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Employment

Professor

KI, Clinical Microbiology
University of Southern Denmark
1. Mar 2000 → 30. Sep 2022

CV

(last updated 30 January 2020)

Personalia: Born 1948 in Denmark.

Education: MD Odense University 1974. Lieutenant of medical services 1976. Doctor of Medical Sciences (DMSc), Odense University 1985. Certificate specialist in medical microbiology 1986. Lead Auditor 2002.

Present appointment: Professor of clinical microbiology (10%), University of Southern Denmark.

Former appointments: Senior consultant, dept of clinical microbiology, Hvidovre Hospital 1987-2000. Consultant, Professor Chair of Clinical Microbiology, Odense University Hospital (OUH) & University of Southern Denmark (SDU) 2000-19. Chairman of Infection Control Committee OUH 2000-18. Director, Graduate School of Health Sciences (PhD) SDU 2003-18.

Board member of medical societies: Danish Society for Clinical Microbiology (1984-90, president 1995-98). Danish Society for Hospital Hygiene and Sterile Supply (1987-95, president 1989-95). International Federation for Infection Control (1994-2002).

Teaching: Long teaching experience both pre- and postgraduate. Courses in clinical microbiology and hospital hygiene in China, Poland, Turkey, Slovenia, and Croatia. Invited speaker and chairman at numerous national and international conferences. Organiser of several conferences.

Science: Officially appointed supervisor for >25 PhD students and for several other research fellows. Official opponent at several DMSc and PhD theses. Referee for several international medical journals.

Special areas of interest: Hospital hygiene, device-associated infections, antibiotic resistance & stewardship, antimicrobial activity of non-antibiotics, infection & atherosclerosis.

Publications: Hygienic problems in dialysis (thesis, Dan Med Bull 1985;32:338-61). 217 publications in peer reviewed medical journals, plus >150 other publications and contributions to textbooks.

Comprehensive publication list: see <https://portal.findresearcher.sdu.dk/da/persons/hjkolmos>

Citations: 2,950. Reads: 9,344. RGscore: 41.74 (Research Gate)

Distinctions: Teaching Prize, SDU 2002. Knight of the Order of the Dannebrog (R.) 2014. Prize of Civil Courage, Medical Society of Jutland 2015. Research Prize, Danish Society for Clinical Microbiology 2017.

Avocations: Bee-keeping, environment & climate, medical history, archaeology.

Publications

Hospitalsinfektioner har store menneskelige og økonomiske konsekvenser

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A screening method to spot biomarkers that may warn of serious events in a chronic disease: Illustrated by cardiological CLARICOR trial data

Winkel, P., Hilden, J., Jakobsen, J. C., Lindschou, J., Jensen, G. B., Kjølner, E., Sajadieh, A., Kastrup, J., Kolmos, H. J., Larsson, A., Ärnlov, J., Bjerre, M. & Glud, C., 12. Aug 2021, (E-pub ahead of print) In: *Clinical Chemistry and Laboratory Medicine*.

Hygiejne for klinikere

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Antibiotic resistance among major pathogens compared to hospital treatment guidelines and antibiotic use in Nordic hospitals 2010–2018

Möller, V., Östholm-Balkhed, Å., Berild, D., Fredriksson, M., Gottfredsson, M., Holmbom, M., Järvinen, A., Kristjansson, M., Rydell, U., Sönksen, U. W., Kolmos, H. J. & Hanberger, H., Aug 2021, In: *Infectious Diseases*. 53, 8, p. 607-618

Hospitalerne skal ikke have industriel discountrengøring udført af personale, som hyres ind fra gaden

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A Novel Device-Integrated Drug Delivery System for Local Inhibition of Urinary Tract Infection

Stærk, K., Grønnemose, R. B., Palarasah, Y., Kolmos, H. J., Lund, L., Alm, M., Thomsen, P. & Andersen, T. E., 25. Jun 2021, In: *Frontiers in Microbiology*. 12, 685698.

Behandling af tilfældigt fund af gruppe B-streptokokker i urin hos gravide

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Bakterier og sårinfektion

Kolmos, H. J. & Calum, H. P., 2021, *Sår: Baggrund, diagnose og behandling*. Gottrup, F., Karlsmark, T. & Kirketerp-Møller, K. (eds.). 3. ed. København: Munksgaard, p. 127-148

Prognostic value of 12 novel cardiological biomarkers in stable coronary artery disease. A 10-year follow-up of the placebo group of the Copenhagen CLARICOR trial

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Hygiejne og rengøring er også yderst vigtig i fredstid

Kolmos, H. J., 16. Jul 2020, In: *Dagbladet Information*.

