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Education and academic background

2015: Associate professor, University of Southern Denmark.
2008: Specialization in dermato-venereology.
2001: Cand. Med., University of Copenhagen.
1992: A-levels, Duborg Skolen, Flensburg.

Main interests

Melanoma and non-melanoma skin cancer. Sexually transmissible infections.

Peer reviewed publications

Shifting Grounds—Facilitating Self-Care in Testing for Sexually Transmitted Infections Through the Use of Self-Test Technology: Qualitative Study

Trettin, B., Skjøth, M. M., Munk, N. T., Vestergaard, T. & Nielsen, C., 14. aug. 2024, I: Journal of Participatory Medicine. 16, 11 s., e55705.

A cost-minimization analysis comparing teledermoscopy and face-to-face evaluations of suspicious skin lesions in Southern Denmark

Vestergaard, T., Andersen, M. K. & Kidholm, K., jun. 2024, I: Journal of Telemedicine and Telecare. 30, 4, s. 661-667

A comparative study of the image quality of dermoscopic images acquired in general practice versus at a dermatology department

Niklasson, L., Prasad, S. C., Schuster, A., Laurinaviciene, R. & Vestergaard, T., dec. 2023, I: JEADV Clinical Practice. 2, 4, s. 802-809

Improving Skin Cancer Diagnostics Through a Mobile App With a Large Interactive Image Repository: Randomized Controlled Trial

Nervil, G. G., Ternov, N. K., Vestergaard, T., Sølvsten, H., Chakera, A. H., Tolsgaard, M. G. & Hölmich, L. R., 9. aug. 2023, I: JMIR Dermatology. 6, 16 s., e48357.

Experiences Regarding Use and Implementation of Artificial Intelligence–Supported Follow-Up of Atypical Moles at a Dermatological Outpatient Clinic: Qualitative Study

Haugsten, E. R., Vestergaard, T. & Trettin, B., 23. jun. 2023, I: JMIR Dermatology. 6, 11 s., e44913.

Effect of Histopathological Explanations for Dermoscopic Criteria on Learning Curves in Skin Cancer Training: a Randomized Controlled Trial

Kvorning Ternov, N., Tolsgaard, M., Konge, L., Christensen, A. N., Kristensen, S. I. P., Hölmich, L. R., Stretch, J., Scolyer, R. A., Vestergaard, T., Guitera, P. & Chakera, A. H., 1. apr. 2023, I: Dermatology Practical and Conceptual. 13, 2, e2023105.

Evaluation of dynamic dermoscopic features of melanoma and benign naevi by sequential digital dermoscopic imaging and total body photography in a high-risk Australian cohort

Nguyen, J., Doolan, B. J., Pan, Y., Vestergaard, T., Paul, E., McLean, C., Haskett, M., Kelly, J., Mar, V. & Chamberlain, A., feb. 2023, I: Australasian Journal of Dermatology. 64, 1, s. 67-79

Generalizability and usefulness of artificial intelligence for skin cancer diagnostics: An algorithm validation study

Ternov, N. K., Christensen, A. N., Kampen, P. J. T., Als, G., Vestergaard, T., Konge, L., Tolsgaard, M. G., Hölmich, L. R., Guitera, P., Chakera, A. H. & Hannemose, M. R., dec. 2022, I: JEADV Clinical Practice. 1, 4, s. 344-354

Assessing the Generalizability of Deep Learning Models Trained on Standardized and Nonstandardized Images and Their Performance Against Teledermatologists: Retrospective Comparative Study

Oloruntopa, A. I., Vestergaard, T., Nguyen, T. D., Yu, Z., Sashindranath, M., Betz-Stablein, B., Soyer, P., Ge, Z. & Mar, V., jul. 2022, I: JMIR Dermatology. 5, 3, e35150.

Assessing generalisability of deep learning models trained on standardised and non-standardised images

Oloruntopa, I., Vestergaard, T., Nguyen, T. D., Ge, Z. & Mar, V., 1. maj 2022, I: Australasian Journal of Dermatology. 63, Suppl. 1, s. 100 1 s.

