management for musculoskeletal degenerative conditions. Beyond clinical and academic work, I contribute to humanitarian initiatives with RAD-AID, where I serve as liaison to intergovernmental organisations, fostering collaborations to expand global access to imaging and ultrasound-guided procedures. Originally from Italy, I am fluent in Italian, English, French, Spanish and Portuguese, which allows me to deliver truly multilingual and culturally informed care. I am an active member of ESSKA, ESMA and ESSR.

EXPERIENCE

2026 – Present	Pain Management & Regenerative Medicine ITU Sports Clinic • <i>Nyon, VD, Switzerland</i> – Ultrasound-guided interventional pain management – Orthobiologics and regenerative treatments for sports and degenerative musculoskeletal conditions
2026 – Present	Pain Management & Regenerative Medicine OASI Medical Center • <i>Milan, Italy</i> – Ultrasound-guided interventional pain management and orthobiologics – Clinical activity in collaboration with Prof. Alberto Gobbi
2026 – Present	Official Trainer in Musculoskeletal Ultrasound PhysioSwiss • <i>Switzerland</i> – Official instructor for musculoskeletal ultrasound training of Swiss physiotherapists
Mar 2025 – Present	Radiologist Global Medical Institute • <i>Lausanne, VD, Switzerland</i> – High-resolution diagnostic and interventional peripheral nerve ultrasound – Ultrasound-guided pain management
May 2024 – Present	Musculoskeletal Radiologist RMG • <i>Gland, VD, Switzerland</i> – Musculoskeletal imaging (MRI, ultrasound, X-ray) – Ultrasound-guided interventional pain management and orthobiologics
Apr 2024 – Present	Liaison to Intergovernmental Organisations RAD-AID • <i>Geneva, Switzerland</i>
Jan 2022 – Present	Official Translator SSR – Swiss Society of Radiology • <i>Switzerland</i>
May 2024 – Jun 2025	Musculoskeletal Radiologist Hôpital de La Tour • <i>Meyrin, GE, Switzerland</i>

Jul 2024 – Mar 2025	Radiologist SWISS TR • Cully, VD, Switzerland – Emergency tele-radiology consultant for remote Swiss hospitals
Nov 2023 – Feb 2024	Musculoskeletal Ultrasound Fellow Hospital Alemán • Buenos Aires, Argentina – Advanced diagnostic and interventional musculoskeletal ultrasound
Nov 2022 – Nov 2023	Musculoskeletal Imaging Fellow CHUV • Lausanne, VD, Switzerland
May 2022 – Oct 2022	Chief Resident Doctor CHUV • Lausanne, VD, Switzerland – Ultrasound and Women's Imaging Fellow
May 2020 – Apr 2021	Resident Doctor CHUV • Lausanne, VD, Switzerland
May 2019 – Apr 2020	Resident Doctor EHC, Morges Hospital • Morges, VD, Switzerland – General radiology
Dec 2017 – Apr 2019	Resident Doctor Città della Salute e della Scienza • Turin, Italy – General radiology
Jun 2018 – Apr 2019	On-call Doctor Santa Croce SRL • Lanzo Torinese, Italy – Internal medicine – emergency medicine
May 2017 – Dec 2017	Medical Doctor Santa Croce SRL • Lanzo Torinese, Italy – Internal medicine – rehabilitation

EDUCATION

Sep 2025 – Present	ORTHOREGEN International Course UniMAX – Centro Universitário Max Planck • Campinas, SP, Brazil – Master's degree in orthobiologics and regenerative musculoskeletal medicine
Aug 2020 – Oct 2025	Clinical Research UNIL – University of Lausanne / CHUV • Lausanne, VD, Switzerland – Artificial intelligence applications to MRI knee cartilage quantitative imaging – Pathophysiology and biomechanical bases of osteoarthritis (subchondral bone / cartilage functional unit) – Radiology applications to prevention, early detection and early treatment of osteoarthritis – Musculoskeletal MRI applications of Dixon sequences
Feb 2021 – Mar 2021	AIRP 4-week Radiologic Pathology Correlation Course American College of Radiology • Washington DC, USA – Immersive four-week programme in radiologic–pathologic correlation applied to the interpretation of radiologic studies

