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Ansættelse

Klinisk Institut

SDU

1. jun. 2021 → 30. mar. 2023

Klinisk lektor

KI, OUH, Forskningsenhed for Klinisk biokemi (Odense)

SDU

1. jun. 2021 → 30. mar. 2023

Aktiviteter

Bestyrelsesmedlem, Dansk selskab for klinisk Biokemi (akademisk sekretær) (Begivenhed)

Pernille Just Vinholt (Medlem)

2019 → ...

Fagudvalg for forebyggelse og behandling af blodpropper, medicnrådet (Begivenhed)

Pernille Just Vinholt (Formand)

2019 → ...

Bedømmer i OUH's prægraduat forskningspulje (Begivenhed)

Pernille Just Vinholt (Medlem)

2018 → ...

Fagudvalg for benign hæmatologi, medicnrådet (Begivenhed)

Pernille Just Vinholt (Medlem)

2018 → ...

Kvalifikationer

Lean for Leaders, Odense Universitetshospital

2019

Dimissionsdato: 10. sep. 2019

Fagområde i Trombose og Hæmostase

2018

Dimissionsdato: 1. okt. 2018

Speciallæge i Klinisk Biokemi

2017

Dimissionsdato: 7. dec. 2017

Ph.d., Syddansk Universitet

2017

Dimissionsdato: 18. jul. 2017

Pædagogisk kursus for kliniske lektorer, Syddansk Universitet

2018

Lægevidenskab, Syddansk Universitet

2000 → 2007

Prægraduat forskerstuderende, Odense Universitetshospital
2004 → 2005

Projekter

Artificial intelligence til forudsigelse af prostatacancer forløb

Sheik, S. P., Poulsen, M. H. A., Vinholt, P. J., Søndergaard, J., Krogh, M. & Kidholm, K.
01/10/2019 → 01/10/2022

CISTRON - Impact of stereotactic body radiation therapy on the coagulation system in patients with non-small cell lung cancer

Kirkelund Bentsen, K., Jeppesen, S. S., Vinholt, P. J., Hvas, A. & Højbjerg, J. A.
26/03/2019 → ...

Ropca Ultrasound

Savarimuthu, T. R., Just, S., Vinholt, P. J., Duedal Pedersen, C., Skjøth, M. M., Iversen, N. & Ellekilde, L.
01/08/2017 → 31/07/2020

Publikationer

Computerized clinical decision support tool for diagnosing porphyria - improving efficiency in a specialized laboratory

Hansen, R. S., Ejdesgaard, B. A., Madsen, K. S. B., Fruekilde, P. B. N. & Vinholt, P. J., apr. 2022, I: Scandinavian Journal of Clinical and Laboratory Investigation. 82, 2, s. 167-169

Impact of C-reactive protein and albumin levels on short, medium, and long term mortality in patients with diffuse large B-cell lymphoma

Gradel, K. O., Larsen, T. S., Frederiksen, H., Vinholt, P. J., Iachina, M., Póvoa, P., Zampieri, F. G., Nielsen, S. L., Dessau, R. B., Møller, J. K., Jensen, T. G., Chen, M., Coia, J. E. & Jelacic, J., 2022, I: Annals of Medicine. 54, 1, s. 713-722

Modeling the Effects of Intravasal Administration of AstraZeneca ChAdOx1 nCoV-19 Vaccine on Human Platelets

Vinholt, P. J., Frederiksen, H. & Nielsen, C., dec. 2021, I: Thrombosis and Haemostasis. 121, 12, s. 1681-1683

In vitro effect of biological and conventional disease-modifying antirheumatic drugs on fibrocyte differentiation in patients with rheumatoid arthritis and healthy controls

Tenstad, H. B., Vinholt, P. J., Nielsen, C., Lindegaard, H. & Just, S. A., okt. 2021, I: European Journal of Rheumatology. 8, 4, s. 184-189

Translation, validation, and usability of the International Society on Thrombosis and Haemostasis Bleeding Assessment Tool (Self-ISTH-BAT)

