

Tine Willum Hansen
Senior Researcher
Steno Diabetes Center Copenhagen
Type of address: Visiting address.
Borgmester Ib Juuls Vej 83
2730
Herlev
Denmark
Email: tine.willum.hansen@regionh.dk
Phone: 30913103



Main research areas

Cardiovascular imaging and microcirculation in diabetes:

Clinical studies investigating biomarkers and screening methods to identify subjects at highest risk of cardiovascular disease. Focus is new approaches to identify early stages of micro- and macrovascular disease using recent advances in technology.

Employment

Senior Researcher

Steno Diabetes Center Copenhagen
The Capital Region of Denmark
Herlev, Denmark
1 Jan 2017 → present

Publications

Left ventricular ejection fraction reserve and its association with myocardial perfusion, coronary calcification, and strain in type 2 diabetes without overt cardiovascular disease

Chebli, A., Rasmussen, I. K. B., Skriver-Møller, A.-C., Hasbak, P., Blond, M. B., Wasehuus, V. S., Lassen, M. C. H., Lindhardt, M., Kofoed-Enevoldsen, A., Kielgast, U. L., Zobel, E. H., Holmvang, L., Biering-Sørensen, T., Rossing, P., Ripa, R. S., Kjaer, A. & Hansen, T. W., Dec 2025, In: Cardiovascular Diabetology. 24, 1, p. 352 352.

Ambulatory blood pressure monitoring, European guideline targets, and cardiovascular outcomes: an individual patient data meta-analysis

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Advances in Imaging Techniques for Assessing Myocardial Microcirculation in People with Diabetes: An Overview of Current Techniques, Emerging Techniques, and Clinical Applications

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Effect of spironolactone wash-out on albuminuria after long-term treatment in individuals with type 2 diabetes and high risk of kidney disease-An observational follow-up of the PRIORITY study

Wasehuus, V., Rotbain Curovic, V., Tofte, N., Lindhardt, M., Currie, G., Delles, C., Frimodt-Møller, M., Mischak, H., von der Leyen, H., Hansen, T. W., Kümler, T., Persson, F., Rossing, P. & PRIORITY study group, Jan 2025, In: Diabetes, Obesity and Metabolism. 27, 1, p. 387-393 7 p.

Kidney fat by magnetic resonance spectroscopy in type 2 diabetes with chronic kidney disease

Heinrich, N. S., Pedersen, R. P., Vestergaard, M. B., Lindberg, U., Andersen, U. B., Haddock, B., Fornoni, A., Larsson, H. B. W., Rossing, P. & Hansen, T. W., Jan 2025, In: Journal of Diabetes and its Complications. 39, 2, 108923.

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Poulsen, C. G., Jesse, K., Carstensen, B., Frimodt-Møller, M., Hansen, T. W., Persson, F., Vistisen, D. & Rossing, P., Dec 2024, In: Kidney International Reports. 9, 12, p. 3403-3413 11 p.

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Slowing the progression of diabetic and non-diabetic kidney disease: A summary of the current evidence base for sodium-glucose co-transporter-2 inhibitors

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Hecquet, S. K., Ballegaard, S., Eldrup, E., Hansen, C. S., Hansen, T. W., Harboe, G. S., Rossing, P., Pichat, C. S. H., Watt, T., Gyntelberg, F., Ørsted, N. & Faber, J. O., 2024, In: Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy. 17, p. 2519-2531 13 p.

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The association between blood oxygen saturation and baroreflex sensitivity in adults with type 1 diabetes with and without albuminuria

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Activities**IDF Busan 2-6 december 2019**

Hansen, T. W. (Speaker)
2 Dec 2019 → 6 Dec 2019

American Society of Nephrology, kidney week 2019

Tofte, N. (Participant), Curovic, V. R. (Participant) & Hansen, T. W. (Participant)
5 Nov 2019 → 10 Nov 2019

55th EASD Annual Meeting: EASD 2019

Tofte, N. (Participant), Curovic, V. R. (Participant) & Hansen, T. W. (Participant)
17 Sept 2019 → 20 Sept 2019

European Diabetic Nephropathy Study Group 32nd Annual Meeting, EDNSG

Tofte, N. (Participant), Curovic, V. R. (Speaker) & Hansen, T. W. (Speaker)
May 2019 → 25 May 2019

Myocardial Flow Reserve Assessed by Cardiac 82Rb PET/CT Is Associated with Albumin Excretion in Patients with Type 1 Diabetes

Zobel, E. H. (Lecturer), Winther, S. A. (Other), von Scholten, B. J. (Other), Holmvang, L. (Other), Kjær, A. (Other), Rossing, P. (Other) & Hansen, T. W. (Other)
26 Oct 2018

ARTERY 18 Guimarães, Portugal, from Thursday 18th – Saturday 20th October 2018.

Hansen, T. W. (Organizer)
20 Oct 2018 → 23 Oct 2018

54th EASD Annual Meeting

Hansen, T. W. (Participant)
1 Oct 2018 → 5 Oct 2018

International Society of Hypertension (ISH) congress, Beijing 2018

Hansen, T. W. (Participant)
20 Sept 2018 → 23 Sept 2018

European Diabetic Nephropathy Study Group 31st Annual Meeting

Curovic, V. R. (Participant) & Hansen, T. W. (Participant)
18 May 2018 → 19 May 2018

ASN Kidney Week 2017

Rossing, P. (Participant), Frimodt-Møller, M. (Participant), Hansen, T. W. (Participant), Eickhoff, M. K. (Participant), Tofte, N. (Participant) & Viktor Rotbain, C. (Participant)
31 Oct 2017 → 5 Nov 2017