Plejhjemmene åbner igen: Håndhygiejne og mentalhygiejne går hånd i hånd

Hansen, M. B. & Kolmos, H. J., 1. Jul 2020, In: *Berlingske Tidende*. p. 20-21 2 p.

Professor i mikrobiologi: Hold øje med svinet. Forsøg viser, de kan bære coronasmitten

Kolmos, H. J., 28. Jun 2020, In: *Politiken*. p. 5 1 p.

C-reactive protein and albumin kinetics after antibiotic therapy in community-acquired bloodstream infection

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Svære afvejninger af sundhed mod økonomi er nødvendige

Gyrd-Hansen, D., Jensen, P. S., Kolmos, H. J., Pedersen, K. M. & Søgaard, J., 5. May 2020, In: *Altinget*.

Serum osteoprotegerin as a long-term predictor for patients with stable coronary artery disease and its association with diabetes and statin treatment: A CLARICOR trial 10-year follow-up substudy

Bjerre, M., Hilden, J., Winkel, P., Jensen, G. B., Kjølner, E., Sajadieh, A., Kastrup, J., Kolmos, H. J., Larsson, A., Ärnlov, J., Jakobsen, J. C. & Glud, C., May 2020, In: *Atherosclerosis*. 301, p. 8-14

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Slott Jensen, M. L., Nielsine Skov, M., Pries Kristiansen, H., Toft, A., Lundgaard, H., Gumpert, H., Westh, H., Holm, A., Kolmos, H. J. & Kemp, M., Apr 2020, In: *Journal of Hospital Infection*. 104, 4, p. 574-581

Pregnancy Associated Plasma Protein-A as a Cardiovascular Risk Marker in Patients with Stable Coronary Heart Disease During 10 Years Follow-Up-A CLARICOR Trial Sub-Study

Nilsson, E., Kastrup, J., Sajadieh, A., Jensen, G. B., Kjoller, E., Kolmos, H. J., Wuopio, J., Nowak, C., Larsson, A., Jakobsen, J. C., Winkel, P., Gluud, C., Iversen, K. K., Arnlov, J. & Carlsson, A. C., 18. Jan 2020, In: *Journal of Clinical Medicine*. 9, 1, 11 p., 265.

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Garvik, O. S., Póvoa, P., Magnussen, B., Vinholt, P. J., Pedersen, C., Jensen, T. G., Kolmos, H. J., Lassen, A. T. & Gradel, K. O., 1. Jan 2020, In: *Epidemiology and Infection*. 148, 6 p., e38.

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Dangvard Pedersen, D., Milner, G. R., Kolmos, H. J. & Boldsen, J. L., 4. Dec 2019, In: *International Journal of Paleopathology*. 27, p. 88-100

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Dangvard Pedersen, D., Milner, G. R., Kolmos, H. J. & Boldsen, J. L., 4. Dec 2019, In: *International Journal of Paleopathology*. 27, p. 101-108

A Porcine Model for Urinary Tract Infection

Nielsen, T. K., Petersen, N. A., Stærk, K., Grønnemose, R. B., Palarasah, Y., Nielsen, L. F., Kolmos, H. J., Andersen, T. E. & Lund, L., Nov 2019, In: *Frontiers in Microbiology*. 10, NOV, 12 p., 2564.

Bogameldelse: Superbugs – the race to stop an epidemic

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Hvis hygiejnen er dårlig, er fundamentet råddent

Kolmos, H. J., 27. Aug 2019, In: *Jyllands-Posten*. p. 22 1 p.

