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Ansættelse

Klinisk Institut

SDU

1. nov. 2021 → 30. nov. 2023

Postdoc

KI, OUH, Forskningsenhed for Oto Rhino laryngologi (Odense)

SDU

1. nov. 2021 → 30. nov. 2023

Publikationer

Multiple endocrine neoplasia type 2: A review

Mathiesen, J. S., Effraimidis, G., Rossing, M., Rasmussen, Å. K., Hoejberg, L., Bastholt, L., Godballe, C., Oturai, P. & Feldt-Rasmussen, U., feb. 2022, I: *Seminars in Cancer Biology*. 79, s. 163-179

Germline RET Leu56Met Variant Is Likely Not Causative of Multiple Endocrine Neoplasia Type 2

Hansen, A. R., Borgwardt, L., Rasmussen, Å. K., Godballe, C., Poulsen, M. M., Vieira, F. G., Mathiesen, J. S. & Rossing, M., 1. dec. 2021, I: *Frontiers in Endocrinology*. 12, 5 s., 764512.

Maternal and fetal outcomes in pheochromocytoma and pregnancy: a multicentre retrospective cohort study and systematic review of literature

Bancos, I., Atkinson, E., Eng, C., Young, W. F., Neumann, H. P. H., International Pheochromocytoma and Pregnancy Study Group & Mathiesen, J. S., jan. 2021, I: *The Lancet Diabetes & Endocrinology*. 9, 1, s. 13-21

Preimplantation Genetic Testing of Multiple Endocrine Neoplasia Type 2A

Würgler Hansen, A., Sønderberg Roos, L. K., Løssl, K., Godballe, C. & Mathiesen, J. S., 14. okt. 2020, I: *Frontiers in Endocrinology*. 11, 4 s., 572151.

Primary hyperparathyroidism as first manifestation in multiple endocrine neoplasia type 2A: an international multicenter study

Larsen, L. V., Mirebeau-Prunier, D., Imai, T., Alvarez-Escola, C., Hasse-Lazar, K., Censi, S., Castroneves, L. A., Sakurai, A., Kihara, M., Horiuchi, K., Barbu, V. D., Borson-Chazot, F., Gimenez-Roqueplo, A-P., Pigny, P., Pinson, S., Wohlk, N., Eng, C., Aydoğan, B. İ., Saranath, D., Dvorakova, S., & 15 flereCastinetti, F., Attila, P., Bergant, D., Links, T. P., Peczkowska, M., Hoff, A. O., Mian, C., Dwight, T., Jarzab, B., Neumann, H. P. H., Robledo, M., Uchino, S., Barlier, A., Godballe, C. & Mathiesen, J. S., jun. 2020, I: *Endocrine Connections*. 9, 6, s. 489-497

Variability in Medullary Thyroid Carcinoma in RET L790F Carriers: A Case Comparison Study of Index Patients

Mathiesen, J. S., Nielsen, S. G., Rasmussen, Å. K., Kiss, K., Wadt, K., Hermann, A. P., Nielsen, M. F., Larsen, S. R., Brusgaard, K., Frederiksen, A. L., Godballe, C. & Rossing, M., 28. apr. 2020, I: *Frontiers in Endocrinology*. 11, 7 s., 251.

Noninvasive Follicular Thyroid Neoplasm with Papillary-Like Nuclear Features is Rare: A Population Based Study of Incidence

Reinke, R. H., Larsen, S. R., Mathiesen, J. S., Godballe, C. & Londero, S. C., mar. 2020, I: *Head & Neck Pathology*. 14, 1, s. 144-149

Intestinal ganglioneuromatosis as first manifestation of multiple endocrine neoplasia 2B in a premature girl

Leunbach, T. L., Madsen, M., Nielsen, R. G., Hansen, D. & Mathiesen, J. S., 1. sep. 2019, I: *Hormone Research in Paediatrics*. 91, Suppl. 1, s. 460-1 s.

Incidental and Non-incident Papillary Thyroid Microcarcinoma in Denmark 1996–2015: A national study on incidence, outcome and thoughts on active surveillance

Reinke, R., Mathiesen, J. S., Larsen, S. R., Hahn, C. H., Pedersen, H. B., Bentzen, J., Schytte, S., Godballe, C., Londero, S. C. & A study from The Danish Thyroid Cancer Group – DATHYRCA (part of the DAHANCA organization), jun. 2019, I: *Cancer Epidemiology*. 60, s. 46-50

Long-term follow-up of RET Y791F carriers in Denmark 1994-2017: A National Cohort Study

