

Employment

Clinical Assistant Professor

Department of Clinical Medicine
The Faculty of Medicine
Gistrup, Denmark
1 Jan 2026 → 31 Dec 4712

Clinical Assistant Professor

The Faculty of Medicine
Gistrup, Denmark
1 Jan 2026 → 31 Dec 4712

Research outputs

Inhibition of carnitine palmitoyl-transferase 1 is a potential target in a mouse model of Parkinson's disease

Trabjerg, M. S., Andersen, D. C., Huntjens, P., Mørk, K., Warming, N., Kullab, U. B., Skjønnemand, M.-L. N., Oklinski, M. K., Oklinski, K. E., Bolther, L., Kroese, L. J., Pritchard, C. E. J., Huijbers, I. J., Corthals, A., Søndergaard, M. T., Kjeldal, H. B., Pedersen, C. F. M. & Nieland, J. D. V., 21 Jan 2023, In: NPJ Parkinson's disease. 9, 1, 6.

No gender differences in patients with eosinophilic oesophagitis

Kozon, I., Frandsen, L. T., Izgi, B., Trabjerg, M. S., Hansen, L. E. M., Melgaard, D. & Krarup, A. L., 17 Jan 2023, In: Danish Medical Journal. 70, 2, A06220393.

Downregulating carnitine palmitoyl transferase 1 affects disease progression in the SOD1 G93A mouse model of ALS

Trabjerg, M. S., Andersen, D. C., Huntjens, P., Oklinski, K. E., Bolther, L., Hald, J. L., Baisgaard, A. E., Mørk, K., Warming, N., Kullab, U. B., Kroese, L. J., Pritchard, C. E. J., Huijbers, I. J. & Nieland, J. D. V., 30 Apr 2021, In: Communications Biology. 4, 1, 509.

Dysregulation of metabolic pathways by carnitine palmitoyl-transferase 1 plays a key role in central nervous system disorders: experimental evidence based on animal models

Trabjerg, M. S., Mørkholt, A. S., Lichota, J., Oklinski, M. K. E., Andersen, D. C., Jønsson, K., Mørk, K., Skjønnemand, M.-L. N., Kroese, L. J., Pritchard, C. E. J., Huijbers, I. J., Gazerani, P., Corthals, A. & Nieland, J. D. V., 24 Sept 2020, In: Scientific Reports. 10, 1, 15583.

Carnitine Palmitoyl Transferase 1 – a Potential Target to Restore Dysregulated Metabolism in Neurodegenerative Diseases? based on in vivo models mimicking Amyotrophic Lateral Sclerosis, Parkinson's Disease and Multiple Sclerosis

Trabjerg, M., 2020, Aalborg Universitetsforlag. 113 p.

The role of lipid metabolism in mouse models of Parkinson's disease

Trabjerg, M., Andersen, D., Huntjens, P., Mørk, K., Skjønnemand, M., Oklinski, M. K. E., Mørkholt, A. S., Huijbers, I., Pritchard, C. C., Kroese, L. & Nieland, J. D., Oct 2019, In: Movement Disorders. 34, Suppl. 2, p. S734 1788.

CPT1A plays a key role in the development and treatment of multiple sclerosis and experimental autoimmune encephalomyelitis

Mørkholt, A. S., Trabjerg, M. S., Oklinski, M. K. E., Bolther, L., Kroese, L. J., Pritchard, C. E. J., Huijbers, I. J. & Nieland, J. D. V., 16 Sept 2019, In: Scientific Reports. 9, 1, 13299.

Identification of brain antigens recognized by autoantibodies in experimental autoimmune encephalomyelitis-induced animals treated with etomoxir or interferon- β

Mørkholt, A. S., Kastaniegaard, K., Trabjerg, M. S., Gopalasingam, G., Niganze, W., Larsen, A., Stensballe, A., Nielsen, S. & Nieland, J. D., 4 May 2018, In: Scientific Reports. 8, 1, 11 p., 7092.

