



## PD Dr. med Christoph Neuwirth

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### Bereiche

Muskelzentrum | ALS Clinic

### Funktion

Leitende(r) Arzt/Ärztin

## Publikationen (58)

Wendebourg M, Weigel M, Weidensteiner C, Sander L, Kesenheimer E, Naumann N, Haas T, Madoerin P, Braun N, Neuwirth C, Weber M, Jahn K, Kappos L, Granziera C, Schweikert K, Sinnreich M, Bieri O, Schlaeger R. Cervical and thoracic spinal cord gray matter atrophy is associated with disability in patients with amyotrophic lateral sclerosis. *Eur J Neurol* 2024;e16268.

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Megat S, Mora N, Sanogo J, Roman O, Catanese A, Alami N, Freischmidt A, Mingaj X, De Calbiac H, Muratet F, Dirrig-Grosch S, Dieterle S, Van Bakel N, Müller K, Sieverding K, Weishaupt J, Andersen P, Weber M, Neuwirth C, Margelisch M, Sommacal A, van Eijk K, Veldink J, PROJECT MINE ALS SEQUENCING CONSORTIUM, Lautrette G, Couratier P, Camuzat A, Le Ber I, Grassano M, Chio A, Boeckers T, Ludolph A, Roselli F, Yilmazer-Hanke D, Millecamp S, Kabashi E, Storkebaum E, Sellier C, Dupuis L. Author Correction: Integrative genetic analysis illuminates ALS heritability and identifies risk genes. *Nat Commun* 2023; 14:8026.

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## Projekte (18)

**A Phase 3, Randomized, Double-blind, Placebo-controlled, Parallel, Multicenter Study to Evaluate the Safety and Efficacy of ALXN1720 in Adults with Generalized Myasthenia Gravis**

*Klinische Forschung - 01.02.2024 - 04.04.2027*

*Laufend*

**Sicherheit und Wirksamkeit von ION363 bei Patienten mit genetischer ALS mit Fused in Sarcoma Mutation (FUS-ALS), Phase 1-3**

*Klinische Forschung - 03.04.2023 - 03.04.2028*

*Laufend*

**TEAR und EARLY ALS**

*Grundlagenforschung - 01.09.2021 - 31.03.2024*

*Automatisch geschlossen*

**Study to Assess the Safety, Tolerability, Pharmacokinetics, and Effect on Disease Progression of BIIB078 Administered to Previously Treated Adults C9ORF72-Associated Amyotrophic Lateral Sclerosis (ALS)**

*Klinische Forschung - 28.04.2020 - 28.07.2023*

*Automatisch geschlossen*

**ALXN1210-ALS-308: An Efficacy and Safety Study of Ravulizumab in ALS Patients**

*Klinische Forschung - 30.03.2020 - 17.10.2021*

*Abgebrochen*

**SMArtCare: Longitudinal data assessment from patients with spinal muscular atrophy**

*Klinische Forschung - 09.12.2019 - 31.12.2030*

*Laufend*

**Arimoclomol in Amyotrophic Lateral Sclerosis - Open Label Extension Trial**

*Klinische Forschung - 19.09.2019 - 02.07.2021*

*Abgebrochen*

**A Phase 1 Multiple-Ascending-Dose Study to Assess the Safety, Tolerability, and Pharmacokinetics of BIIB078 Administered Intrathecally to Adults with C9ORF72-Associated Amyotrophic Lateral Sclerosis**

*Klinische Forschung - 10.09.2018 - 17.11.2021*

*Abgeschlossen*

**Arimoclomol in Amyotrophic Lateral Sclerosis**

*Klinische Forschung - 31.07.2018 - 18.12.2020*

*Abgebrochen*

**Methodologische Studie neuartiger elektrophysiologischer, physikalischer und bildgebender Messgrößen zur Beurteilung der Krankheitsprogression bei amyotropher Lateralsklerose**

*Klinische Forschung - 01.05.2016 - 01.06.2018*

*Automatisch geschlossen*

**Methodology Study of Novel Outcome Measures to Assess Progression of ALS**

*Klinische Forschung - 02.04.2016 - 14.08.2019*

*Abgeschlossen*

**Survival, Trigger and Risk, Epigenetic, Environmental and Genetic Targets for motor neuron Health (STRENGTH)**

*Klinische Forschung - 01.01.2015 - 31.12.2017*

*Abgeschlossen*

**Randomized placebo-controlled crossover trial with quinine sulfate for the treatment of cramps in amyotrophic lateral sclerosis (ALS)**

*Klinische Forschung - 01.11.2013 - 26.03.2020*

*Automatisch geschlossen*

**Swiss Registry for Neuromuscular Disorders**

*Klinische Forschung - 01.01.2012 - 30.12.2030*

*Laufend*

**A novel neurophysiological measurement (MUNIX) in neuromuscular disorders**

*Klinische Forschung - 26.03.2011 - 26.03.2020*

*Automatisch geschlossen*

**Validierung der Awaji-Kriterien**

*Klinische Forschung - 20.03.2011 - 20.03.2014*

*Abgeschlossen*

**PEG: Perkutane Endoskopische Gastrostomie-Register für Patienten mit amyotropher Lateralsklerose (ALS) in Deutschland und Schweiz. Multizentrische Beobachtungsstudie**

*Klinische Forschung - 15.12.2010 - 14.12.2014*

*Abgeschlossen*

**Autopsy study in ALS**

*Klinische Forschung - 01.01.1999 - 01.01.2003*

*Automatisch geschlossen*

