



# Dr. med. Stephen Altrichter

Specialist in radiology, specialising in diagnostic neuroradiology,  
member FMH

## Education

2008	FMH specialist in diagnostic neuroradiology
2006	FMH specialist in radiology
2005	Doctorate in medicine
1999	Federal diploma in medicine
1992-1998	University of Geneva, Faculty of Medicine

## Work Experience

since 2013	Consultant to the neurodiagnostic and neurointerventional service at the HUG. (Prof. K.-O. Lövblad)
since 2011	FMH Specialist in Radiology and Diagnostic Neuroradiology, Clinique Générale-Beaulieu
since 2011	First reader for the Geneva Breast Cancer Screening Foundation
2011-2012	Associate doctor in the neurodiagnostic and neurointerventional service at the HUG. (Prof. K.-O. Lövblad)
2009-2011	Senior Consultant, Department of Radiology, eHnv
2009	Senior Consultant, Department of Neuroradiology, University Hospitals of Geneva, Acting Head of Department: PD Dr K.-O. Lövblad
2006-2008	Senior Registrar, Radiology Department, University Hospitals of Geneva, Department Head: Prof C. Becker
2005-2006	Assistant Doctor, Radiology Department, Hôpital Cantonal Fribourg, Department Head: PD Dr. H.-M. Hoogewoud
2001-2005	Internal Medicine, Department of Radiodiagnosis and Interventional Radiology, University Hospitals of Geneva, Department Head: Prof. F. Terrier until 2004, Acting Department Head: Prof. C. Becker from 2004
2000-2001	Assistant Physician, HOGER, Geneva, Department Head: Prof. J.-P. Michel
1999-2000	Assistant Physician, Centre Valaisan de Pneumologie, Montana, Managing Physician: PD Dr J.-M. Tschopp
1999	Temporary assistant physician, Clinique de Médecine I, Département de Médecine Interne, Hôpitaux Universitaires de Genève, Head of Department: Prof. A. Junod

## Apprenticeship

2007-2008	Pre-graduate teaching: Nutrition, Digestion, Metabolism, Clinical skills for 2nd year students, HEDS, Radiological Technician Training Course
2007-2008	Postgraduate teaching: Radiology department, teaching interns
2006-2007	Pre-graduate teaching: Seminars on radiology in AMCs (HOGER) for 4th year students, HEDS, Radiology technician training course

2003-2006 Pre-graduate teaching: Radiology seminars in AMCs (Hoger) for 4th year students.

## Memberships

Swiss Society of Radiology  
European Society of Gastrointestinal and Abdominal Radiology  
European Society of Radiology  
Swiss Society of Neuroradiology  
SONGe, Geneva Seno Oncology Network

## Publications

### Posters

- J.-M. Tschopp, M. Licker, S. Altrichter, J.-G. Frey, E. Aymon, M. de Perrot, L. Höhn, S. Grandin, Ph. Morel, T. Rochat, A. Spiliopoulos  
Outcome of thoracic surgery in a 2 sites partnership: prospective cost-benefit analysis of such an intercantonal collaboration  
Meeting of the Swiss Respiratory Society, Lausanne, Switzerland  
15th-16th June 2000
- S. Altrichter, P.-A. Poletti, S. Terraz, P.-A. Schneider, C.D. Becker  
Percutaneous treatment with metallic endoprosthesis in malignant biliary obstruction  
90th Annual SGR-SSR Congress, Lucerne, Switzerland  
26th-28th June 2003
- S. Altrichter, M. Copercini, P. Loubeyre  
CD-ROM: Demonstration on computer-normal CT anatomy of the nose and paranasal sinuses: an interactive teaching file in French, German, Italian and English  
91st SGR-SSR Annual Congress, Interlaken, Switzerland  
13-15 May 2004
- M. Viallon, A. Federspiel, S. Altrichter, A. Syrogiannopoulou, R. Sztajzel, M. Vargas, J. Delavelle, K.O. Lövblad  
Added combined value of Pulse Arterial Spin Labelling and Susceptibility Weighted Imaging in cerebral vascular occlusion, stroke and recovery  
ISMRM, Toronto  
May 2008
- S. Altrichter, M. Viallon, A. Federspiel, A. Syrogiannopoulou, M. Vargas, J. Delavelle, K.O. Lövblad  
Arterial Spin labelling (PASL) and Susceptibility Weighted Imaging in Stroke  
95th SGR-SSR Annual Congress, St. Gallen, Switzerland  
29th-31st May 2008
- Guzman R, Lovblad KO, Altrichter S, Remonda L, de Koning P, Andres RH, El-Koussy M, Kelly ME, Reiber JH, Schroth G, Oswald H, Barth A.  
Clinical validation of an automated vessel-segmentation software of the extracranial-carotid arteries based on 3D-MRA: A prospective study  
J Neuroradiol. 2008 Aug 14.
- Altrichter S, Kulcsar Z, Jägersberg M, Federspiel A, Viallon M, Schaller K, Rüfenacht DA, Lövblad KO.  
Arterial spin labeling shows cortical collateral flow in the endovascular treatment of vasospasm after post-traumatic subarachnoid hemorrhage.  
J Neuroradiol. 2009 Jan 8.
- Knoepfli AS, Sekoranja L, Bonvin C, Delavelle J, Kulcsar Z, Rüfenacht D, Yilmaz H, Sztajzel R, Altrichter S, Lövblad KO.  
Evaluation of perfusion CT and TIBI grade in acute stroke for predicting thrombolysis benefit and clinical outcome.  
J Neuroradiol. 2008 Dec 3.
- Altrichter S, Kulcsar Z, Sekoranja L, Rüfenacht D, Viallon M, Lovblad KO.  
Arterial spin labeling demonstrates early recanalization after stroke.  
J Neuroradiol. 2009 May.