Identifying the Role of Lipid Metabolism in an Experimental Autoimmune Encephalomyelitis Mice Model

Markholt, A. S., Trabjerg, M. S., Huijbers, I., Pritchard, C. C., Kroese, L., Nielsen, S. & Nieland, J. D., 2018, In: International Journal of M S Care. 20, Suppl. 1, p. 60 N102.

Identifying the Role of Lipid Metabolism in Central Nervous Systems Diseases: Is There a Common Theme for Multiple Sclerosis, Amyotrophic Lateral Sclerosis, Parkinson's Disease, and Depression?

Trabjerg, M. S., Markholt, A. S., Nielsen, S. & Nieland, J. D., 2018, In: International Journal of M S Care. 20, Suppl. 1, p. 65 NP01.

Comparison of Etomoxir, a lipid metabolism blocker, and interferon-beta treatment on antibody recognition of brain proteins in Multiple Sclerosis

Mørkholt, A. S., Kastaniegaard, K., Trabjerg, M. S., Gopalasingam, G., Niganze, W., Oklinski, M. K., Larsen, A., Nieland, J. G. K., Stensballe, A., Nielsen, S., Nieland, J. D. & Mørkholt, A. S., 2017.

Comparison of etomoxir, a lipid metabolism blocker, and interferon beta treatment on antibody recognition of brain proteins in multiple sclerosis

Mørkholt, A. S., Kastaniegaard, K., Trabjerg, M. S., Gopalasingam, G., Niganze, W., Oklinski, M. K., Larsen, A., Nieland, J. G. K., Stensballe, A., Nielsen, S. & Nieland, J. D., 2017, In: International Journal of MS Care. 19, Suppl. 1, p. 54 (NP01).

Comparison of Etomoxir, a lipid metabolism blocker, and interferon- β treatment on antibody recognition of brain proteins in Multiple Sclerosis

Mørkholt, A. S., Kastaniegaard, K., Trabjerg, M. S., Niganze, W., Gopalasingam, G., Larsen, A., Stensballe, A., Nielsen, S. & Nieland, J. D., 2017.

Press/Media

DF-forslag vil øge ingeniørmangel

Nielsen, E. H. & Trabjerg, M. S.

14/02/2015

2 items of Media coverage

Fortsat kamp mod AAUnedskæring

Bjørn, L. B. & Trabjerg, M. S.

06/11/2014

3 items of Media coverage

Hver femte satte kryds

Trabjerg, M. S.

25/11/2014

1 item of Media coverage

Hver femte satte kryds

Trabjerg, M. S.

03/12/2014

2 items of Media coverage

Hver femte satte kryds

Knudsen, S. V., Christensen, C. B. & Trabjerg, M. S.

03/12/2014

2 items of Media coverage

Karakterer til tiden

Trabjerg, M. S.

04/09/2014

2 items of Media coverage

Protester afleveret på rektors kontor

Kjærdsdam, F. & Trabjerg, M. S.

11/09/2013
1 item of Media coverage

Protester fra Nordjylland

Trabjerg, M. S.
15/05/2014
1 item of Media coverage

Snydedetektor stopper opgavesnyd

Trabjerg, M. S.
29/11/2013
5 items of Media coverage

SR-massakre på AAU

Trabjerg, M. S.
12/12/2014
1 item of Media coverage

Studerende vil redde uddannelser

Trabjerg, M. S.
28/10/2014
1 item of Media coverage

Aalborg: Medicinstuderende klar til Aalborg Sygehus

Trabjerg, M. S.
20/12/2012
1 item of Media coverage

Aalborgs studerende undlader at strejke

Trabjerg, M. S.
27/11/2013
1 item of Media coverage

AAU klar til at gå nye veje

Johansen, P. M. & Trabjerg, M. S.
25/11/2014
3 items of Media coverage