A case series evaluating microwave-based therapy for axillary hyperhidrosis and bromhidrosis

Mohamoud, A. A., Zeraiq, L. & Vestergaard, T., 2022, I: Journal of Dermatological Treatment. 33, 3, s. 1572-1575

Reliable test of clinicians' mastery in skin cancer diagnostics

Ternov, N. K., Vestergaard, T., Hölmich, L. R., Karmisholt, K., Wagenblast, A. L., Klyver, H., Hald, M., Schøllhammer, L., Konge, L. & Chakera, A. H., maj 2021, I: Archives of Dermatological Research. 313, 4, s. 235-243

Sequential digital dermoscopic imaging: diagnosis and dermoscopic features of melanoma by dermatologists and comparison with an artificial intelligence algorithm

Nguyen, J., Ge, Z., Yu, Z., Pan, Y., Chamberlain, A., Vestergaard, T., Paul, E., Doolan, B., McLean, C., Haskett, M., Kelly, J. & Mar, V., 1. apr. 2021, I: Australasian Journal of Dermatology. 62, S1, s. 97-98

Acceptance of teledermoscopy by general practitioners and dermatologists in Denmark

Vestergaard, T., Andersen, M. K. & Bygum, A., apr. 2021, I: Dermatology Practical and Conceptual. 11, 2, e2021033.

Introducing teledermoscopy of possible skin cancers in general practice in Southern Denmark

Vestergaard, T., Prasad, S. C., Schuster, A., Laurinaviciene, R., Bygum, A., Munck, A. & Andersen, M. K., 5. sep. 2020, I: Family Practice. 37, 4, s. 513-518

Diagnostic accuracy and interobserver concordance: teledermoscopy of 600 suspicious skin lesions in Southern Denmark

Vestergaard, T., Prasad, S. C., Schuster, A., Laurinaviciene, R., Andersen, M. K. & Bygum, A., jul. 2020, I: Journal of The European Academy of Dermatology and Venereology. 34, 7, s. 1601-1608

Patient Satisfaction and Expectations Regarding Mobile Teledermoscopy in General Practice for Diagnosis of Non-melanoma Skin Cancer and Malignant Melanoma

Gilling, S., Mortz, C. G. & Vestergaard, T., 21. apr. 2020, I: Acta Dermato-Venereologica. 100, 8, 7 s., adv00117.

Skin cancer associated genodermatoses: A literature review

Schierbeck, J., Vestergaard, T. & Bygum, A., 1. apr. 2019, I: Acta Dermato-Venereologica. 99, 4, s. 360-369

Behandlingsalgoritme for nonmelanom hudcancer

Krammer, C. W., Akram, J., Vestergaard, T., Kjærskov, M. W. & Bille, C., 26. nov. 2018, I: Ugeskrift for Læger. 181, 19, V01180044.

Genital herpes

Vestergaard, T., maj 2018, I: Ugeskrift for Læger. 180, 10, V01180024.

Gonorré

Tolstrup, J., Westh, H. & Vestergaard, T., maj 2018, I: Ugeskrift for Læger. 180, 10, V01180041.

Eruptive nevi after burn injury

Tareen, A., Appel Uldall Pallesen, K. & Vestergaard, T., jan. 2018, I: Dermatology Practical and Conceptual. 8, 1, s. 66-67

The Danish Nonmelanoma Skin Cancer Dermatology Database

Lamberg, A. L., Sølvsten, H., Lei, U., Vinding, G. R., Stender, I. M., Jemec, G. B. E., Vestergaard, T., Thormann, H., Hædersdal, M., Dam, T. N. & Olesen, A. B., 2016, I: *Clinical Epidemiology*. 8, s. 633-636

Understanding young people's barriers to sexually transmitted disease screening and meeting their needs: a focus group study

Trettin, B., Vestergaard, T. & Stensgaard, A., 2015, I: *Journal of Nursing Education and Practice*. 5, 6, s. 81-86

Månedens billede: Tine Vestergaard

Vestergaard, T., 13. jan. 2012, I: *Ugeskrift for Læger*. 174, 3, s. 133-133

Syfilis hos gravide

Vestergaard, T. & Ibsen, H. H. W., 2012, I: *Ugeskrift for Læger*. 174, 20, s. 1371-3 3 s.