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Circulating endostatin as a risk factor for cardiovascular events in patients with stable coronary heart disease: A CLARICOR trial sub-study

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Compliance with hand hygiene in emergency medical services: an international observational study

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Hand hygiene perception and self-reported hand hygiene compliance among emergency medical service providers: A Danish survey

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Real-life data patterns of C-reactive protein and albumin level trajectories around bacteremia

Gradel, K. O., Póvoa, P., Vinholt, P. J., Magnussen, B., Pedersen, C., Jensen, T. G., Kolmos, H. J. & Lassen, A. T., 30. Nov 2018, In: Biomarkers in Medicine. 12, 11, p. 1251-1259

Transmission of vancomycin resistant Enterococcus faecium controlled by deep cleaning and enforcement of standard precautions

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Cathepsin B and S as markers for cardiovascular risk and all-cause mortality in patients with stable coronary heart disease during 10 years: a CLARICOR trial sub-study

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Prehospital infection control and prevention in Denmark: a cross-sectional study on guideline adherence and microbial contamination of surfaces

Vikke, H., Giebner, M. & Kolmos, H. J., 5. Sep 2018, In: Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine. 26, 7 p., 71.

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Shiga toxin-producing Escherichia coli: incidence and clinical features in a setting with complete screening of patients with suspected infective diarrhoea

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Klaus Adolf Jensen: Mindeord

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10-Year associations between tumor necrosis factor receptors 1 and 2 and cardiovascular events in patients with stable coronary heart disease: A CLARICOR (Effect of Clarithromycin on Mortality and Morbidity in Patients with Ischemic Heart Disease) trial substudy

Carlsson, A. C., Ruge, T., Kjølner, E., Hilden, J., Kolmos, H. J., Sajadieh, A., Kastrup, J., Jensen, G. B., Larsson, A., Nowak, C., Jakobsen, J. C., Winkel, P., Gluud, C. & Ärnlöv, J., 23. Apr 2018, In: Journal of the American Heart Association. 7, 9, 18 p., e008299.

Hypoalbuminaemia as a marker of trans-capillary leakage in community-acquired bacteraemia patients

Gradel, K. O., Vinholt, P. J., Magnussen, B., Pedersen, C., Jensen, T. G., Kolmos, H. J. & Lassen, A. T., Apr 2018, In: Epidemiology and Infection. 146, 5, p. 648-655

Replik: 10 år med svine-MRSA – fortsat ringe viden om smitteforhold

Kolmos, H. J., 19. Feb 2018

A Method for Quantification of Epithelium Colonization Capacity by Pathogenic Bacteria

Micha Pedersen, R., Grønnemose, R. B., Stærk, K., Antoinette Asferg, C., Bill Andersen, T., Kolmos, H. J., Møller-Jensen, J. & Andersen, T. E., 1. Feb 2018, In: Frontiers in Cellular and Infection Microbiology. 8, FEB, 15 p., 16.

High prevalence of Shiga toxin-producing *Escherichia coli* harbouring only Shiga toxin 1 in Danish patients referred to gastroenterology clinics

Micha Pedersen, R., Trunjer Kusk Nielsen, M., Möller, S., Ethelberg, S., Skov, M. N., Kolmos, H. J., Scheutz, F., Holt, H. M. & Rosenvinge, F. S., 2018.

Klaus Adolf Jensen: Mindeord

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A novel in vitro model for haematogenous spreading of *S. aureus* device biofilms demonstrating clumping dispersal as an advantageous dissemination mechanism

Grønnemose, R. B., Lindhardt Sæderup (Madsen), K., Kolmos, H. J., Hansen, S., Antoinette Asferg, C., Rasmussen, K. J., Palarasah, Y. & Andersen, T. E., Dec 2017, In: Cellular Microbiology. 19, 12, 13 p., e12785.

The molecular mechanism behind thioridazine resistance in *Staphylococcus aureus*

Wassmann, C. S., Lund, L. C., Thorsing, M., Prehn Lauritzen, S., Kolmos, H. J., Kallipolitis, B. H. & Klitgaard, J. K., 13. Nov 2017.

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Ingen naturlov, at svin har MRSA

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Professor: Svineavlerne benytter klassisk forhalingssteknik

Kolmos, H. J., 15. Sep 2017, In: Altinget.dk. 16

The cost of a hospital outbreak of livestock-associated MRSA CC398

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A hospital outbreak of livestock-associated MRSA: characterization of strains by whole-genome sequencing and estimation of costs

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Clinical isolates of Shiga toxigenic *Escherichia coli* form biofilm under continuous flow at 37C°

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Differences in virulence gene profiles in strains of MRSA CC22, t032 from an outbreak in a neonatal department compared to non-outbreak strains of the same type

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