

GHIL SCHWARZ, MD



Nome: Ghil
Cognome: Schwarz
Data di nascita: 3 settembre 1985
Nazionalità: Italiana

Dipartimento di Neurologia e Stroke Unit
Grande Ospedale Metropolitano Niguarda
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MEDICO SPECIALISTA IN NEUROLOGIA

ESPERIENZA PROFESSIONALE

Nov 2021 – in corso	Neurologo; Dirigente Medico – Dipartimento di Neurologia e Stroke Unit - Grande Ospedale Metropolitano Niguarda, Milan, Italy Direttore: Prof. Elio Agostoni
Dic 2020 – Nov 2021	Neurologo – Dipartimento di Neurologia e Stroke Unit - Fondazione IRCCS Ca' Granda Ospedale Maggiore Policlinico, Milan Italy Direttore: Prof. Giacomo Comi
Nov 2019 – in corso	Clinical Research Fellow - University College of London (UCL) Institute of Neurology, London UK Direttore: Prof. David Werring
April 2022 – in corso	Clinical Research Fellow – Collaborateur de recherche- Stroke Center, Lausanne University Hospital and University of Lausanne; Lausanne, Switzerland Direttore: Prof. Patrik Michel
Nov 2016 – Nov 2020	Medico in Formazione Specialistica in Neurologia, Neurofisiologia Clinica e Neuroriabilitazione UO di Neurologia, Ospedale San Raffaele, Università Vita-Salute San Raffaele Direttore: Prof. Massimo Filippi

ATTIVITA' SCIENTIFICA

Pubblicazioni Scientifiche

In revisione	Safety and efficacy of endovascular thrombectomy plus intravenous thrombolysis vs. intravenous thrombolysis alone in anterior circulation large vessel occlusion strokes with mild symptoms: a propensity score matched analysis G Schwarz, S Bonato, S Lanfranconi, et al.
In revisione	Reperfusion treatments in disabling versus non-disabling mild stroke due to anterior circulation vessel occlusion G Schwarz, A. Cascio Rizzo, M. Matusevicius MD et al.
In revisione	Whole brain Diffusion Tensor Imaging predicts 6-month functional outcome in acute intracerebral haemorrhage Schwarz G, Kanber B, Prados F, et al., on behalf of the SIGNAL investigators
In revisione	Perfusion imaging profiles matter in the early thrombectomy window: a single center analysis Ghil Schwarz, Elio C. Agostoni, Guillaume Saliou, et al.
In revisione	Basilar artery septation: a rare cause of pediatric ischemic stroke Costamagna G, Schwarz G, Lanfranconi S, et al.
Sett 2022 Neurology	Safety and outcome of revascularization treatment in patients with acute ischemic stroke and COVID-19: The Global COVID-19 Stroke Registry Joao Pedro Maro, Davide Strambo, George Ntaios, (...) Ghil Schwarz (...), Raul Nogueira, and Patrik Michel
Lug 2022 J. Neurol	Acute corticospinal tract diffusion tensor imaging predicts 6-month functional outcome after intracerebral haemorrhage Schwarz G, Prados F, Kanber B, et al.
Gen 2022 Acta Neuropathol Commun	Neutrophils predominate the thrombus immune signature in COVID-19 stroke patients Angela Genchi, Aurora Semerano, Ghil Schwarz, et al.
Gen 2022 J Neurol Sci	Magnetic resonance imaging-based scores of small vessel diseases: associations with intracerebral haemorrhage location G Schwarz, G Banerjee, IC Hostettler, et al., on behalf of the CROMIS-2 investigators
Gen 2022 International J Stroke	MRI and CT imaging biomarkers of cerebral amyloid angiopathy in lobar intracerebral haemorrhage G Schwarz, G Banerjee, IC Hostettler, et al.
Lug 2021 Haematologica	Massive cerebral venous thrombosis due to Vaccine-induced Immune Thrombotic Thrombocytopenia S. Bonato, A. Artoni, A. Lecchi, G. Schwarz, et al.
Aprile 2021 J Neurol Sci	Cerebral thrombi of cardioembolic etiology have an increased content of neutrophil extracellular traps A Genchi, A Semerano, G Serena Gulotta, D Strambo, G Schwarz, et al.
Apr 2021 Neurology	Cerebral small vessel disease and functional outcome prediction after intracerebral haemorrhage G Schwarz, IC Hostettler, G Ambler, et al.
Sett 2020 J Neurol Sci	Association between critical care admission and 6-month functional outcome after spontaneous intracerebral haemorrhage S Mc Lernon, G Schwarz, D Wilson, G Ambler, R Goodwin, C Shakeshaft; H Cohen, T Yousry, R Al-Shahi Salman, G Lip, H Houlden, M Brown, K Muir, HR Jager, D Werring, L Terry
Giu 2020 Lancet Neurol	COVID-19: can we learn from encephalitis lethargica? A Giordano, G Schwarz, L Cacciaguerra, F Esposito, M Filippi
Apr 2020 International J Stroke	A score to predict 1-year risk of recurrences after acute ischemic stroke D Strambo, A Zachariadis, D Lambrou, G Schwarz, et al.

Nov 2019 **Large vessel occlusion stroke due to dislodged aortic valve calcification revealed by imaging and histopathology**
J Neurol Sci Schwarz G*, Genchi A*, Semerano A, et al. ("Equally contributed")

Giu 2018 **Pediatric sporadic hemiplegic migraine (ATP1A2 gene): a case report and brief literature review**
J Neurol Sci Schwarz G, Anzalone N, Baldoli C, et al.