Syfilis påvist ved screening i graviditeten

Vestergaard, T. & Ibsen, H. H. W., 2012, I: *Ugeskrift for Læger*. 174, 20, s. 1369-71 3 s.

An audit of thiopurine methyltransferase genotyping and phenotyping before intended azathioprine treatment for dermatological conditions

Vestergaard, T. & Bygum, A., mar. 2010, I: *Clinical and Experimental Dermatology*. 36, 2, s. 140-144

24-Year-old man with severe generalized rash and fever

Pieske, T. V. & Gniadecki, R., 1. aug. 2004, I: *Forum for Nordic Dermato-Venerology*. 9, 3, s. 71-72 2 s.

Other publications and presentations

- T Vestergaard. Teledermoscopy in Southern Denmark. Poster presentation. 29th EADV Congress, Vienna, October 2020.
- T Vestergaard. Teledermoscopy in general practice: a pilot study from the Region of Southern Denmark. Oral presentation. 19th Successes and Failures in Telehealth Conference, Brisbane, October 2019.
- S Vissing, A Lamberg, H Lorentzen, H Sølvsten, K Karmisholt, M Hald, M Mosegaard, S Fabricius, T Vestergaard. Kliniske guidelines vedrørende undersøgelse, diagnostik og behandling af kutane melanocytære nævi og kutant malignt melanom (MM). www.dds.nu 2019.
- Hædersdal M, Mosegaard M, Lamberg A, Olesen AB, Jemec G, Lorentzen H, Glud M, Gniadecki R, Vissing S, Vestergaard T, Lei U. DDS Guidelines vedrørende behandling af basalellecancer. www.dds.nu 2019.
- Hædersdal M, Mosegaard M, Lamberg A, Olesen AB, Jemec G, Lorentzen H, Glud M, Gniadecki R, Vissing S, Vestergaard T, Lei U. DDS Guidelines vedrørende behandling af planocellulære cancer. www.dds.nu 2019.
- Vestergaard T. Early detection of melanoma with sequential digital dermoscopy in a high risk patient. Poster presentation. 4th World Congress of Dermoscopy, Vienna, April 2015.
- Hædersdal M, Lamberg A, Wulf HC, Lorentzen H, Sølvsten H, Stender IM, Heidenheim M, Cvetkovski R, Vestergaard T, Lei U. DDS Guidelines vedrørende behandling af aktiniske keratoser. www.dds.nu 2014.
- Larsen HK, Ibler KS, Ibsen HH, Kofoed K, Lomholt H, Halkier-Sørensen L, Vestergaard T. DDS Guidelines til behandling af syfilis. www.dds.nu 2012.
- T Vestergaard. Mycoplasma genitalium and other STIs in Denmark. Oral presentation. 74th KCMC postgraduate seminar on sexually transmitted infections including HIV/AIDS. Moshi, October 2008.

Activities

Member of the steering committees of The Danish Melanoma Database and The Danish Nonmelanoma Skin Cancer Dermatology Database.

Awards and funding

2019: Funding from "Internationaliseringspuljen" Odense University Hospital to enable 3-month visit to The Victorian Melanoma Service, The Alfred Hospital, Melbourne.

2017: Donation from the organisation "Vejle mod Hudcancer" and funding from The Danish Cancer Society and The Region of Southern Denmark's Research Fund for study on teledermoscopy in general practice.

2011: Received Astellas travel grant for young dermatologists to attend IUSTI World Congress.

2008: Received The Danish Dermatological Society's venereology grant, which enabled observerships in STI clinics in London, UK and Moshi, Tanzania.

Active professional memberships

The European Academy of Dermatology and Venereology

The International Dermoscopy Society

The International Union against Sexually Transmitted Infections

The Danish Dermatological Society

The Danish Medical Association

Media

Several interviews in Danish radio, television and newspapers regarding sexually transmissible infections and skin cancer.