Altrichter S, Pendse N, Wissmeyer M, Jägersberg M, Federspiel A, Viallon M, Seeck M, Lövblad KO.  
Arterial spin-labeling demonstrates ictal cortical hyperperfusion in epilepsy secondary to hemimegalencephaly.  
*J Neuroradiol.* 2009 Dec.

Wissmeyer M, Altrichter S, Pereira VM, Viallon M, Federspiel A, Seeck M, Schaller K, Lövblad KO.  
Arterial spin-labeling MRI perfusion in tuberous sclerosis: Correlation with PET.  
*J Neuroradiol.* 2009 Jul 2.

Pendse N, Wissmeyer M, Altrichter S, Vargas M, Delavelle J, Viallon M, Federspiel A, Seeck M, Schaller K, Lövblad KO.  
Interictal arterial spin-labeling MRI perfusion in intractable epilepsy.  
*J Neuroradiol.* 2009 Aug 10.

Kulcsár Z, Bonvin C, Pereira VM, Altrichter S, Yilmaz H, Lövblad KO, Sztajzel R, Rüfenacht DA  
Penumbra system: a novel mechanical thrombectomy device for large-vessel occlusions in acute stroke.  
[AJNR Am J Neuroradiol.](#) 2010 Apr.

Bonvin C, Momjian-Mayor I, Sekoranja L, Lövblad KO, Altrichter S, Yilmaz H, Pereira VM, Loulidi J, Comelli M, Burkhardt PR, Sztajzel RF.  
Stroke severity and residual flow determined by transcranial colour-coded ultrasound (TCCD) predict recanalization and clinical outcome during thrombolysis.  
*J Neurol Sci.* 2010 Sep 15.

Viallon M, Altrichter S, Pereira VM, Nguyen D, Sekoranja L, Federspiel A, Kulcsar Z, Sztajzel R, Ouared R, Bonvin C, Pfeuffer J, Lövblad KO.  
Combined use of pulsed arterial spin-labeling and susceptibility-weighted imaging in stroke at 3T.  
*Eur Neurol.* 2010;64(5):286-96.

Lövblad KO, Altrichter S, Mendes Pereira V, Vargas M, Marcos Gonzalez A, Haller S, Sztajzel R.  
Imaging of acute stroke: CT and/or MRI.  
*J Neuroradiol.* 2015 Feb;42(1):55-64

Sztajzel RF, Muller H, Sekoranja L, Viacozz A, Mendez Pereira V, Narata AP, Lovblad K, Altrichter S, Michel P.  
Strokes in the anterior circulation: comparison between bridging and intravenous thrombolysis.  
*Acta Neurol Scand.* 2015 May;131(5):329-35

## Media

### **Dr Stephen Altrichter talks to Laurie Sellie for [RadioLac.ch](#).**

"Additional safety measures have been put in place in the radiology department", Dr Stephen Altrichter, Specialist in Radiology at the Clinique Générale Beaulieu and the Centre Médical Eaux-Vives, talks to Radio Lac about the "Safe Clinic" concept.

> [Read his interview now.](#)

## Accreditation

[Clinique Générale-Beaulieu](#)

[Centre Médical Eaux-Vives](#)

## Specialties

[Radiology](#)

[Standard radiology](#)

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[MRI](#)

[Computed tomography](#)

[Mammography](#)

[Ultrasound](#)

## Contact

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