Conferenze e Congressi

- Giu 2022 **European Academy of Neurology (EAN)**, Vienna (Austria): "Perfusion imaging in large vessel occlusion stroke within 6 hours from onset: from time-window to tissue-window"
Presentazione orale
- Mag 2022 **European Stroke Organization Conference (ESOC)**, Lione (Francia): "Safety and efficacy of endovascular thrombectomy plus intravenous thrombolysis vs. intravenous thrombolysis alone in anterior circulation large vessel occlusion strokes with mild symptoms: propensity score matched analysis"
Presentazione orale
- Sett 2020 **7th International CAA Conference**, Online: "MRI and CT imaging biomarkers of cerebral amyloid angiopathy in lobar intracerebral haemorrhage"
Poster
- 7-8 Nov 2019 **Oral Presentation at ANEU (Associazione Neurologia Emergenza-Urgenza), Stroke Session**. *Antonella Poggi Reward* winner for best scientific publication for young Neurologists (Doi: 10.1016/j.jns.2019.116573).
- Nov 2019 **Associazione Neurologia Emergenza-Urgenza (ANEU)**, Milano (Italia): "When to escalate therapies in NMDAR encephalitis with non -convulsive status epilepticus"
Poster
- Giu 2019 **European Academy of Neurology (EAN)**, Oslo (Norvegia): "Tissue viability score combining ASPECTS and collateral vessel status predicts treatment outcome in acute ischemic stroke with large vessel occlusion"
Poster
- Mag 2019 **Scienze Neurologiche Ospedaliere (SNO)**, Stresa (Italia): "Migraine and spontaneous bilateral carotid artery dissection. Case report: association and diagnostic pitfalls"
Poster
- Mag 2019 **European Stroke Organization Conference (ESOC)**, Milano (Italia):
- "Large vessel acute ischemic stroke: prognostic value of collaterals vessels status within the therapeutic window for acute treatment"
- "Single-centre, retrospective, case-control study of low-dose vs. standard-dose thrombolysis in acute ischemic stroke"
- Mag 2018 **European Stroke Organization Conference (ESOC)**, Goteborg (Svezia): "External validation of the ASTRAL Stroke Recurrence Score"
Poster
- Mag 2017 **European Stroke Organization Conference (ESOC)**, Praga (Repubblica Ceca): "Low-dose versus standard-dose rtPA in acute ischemic stroke: an explorative single-center study"
Poster
- Mag 2016 **European Stroke Organization Conference (ESOC)**, Barcellona (Spagna): "Ischemic Stroke Recurrence: Cohort Study with Mid- to Long-Term Follow-Up In Patients With Acute Ischemic Stroke"
Poster

Trials Clinici

- Sett 2019 – in corso **Sub-Investigator for CHARM trial** (Biogen)
- Sett 2019 – in corso **Sub-Investigator for ANNEXa-I** (Portola)
- Ott 2018 – Ott 2019 **Sub-Investigator for THALES trial** (AstraZeneca)
- Nov 2017 – Gen 2019 **Sub-Investigator for Restore Brain CL2-44819-004** (Servier)
- Gen 2017 – Dic 2017 **Sub-Investigator for RE-SPECT CVT** (Boehringer Ingelheim)
- Lug 2017 – Dic 2017 **Sub-Investigator for RE-SPECT ESUS** (Boehringer Ingelheim)

Altre attività professionalizzanti

- Dic 2020 **Acute CTA for Thrombectomy in Stroke** (ACTATS, online CPD training)
- Nov 2020 **NIH Stroke Scale – Certification**
- Nov 2020 **Modified Rankin Scale – Certification**
- Nov 2020 **Edinburgh Criteria for CAA-associated ICH training** (ECCITING, online CPD training)
- Apr 2020 – in corso **Reviewer for Journal of Neurology**
- Apr 2019 **ICH Good Clinical Practice (GCP) Training Certificate**
- Mar 2019 **Basic Life Support & Defibrillation (BLS-D) Training Certificate**

ISTRUZIONE E FORMAZIONE

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- Laurea Magistrale** **Corso di Laurea in Medicina e Chirurgia**
Ott 2009 – Lug 2015 Università Vita-Salute San Raffaele, Milano
- Voto di Laurea: 110 e Lode con Menzione Accademica (Media voti: 29,2/30)
- Tesi: "Recidiva di ictus ischemico: studio di coorte con follow-up a medio/lungo termine in pazienti con ictus ischemico"
- Laurea Triennale** **Scienze della Comunicazione**
Set 2005 – Lug 2008 Università Vita-Salute San Raffaele, Milano
Voto di Laurea: 110 e Lode
Erasmus Program: Cardiff, Galles (6 mesi; Cardiff Metropolitan University)

COMPETENZE PERSONALI

Competenze linguistiche

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|-----------------|--------------------------------|
| Italiano | Madre Lingua |
| Inglese | Ottimo: IELTS 8,0 (Marzo 2008) |
| Ebraico | Scolastico |
- Competenze informatiche**
- Sistemi Operativi: Mac OS e Windows
 - Microsoft Office
 - STATA (Software for Statistics and Data Science)

Autorizzo il trattamento dei miei dati personali ai sensi del della normativa vigente ed in particolare dell'art. 15 del d.lgs. n. 33 del 14 marzo 2013
Il presente curriculum ha la funzione di autocertificazione ai sensi del D.P.R. 445/2000

Milan, 13 novembre 2022

F.to da Ghil SCHWARZ