Høxbroe Michaelsen, S., Ornstrup, M. J., Poulsen, M. M., Bennedbæk, F. N., Gaustadnes, M., Rossing, M., Darling, P., Vestergaard, P. & Mathiesen, J. S., 1. maj 2019, I: *Journal of Surgical Oncology*. 119, 6, s. 687-693

Natural history, treatment, and long-term follow up of patients with multiple endocrine neoplasia type 2B: an international, multicentre, retrospective study

Castinetti, F., Waguespack, S. G., Machens, A., Uchino, S., Lazaar, K., Sanso, G., Else, T., Dvorakova, S., Qi, X. P., Elisei, R., Maia, A. L., Glod, J., Lourenço, D. M., Valdes, N., Mathiesen, J., Wohllk, N., Bandgar, T. R., Drui, D., Korbonits, M., Druce, M. R., & 46 flereBrain, C., Kurzawinski, T., Patocs, A., Bugalho, M. J., Lacroix, A., Caron, P., Fainstein-Day, P., Borson Chazot, F., Klein, M., Links, T. P., Letizia, C., Fugazzola, L., Chabre, O., Canu, L., Cohen, R., Tabarin, A., Spehar Uroic, A., Maiter, D., Laboureau, S., Mian, C., Peczkowska, M., Sebag, F., Brue, T., Mirebeau-Prunier, D., Leclerc, L., Bausch, B., Berdelou, A., Sukurai, A., Vlcek, P., Krajewska, J., Barontini, M., Vaz Ferreira Vargas, C., Valerio, L., Ceolin, L., Akshintala, S., Hoff, A., Godballe, C., Jarzab, B., Jimenez, C., Eng, C., Imai, T., Schlumberger, M., Grubbs, E., Dralle, H., Neumann, H. P. & Baudin, E., mar. 2019, I: *The Lancet Diabetes & Endocrinology*. 7, 3, s. 213-220

Survival and Long-Term Biochemical Cure in Medullary Thyroid Carcinoma in Denmark 1997-2014: A Nationwide Study

Mathiesen, J. S., Kroustrup, J. P., Vestergaard, P., Stochholm, K., Poulsen, P. L., Rasmussen, Å. K., Feldt-Rasmussen, U., Schytte, S., Londero, S. C., Pedersen, H. B., Hahn, C. H., Bentzen, J., Möller, S., Gaustadnes, M., Rossing, M., Nielsen, F. C., Brixen, K., Frederiksen, A. L. & Godballe, C., mar. 2019, I: *Thyroid*. 29, 3, s. 368-377

Replication of newly proposed TNM staging system for medullary thyroid carcinoma: a nationwide study

Mathiesen, J. S., Kroustrup, J. P., Vestergaard, P., Poulsen, P. L., Rasmussen, Å. K., Feldt-Rasmussen, U., Schytte, S., Londero, S. C., Pedersen, H. B., Hahn, C. H., Bentzen, J., Möller, S., Gaustadnes, M., Rossing, M., Nielsen, F. C., Brixen, K. & Godballe, C., 1. jan. 2019, I: *Endocrine Connections*. 8, 1, s. 1-7

Completeness of RET testing in patients with medullary thyroid carcinoma in Denmark 1997-2013: a nationwide study

Mathiesen, J. S., Kroustrup, J. P., Vestergaard, P., Stochholm, K., Poulsen, P. L., Rasmussen, Å. K., Feldt-Rasmussen, U., Schytte, S., Londero, S. C., Pedersen, H. B., Hahn, C. H., Bentzen, J., Möller, S., Gaustadnes, M., Rossing, M., Nielsen, F. C., Brixen, K., Frederiksen, A. L., Godballe, C. & Danish Thyroid Cancer group (DATHYRCA), 2019, I: *Clinical Epidemiology*. 11, s. 93-99

Medullary thyroid carcinoma in Denmark 1997-2014: A national study of epidemiology, prognosis and heredity

Sloth Mathiesen, J., 2019, Odense: Syddansk Universitet. Det Sundhedsvidenskabelige Fakultet.