Hansen, R. S., Carlsen, M., Rasmussen, K. F. & Vinholt, P. J., jul. 2021, I: European journal of haematology. 107, 1, s. 104-110

Deep learning detects and visualizes bleeding events in electronic health records

Pedersen, J. S., Laursen, M. S., Savarimuthu, T. R., Søgaard Hansen, R., Alnor, A. B., Bjerre, K. V., Kjær, I. M., Gils, C., Thorsen, A-S. F., Sandvig Andersen, E., Nielsen, C. B., Andersen, L-A. C., Just, S. A. & Vinholt, P. J., maj 2021, I: Research and Practice in Thrombosis and Haemostasis. 5, 4, 8 s., e12505.

Platelet parameters and leukocyte morphology is altered in COVID-19 patients compared to non-COVID-19 patients with similar symptomatology

Alnor, A., Sandberg, M. B., Toftanes, B. E. & Vinholt, P. J., maj 2021, I: Scandinavian Journal of Clinical & Laboratory Investigation. 81, 3, s. 213-217

Severity of COVID-19 at elevated exposure to perfluorinated alkylates

Grandjean, P., Timmermann, C. A. G., Kruse, M., Nielsen, F., Vinholt, P. J., Boding, L., Heilmann, C. & Mølbak, K., 31. dec. 2020, I: PLOS ONE. 15, 12, e0244815.

AB0414 The in vitro effect of biological and conventional disease modifying anti rheumatic drugs (DMARDS) on fibrocyte differentiation in rheumatoid arthritis patients and healthy controls

Tenstad, H., Vinholt, P., Nielsen, C., Lindegaard, H. M. & Just, S. A., 1. nov. 2020.

Severity of COVID-19 at elevated exposure to perfluorinated alkylates

Grandjean, P., Timmermann, C. A. G., Kruse, M., Nielsen, F., Vinholt, P. J., Boding, L., Heilmann, C. & Molbak, K., 26. okt. 2020, I: medRxiv : the preprint server for health sciences.

Contributing factors to the plasma albumin level at diagnosis of hematological malignancy

Gradel, K. O., Engberg, H., Zampieri, F. G., Póvoa, P., Simonsen, S. F., Vinholt, P. J., Garvik, O. S., Ljungdahl, P. S. & Frederiksen, H., okt. 2020, I: Hospital practice (1995). 48, 4, s. 223-229

Laboratory Tests and Outcome for Patients with Coronavirus Disease 2019: A systematic review and meta-analysis

Alnor, A., Sandberg, M. B., Gils, C. & Vinholt, P. J., sep. 2020, I: The Journal of Applied Laboratory Medicine. 5, 5, s. 1038-1049

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

Póvoa, P., Garvik, O. S., Vinholt, P. J., Pedersen, C., Jensen, T. G., Kolmos, H. J., Lassen, A. T. & Gradel, K. O., jun. 2020, I: International Journal of Infectious Diseases. 95, s. 50-58

Platelet aggregation is not altered among men with diabetes mellitus

Kring, C., Rasmussen, L. M., Lindholt, J. S., Diederichsen, A. C. P. & Vinholt, P. J., apr. 2020, I: Acta Diabetologica. 57, 4, s. 389-399

Use of clinical data and acceleration profiles to validate pneumatic transportation systems

Gils, C., Broell, F., Vinholt, P. J., Nielsen, C. & Nybo, M., 26. mar. 2020, I: Clinical Chemistry and Laboratory Medicine. 58, 4, s. 560-568

Longitudinal trajectory patterns of plasma albumin and C-reactive protein levels around diagnosis, relapse, bacteraemia, and death of acute myeloid leukaemia patients

Gradel, K. O., Póvoa, P., Garvik, O. S., Vinholt, P. J., Nielsen, S. L., Jensen, T. G., Chen, M., Dessau, R. B., Møller, J. K., Coia, J. E., Ljungdahl, P. S., Lassen, A. T. & Frederiksen, H., 24. mar. 2020, I: BMC Cancer. 20, 13 s., 249.