Dec 2020

Diplomacy and Health – Executive Certificate

Geneva Graduate Institute • Geneva, Switzerland

- Global health history, functioning, diplomacy and governance
- Interconnection between health issues and foreign policy; public health strategy at national, regional and international level
- Inter-sectorial topics: intellectual property, antimicrobial resistance, epidemic preparedness, access to medication
- Political negotiation processes at national, regional and international level

Oct 2010 – Oct 2016

Medicine and Surgery (MD)

Università degli Studi di Torino – Facoltà di Medicina e Chirurgia • Turin, Italy

Sep 2013 – Jul 2014

Erasmus Mobility Project

Universidade de Lisboa – Faculdade de Medicina • Lisbon, Portugal

LANGUAGES

Italian Native French Advanced English Advanced Spanish Advanced Portuguese Advanced

HONORS & AWARDS

- AIRP 4-week Radiologic Pathology Correlation Course – Best Case Award, breast imaging section
- JFR 2022 – Best Educational Poster Award, musculoskeletal imaging section: « La méthode Dixon : qu'est-ce que c'est et quand l'utiliser ? »
- RSNA – Certificate of Merit, educational poster: “The multiple applications of Dixon sequences in musculoskeletal MRI”
- SCR 2023 – Best Educational Poster in musculoskeletal imaging: “Imaging of axial spondyloarthritis: from the protocol to the diagnosis”

PUBLICATIONS

Analysis of abnormal heating induced by MR scans in correspondence of skin tattoos

M. Donalisio, R. Faletti, L. Zilberti, U. Zanovello, M. Borsero, P. Isoardi, E. Ferrara, P. Fonio *EPOS ECR 2019* — DOI: 10.26044/ecr2019/C-3018

Role of Gd-EOB-DTPA magnetic resonance imaging in characterizing nodules with atypical enhancement on computed tomography: results of a prospective monocentric study

M. Gerboni, R. Faletti, S. Fiore, M. Gatti, F. Guarasci, L. J. Pavan, M. Donalisio, F. Gentile, P. Fonio *EPOS ECR 2019* — DOI: 10.26044/ecr2019/C-3454

La méthode Dixon : qu'est-ce que c'est et quand l'utiliser ?

M. Donalisio, P. Omoumi, A-L. Petit *JFR 2022* — Best poster award, musculoskeletal imaging section

The Dixon method: what is it and when to use it?

M. Donalisio, P. Omoumi *ISS Barcelona 2022* — Educational poster

The multiple applications of Dixon sequences

M. Donalisio, C. Mourad, P. Omoumi *RSNA 2022 Chicago* — Educational poster

Imaging of axial spondyloarthritis: from the protocol to the diagnosis, how to deal with difficult cases?

S. Jankowski, M. Donalisio, C. Mourad, P. Omoumi *SCR 2023* — Educational poster

Imaging of the post-operative meniscus: differentiating the normal from the abnormal

G. Manasseh, T. Fracheboud, C. Mourad, M. Donalisio, S. Zenkhri, P. Omoumi *ESSR 2023* — Educational poster

Relationships between knee cartilage thickness and subchondral bone mineral density in young and healthy subjects

M. Donalisio, P. Margain, C. Mourad, S. Zenkhri, J. Favre, P. Omoumi *Seminars in Musculoskeletal Radiology 2023; 27(S01)* — DOI: 10.1055/s-0043-176999

Chronic sciatica without motor deficit

M. Donalisio, M. Egea, V. Dunet, P. Omoumi, C. Mourad *Skeletal Radiology 2023* — DOI: 10.1007/s00256-023-04464-8

Arachnoiditis ossificans

M. Donalisio, M. Egea, V. Dunet, P. Omoumi, C. Mourad *Skeletal Radiology 2023* — DOI: 10.1007/s00256-023-04465-7

AFFILIATIONS AND MEMBERSHIPS

Since Feb 2017

Ordine dei Medici Chirurghi e Odontoiatri della Provincia di Torino

Since Oct 2018	ESR – European Society of Radiology
Since May 2019	MED-REG CH
Since Jan 2021	RSNA – Radiological Society of North America
Since Apr 2021	SSR – Swiss Society of Radiology
Since Oct 2021	ESSKA / ESMA – European Society for Sports Traumatology, Knee Surgery and Arthroscopy / European Sport Medicine Associates
Since Jan 2022	ESSR – European Society of Skeletal Radiology