Incidence and prevalence of sporadic and hereditary MTC in Denmark 1960-2014: a nationwide study

Mathiesen, J. S., Kroustrup, J. P., Vestergaard, P., Stochholm, K., Poulsen, P. L., Rasmussen, Å. K., Feldt-Rasmussen, U., Schytte, S., Londero, S. C., Pedersen, H. B., Hahn, C. H., Djurhuus, B. D., Bentzen, J., Möller, S., Gaustadnes, M., Rossing, M., Nielsen, F. C., Brixen, K., Frederiksen, A. L. & Godballe, C., 1. jun. 2018, I: *Endocrine Connections*. 7, 6, s. 829-839

Letter to the Editor regarding the paper by N. Azzam et al. 'Germline polymorphisms on RET proto-oncogene involved in medullary thyroid carcinoma in a Druze family'

Mathiesen, J. S., Godballe, C. & Brusgaard, K., 1. apr. 2018, I: *European Journal of Cancer*. 93, s. 154-155

Incidence and prevalence of multiple endocrine neoplasia 2A in Denmark 1901-2014: a nationwide study

Mathiesen, J. S., Kroustrup, J. P., Vestergaard, P., Stochholm, K., Poulsen, P. L., Rasmussen, Å. K., Feldt-Rasmussen, U., Schytte, S., Pedersen, H. B., Hahn, C. H., Bentzen, J., Möller, S., Gaustadnes, M., Rossing, M., Nielsen, F. C., Brixen, K., Frederiksen, A. L. & Godballe, C., 2018, I: *Clinical Epidemiology*. 10, s. 1479-1487

Founder effect of the RET C611Y mutation in multiple endocrine neoplasia 2A in Denmark: A nationwide study

Mathiesen, J. S., Kroustrup, J. P., Vestergaard, P., Stochholm, K., Poulsen, P. L., Rasmussen, Å. K., Feldt-Rasmussen, U., Gaustadnes, M., Ørntoft, T. F., Rossing, M., Nielsen, F. C., Albrechtsen, A., Brixen, K., Godballe, C. & Frederiksen, A. L., dec. 2017, I: *Thyroid*. 27, 12, s. 1505-1510

Novel somatic RET mutation questioning the causality of the RET I852M germline sequence variant in multiple endocrine neoplasia 2A

Mathiesen, J. S., Hansen, T. V. O., Rasmussen, Å. K., Hjortshøj, T. D., Kiss, K., Larsen, S. R., Krogh, L. N., Frederiksen, A. L., Hermann, A. P. & Godballe, C., aug. 2017, I: *Thyroid*. 27, 8, s. 1103-1104

Incidence and prevalence of multiple endocrine neoplasia 2B in Denmark: a nationwide study

Mathiesen, J. S., Kroustrup, J. P., Vestergaard, P., Madsen, M., Stochholm, K., Poulsen, P. L., Krogh Rasmussen, Å., Feldt-Rasmussen, U., Schytte, S., Pedersen, H. B., Hahn, C. H., Bentzen, J., Gaustadnes, M., Ørntoft, T. F., Hansen, T. V. O., Nielsen, F. C., Brixen, K., Frederiksen, A. L. & Godballe, C., 1. jul. 2017, I: *Endocrine - Related Cancer*. 24, 7, s. L39-L42

Risk profile of the RET A883F germline mutation: an international collaborative study

Mathiesen, J. S., Habra, M. A., Bassett, J. H. D., Choudhury, S. M., Balasubramanian, S. P., Howlett, T. A., Robinson, B. G., Gimenez-Roqueplo, A-P., Castinetti, F., Vestergaard, P. & Frank-Raue, K., 1. jun. 2017, I: *Journal of Clinical Endocrinology and Metabolism*. 102, 6, s. 2069-2074

Distribution of RET mutations in multiple endocrine neoplasia 2 in Denmark 1994-2014: a nationwide study

Sloth Mathiesen, J., Kroustrup, J. P., Vestergaard, P., Krag, K. S., Poulsen, P. L., Rasmussen, Å. K., Feldt-Rasmussen, U., Gaustadnes, M., Ørntoft, T. F., Nielsen, F. C., Brixen, K., Godballe, C. & Frederiksen, A. L., feb. 2017, I: *Thyroid*. 27, 2, s. 215-223

Renalcellekarcinommetastase til glandula thyroidea 15 år efter nefrektomi

Sloth Mathiesen, J., Fleischer, J. G. & Godballe, C., 26. jan. 2015, I: *Ugeskrift for Laeger*. 177, 2A, s. 50-51 V06130355.

Aggressive Medullary Thyroid Carcinoma in a Ten-Year-Old Patient with Multiple Endocrine Neoplasia 2B Due to the A883F Mutation

Sloth Mathiesen, J., Stochholm, K., Poulsen, P. L., Vestergaard, E. M., Christiansen, P. & Vestergaard, P., jan. 2015, I: *Thyroid*. 25, 1, s. 139-140

Completeness and validity in a national clinical thyroid cancer database: DATHYRCA

Londero, S. C., Sloth Mathiesen, J., Krogdahl, A., Bastholt, L., Overgaard, J., Bentsen, J., Hahn, C. H., Schytte, S., Pedersen, H. B., Christiansen, P., Godballe, C., A study from the Danish Thyroid Cancer Group & Grupe, P., okt. 2014, I: *Cancer Epidemiology*. 38, 5, s. 633-637

Atypisk symptomdebut af kolangiokarcinom

Sloth Mathiesen, J., Gade, S. D., Caterino, T. D. & Jakobsen, J., 27. jan. 2014, I: *Ugeskrift for Laeger*. 176, 11A, s. 2-3 V07130466.

