



Filip K. Knop

Novo Nordisk/ University of Copenhagen, Denmark

• Education

Period	Affiliation	Position
– 2007	University of Copenhagen, Denmark	Ph.D.
– 2002	University of Copenhagen, Denmark	MD

• Affiliations / Experience

Period	Affiliation	Position
– 2023-Present	Novo Nordisk	Senior Medical Officer
– 2019-Present	Gentofte Hospital, University of Copenhagen	Professor, Consultant Endocrinologist
– 2018-Present	Steno Diabetes Center Copenhagen	Professor, Consultant Endocrinologist
– 2016-Present	Department of Clinical Medicine, University of Copenhagen	Professor
– 2015-2018	Gentofte Hospital, University of Copenhagen	Consultant Endocrinologist

• Committee Memberships

- Member of Several National and International Committees.

• Publications

- Knop FK, Aroda VR, do Vale RD, Holst-Hansen T, Laursen PN, Rosenstock J, Rubino DM, Garvey WT; OASIS 1 Investigators. Oral semaglutide 50 mg taken once per day in adults with overweight or obesity (OASIS 1): a randomised, double-blind, placebo-controlled, phase 3 trial. *The Lancet*. 2023 Aug 26;402(10403):705-719
- Kårhus ML, Brønden A, Forman JL, Haaber A, Knudsen E, Langholz E, Dragsted LO, Hansen SH, Krakauer M, Vilsbøll T, Sonne DP, Knop FK. Safety and efficacy of liraglutide versus colesvelam for the treatment of bile acid diarrhoea: a randomised, double-blind, active-comparator, non-inferiority clinical trial. *The Lancet Gastroenterology & Hepatology*. 2022 Oct;7(10):922-931
- Johansen NJ, Dejgaard TF, Lund A, Schlüntz C, Frandsen CS, Forman JL, Wewer Albrechtsen NJ, Holst JJ, Pedersen-Bjergaard U, Madsbad S, Vilsbøll T, Andersen HU, Knop FK. Efficacy and safety of meal-time administration of short-acting exenatide for glycaemic control in type 1 diabetes (MAG1C): a randomised, double-blind, placebo-controlled trial. *The Lancet Diabetes & Endocrinology*. 2020 Apr;8(4):313-324
- Palleja A†, Mikkelsen KH†, Forslund SK†, Kashani A, Allin KH, Nielsen T, Hansen TH, Liang S, Feng Q, Zhang C, Pyl PT, Coelho LP, Yang H, Wang J, Typas A, Nielsen MF, Nielsen HB, Bork P, Wang J, Vilsbøll T, Hansen T, Knop FK*, Arumugam M*, Pedersen O*. Recovery of gut microbiota of healthy adults following antibiotic exposure. *Nature Microbiology* 2018 Nov;3(11):1255-1265. †Shared first-authorships *Shared correspondence and senior authorships
- Kootte RS, Levin E, Salojärvi J, Smits LP, Hartstra AV, Udayappan SD, Hermes G, Bouter KE, Boekschoten M, Holst JJ, Knop FK et al. Improvement of insulin sensitivity after lean donor feces in metabolic syndrome is driven by baseline intestinal microbiota composition. *Cell Metabolism* 2017 Oct 3;26(4):611-619