

Mats Jerkeman
Lymfom - Klinisk forskning
LUCC: Lunds universitets cancercentrum
Sektion I
Onkologi övergripande
Medicinsk onkologi
Adresstyp: Postadress.
Lunds Universitet, Box 117
221 00
Sverige
Adresstyp: Besöksadress.
Barnngatan 4, SUS
22185
Lund
Sverige
Adresstyp: Postadress.
Universitetssjukhuset, SUS
221 85
Lund
Sverige
E-post: mats.jerkeman@med.lu.se
Telefon: +4646177827
Mobil: +46704973507



Forskning

Maligna lymfom är tumörer utgående från immunsystemet. De innefattar ca 50 olika undergrupper med vitt skilda kliniska förlopp. Vår grupp har sedan många år bedrivit forskning angående kring samtliga aspekter av lymfom: studier av tumörbiologin med immunhistokemiska och molekylärbioologiska metoder, utveckling av diagnostik, samt populationsbaserade studier utgående från det Svenska Lymfomregistret. Unikt i Sverige är att vi också kunnat initiera egna kliniska prövningar med nya läkemedel för lymfombehandling.

Anställning

Projektledare

Lymfom - Klinisk forskning
Lunds universitet
Sverige
2016 okt. 13 → present

Principal Investigator

LUCC: Lunds universitets cancercentrum
Lunds universitet
Sverige
2020 feb. 10 → present

Sektionschef

Sektion I
Lunds universitet
Sverige
2020 maj 4 → present

Avdelningschef

Onkologi övergripande
Lunds universitet
Lund, Sverige
2020 maj 4 → present

Professor, Handledare, Avdelningschef

Medicinsk onkologi
Lunds universitet
Lund, Sverige
2020 maj 4 → present

Editor, ESMO Guidelines

European Society of Medical Oncology (ESMO)
Schweiz
2019 jan. 1 → present

Ordförande

Swedish Lymphoma Group
Sverige
2014 jan. 14 → present

Forskningsoutput

Effectiveness of R-CHOP versus R-CHOEP for treatment of young patients with high-risk diffuse large B-cell lymphoma: A Danish observational population-based study

Rask Kragh Jørgensen, R., Jakobsen, L. H., Eloranta, S., Smedby, K. E., Pedersen, R. S., Jørgensen, J. M., Clausen, M. R., Brown, P., Gang, A. O., Gade, I. L., Larsen, T. S., Jerkeman, M. & El-Galaly, T. C., 2024 nov., I: European Journal of Haematology. 113, 5, s. 641-650 10 s.

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Quantification and Profiling of Early and Late Differentiation Stage T Cells in Mantle Cell Lymphoma Reveals Immunotherapeutic Targets in Subsets of Patients

Lokhande, L., Nilsson, D., de Matos Rodrigues, J., Hassan, M., Olsson, L. M., Pyl, P.-T., Vasquez, L., Porwit, A., Gerdtsen, A. S., Jerkeman, M. & Ek, S., 2024 juni 21, I: Cancers. 16, 13

Primary central nervous system lymphomas: EHA–ESMO Clinical Practice Guideline for diagnosis, treatment and follow-up[★]

Ferreri, A. J. M., Illerhaus, G., Doorduijn, J. K., Auer, D. P., Bromberg, J. E. C., Calimeri, T., Cwynarski, K., Fox, C. P., Hoang-Xuan, K., Malaise, D., Ponzoni, M., Schorb, E., Soussain, C., Specht, L., Zucca, E., Buske, C., Jerkeman, M., Dreyling, M., EHA Guidelines Committee & ESMO Guidelines Committee, 2024 juni, I: Annals of Oncology. 35, 6, s. 491-507 17 s.

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Outcomes for patients with secondary CNS involvement in relapsed/refractory diffuse large B-cell lymphoma and estimation of eligibility for CAR T-cell therapy

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The CNS relapse in T-cell lymphoma index predicts CNS relapse in patients with T- and NK-cell lymphomas

Bhansali, R. S., Relander, T., Jerkeman, M., Barta, S. K. & et al., 2024, I: Blood Advances. 8, 13, s. 3507-3518 12 s.

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Overexpression of the key metabolic protein CPT1A defines mantle cell lymphoma patients with poor response to standard high dose chemotherapy independent of MIPI and complement established high-risk factors

Sandström Gerdtsen, A., de Matos Rodrigues, J., Eskelund, C. W., Husby, S., Gronbaek, K., Rätty, R., Kolstad, A., Geisler, C. H., Porwit, A., Jerkeman, M. & Ek, S., 2023, I: Haematologica. 108, 4, s. 1092-1104

Real-world experience among patients with relapsed/refractory mantle cell lymphoma after Bruton tyrosine kinase inhibitor failure in Europe: The SCHOLAR-2 retrospective chart review study

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Impact of comorbidity in older patients with peripheral T-cell lymphoma: an international retrospective analysis of 891 patients

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Advances in immune therapies in hematological malignancies

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Clinical and biological impact of SAMHD1 expression in mantle cell lymphoma

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Expression patterns and prognostic potential of circular RNAs in mantle cell lymphoma: a study of younger patients from the MCL2 and MCL3 clinical trials

Dahl, M., Husby, S., Eskelund, C. W., Besenbacher, S., Fjelstrup, S., Côme, C., Ek, S., Kolstad, A., Rätty, R., Jerkeman, M., Geisler, C. H., Kjems, J., Kristensen, L. S. & Grønbæk, K., 2022, I: *Leukemia*. 36, 1, s. 177-188

Outcomes of relapsed/refractory diffuse large B-cell lymphoma and influence of chimaeric antigen receptor T trial eligibility criteria in second line—A population-based study of 736 patients

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Patient trajectories after diagnosis of diffuse large B-cell lymphoma—a multistate modelling approach to estimate the chance of lasting remission

Ekberg, S., Crowther, M., Harrysson, S., Jerkeman, M., E. Smedby, K. & Eloranta, S., 2022, I: *British Journal of Cancer*. 127, 9, s. 1642-1649

Pre-treatment health-related quality of life parameters have prognostic impact in patients >65 years with newly diagnosed mantle cell lymphoma: The Nordic Lymphoma Group MCL4 (LENA-BERIT) experience

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Infiltration of CD163-, PD-L1- and FoxP3-positive cells adversely affects outcome in patients with mantle cell lymphoma independent of established risk factors

Rodrigues, J. M., Nikkarinen, A., Hollander, P., Weibull, C. E., Rätty, R., Kolstad, A., Amini, R. M., Porwit, A., Jerkeman, M., Ek, S. & Glimelius, I., 2021 maj 1, I: *British Journal of Haematology*. 193, 3, s. 520-531 12 s.

Association between anthropometry and lifestyle factors and risk of B-cell lymphoma: An exposome-wide analysis

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Incidence of relapsed/refractory diffuse large B-cell lymphoma (DLBCL) including CNS relapse in a population-based cohort of 4243 patients in Sweden

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Newly diagnosed and relapsed follicular lymphoma: ESMO Clinical Practice Guidelines for diagnosis, treatment and follow-up

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Targeted genomic investigations in a population-based cohort of mantle cell lymphoma reveal novel clinically relevant targets

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