Medullær thyroideacancer hos et ti måneder gammelt barn med multipel endokrin neoplasi 2B

Sloth Mathiesen, J., Døssing, H., Bender, L. & Godballe, C., 2014, I: *Ugeskrift for Laeger*. 176, 5A, s. 2-3 2 s., V07130456.

Aktiviteter

Distribution of RET mutations in MEN2 in Denmark 1994-2014: a nation-wide study

Jes Sloth Mathiesen (Underviser), Peter Vestergaard (Underviser), Kirstine Stochholm (Underviser), Mette Gaustadnes (Underviser), Torben Falck Ørntoft (Underviser), Corinne Faivre-Finn (Underviser), Kim Brixen (Underviser), Christian Godballe (Underviser) & Anja Lisbeth Frederiksen (Underviser)

30. sep. 2016

Priser

Bedste præsentation ved Dansk Hoved-Hals Kirurgisk Selskabs årsmøde
Mathiesen, Jes Sloth (Modtager), 2. nov. 2018

Presse/medie

Læge: Der fødes én med Olivers sygdom hvert sjette år
Jes Sloth Mathiesen
03/04/2022
1 Mediebidrag

Læge: Der fødes én med Olivers sygdom hvert sjette år
Jes Sloth Mathiesen
31/03/2022
1 Mediebidrag

Undervisning og vejledning

Incidental and non-incident papillary thyroid microcarcinoma in Denmark 1996-2015: A national study on incidence, outcome and thoughts on active surveillance

Jes Sloth Mathiesen
01/05/2016 → ...

Long-term follow-up of RET Y791F carriers in Denmark 1994-2017: A national cohort study

Jes Sloth Mathiesen
01/04/2018 → ...

Noninvasive follicular thyroid neoplasm with papillary-like nuclear features is rare: A population based study of Incidence

Jes Sloth Mathiesen
01/05/2016 → ...

Pheochromocytoma in multiple endocrine neoplasia type 2 in Denmark: A nationwide population-based retrospective study in Denmark

Jes Sloth Mathiesen
01/12/2021 → ...

Preimplantation genetic testing of multiple endocrine neoplasia type 2A

Jes Sloth Mathiesen
01/11/2019 → ...

Primary hyperparathyroidism as first manifestation in multiple endocrine neoplasia type 2A: An international multicenter study

Jes Sloth Mathiesen
01/05/2017 → ...

Primary hyperparathyroidism in multiple endocrine neoplasia type 2A in Denmark: A nationwide population-based retrospective study in Denmark

Jes Sloth Mathiesen
01/01/2022 → ...

Prophylactic thyroidectomy in multiple endocrine neoplasia type 2 in Denmark: A nationwide population-based retrospective study in Denmark

Jes Sloth Mathiesen
01/02/2021 → ...

Risk profile of the C611Y germline variant in multiple endocrine neoplasia type 2A: A nationwide population-based retrospective in Denmark

Jes Sloth Mathiesen
01/08/2021 → ...

Variability in medullary thyroid carcinoma in RET L790F carriers: A case comparison study of index patients

Jes Sloth Mathiesen
01/11/2016 → ...

Undervisningsportfolio

1. Formel pædagogisk uddannelse

2014: Face the monster - formidling, OUH

2012: Pædagogik/læring, Varde

2012: Kommunikation, Varde

2. Uddannelsesadministrative opgaver

2021-2022: Uddannelseskoordinerende yngre læge, OUH

3. Erfaring med undervisning, eksamen og vejledning

Undervisning

2015-2022: ØNH-færdighedstræning på medicin, SDU (>430 timer)

2012-2022: Diverse ØNH-tilstande (>30 timer)

2017: ØNH-forskertræningskursus, RSYD (>30 timer)

Eksamen

2015-2022: Eksaminator ved OSCE eksamen på medicin, SDU (>170 timer)

2015-2022: Eksaminator ved ØNH færdighedstræning på medicin, SDU

Vejledning

2016-2022: Hovedvejleder på 8 projekter (4 prægraduate og 4 postgraduate)

2016-2022: Medvejleder på 2 projekter (2 prægraduate)

4. Metoder, materialer og redskaber

5. Uddannelsesudvikling og universitetspædagogisk forskning, herunder pædagogiske priser