Escaping the catch 22 of lupus anticoagulant testing

Vinholt, P. J. & Just, S. A., 5. mar. 2020, I: RMD Open. 6, 1, 3 s., e001156.

The effect of mycophenolate mofetil on platelet function

Knudsen, G. H., Nielsen, C., Nielsen, C. B., Frederiksen, H. & Vinholt, P. J., 1. mar. 2020, I: Blood coagulation & fibrinolysis : an international journal in haemostasis and thrombosis. 31, 2, s. 132-139

Application of adult reference intervals in children

Alnor, A. B. & Vinholt, P. J., mar. 2020, I: european journal of pediatrics. 179, 3, s. 483-491

C-reactive protein and albumin kinetics before community-acquired bloodstream infections- A Danish population-based cohort study

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, I: Epidemiology and Infection. 148, 6 s., e38.

The in vitro effect of antirheumatic drugs on platelet function

Nielsen, C. B., Nielsen, C., Nybo, M., Just, S. A. & Vinholt, P. J., 2020, I: Platelets. 31, 2, s. 248-257

The role of platelets in bleeding in patients with thrombocytopenia and hematological disease

Vinholt, P. J., 26. nov. 2019, I: Clinical Chemistry and Laboratory Medicine. 57, 12, s. 1808-1817

Platelet function tests predict bleeding in patients with acute myeloid leukemia and thrombocytopenia

Vinholt, P. J., Knudsen, G. H., Sperling, S., Frederiksen, H. & Nielsen, C., aug. 2019, I: American Journal of Hematology. 94, 8, s. 891-901

Paediatric reference intervals are heterogeneous and differ considerably in the classification of healthy paediatric blood samples

Alnor, A. B. & Vinholt, P. J., jul. 2019, I: European Journal of Pediatrics. 178, 7, s. 963-971

The In Vitro Effect of Biological and Conventional Disease Modifying Anti Rheumatic Drugs (DMARDs) on Fibrocyte Differentiation in Rheumatoid Arthritis Patients and Healthy Controls

Tenstad, H., Vinholt, P. J., Nielsen, C., Lindegaard, H. M. & Just, S. A., 1. jun. 2019, I: Annals of the rheumatic diseases. 78, Suppl. 2, s. 1668-1669 2 s.

Falsely prolonged activated partial thromboplastin time - a pre- and post-analytical issue

Gils, C., Vinholt, P. J. & Nybo, M., 15. feb. 2019, I: Biochemia Medica. 29, 1, s. 157-161 5 s., 011001.

The effects of storage on platelet function in different blood products

Sperling, S., Vinholt, P. J., Sprogøe, U., Yazer, M. H., Frederiksen, H. & Nielsen, C., 2019, I: Hematology. 24, 1, s. 89-96

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, I: Biomarkers in Medicine. 12, 11, s. 1251-1259

Reduced platelet activation and platelet aggregation in patients with alcoholic liver cirrhosis

Vinholt, P. J., Hvas, A-M., Nielsen, C., Söderström, A. C., Sprogøe, U., Fialla, A. D. & Nybo, M., 4. jul. 2018, I: Platelets. 29, 5, s. 520-527

False increase of glycated hemoglobin due to aspirin interference in Tosoh G8 analyzer

Gils, C., Reinholdt, B., Andreassen, B. D., Brandslund, I. & Vinholt, P. J., 25. apr. 2018, I: Clinical Chemistry and Laboratory Medicine. 56, 5, s. e118-e120

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, I: Epidemiology and Infection. 146, 5, s. 648-655

The primary haemostasis is more preserved in thrombocytopenic patients with liver cirrhosis than cancer

Vinholt, P. J., Alnor, A. B., Nybo, M. & Hvas, A-M., apr. 2018, I: Blood Coagulation and Fibrinolysis. 29, 3, s. 307-313

Venous Thromboembolism in Patients With Thrombocytopenia: Risk Factors, Treatment, and Outcome

Bælum, J. K., Ellingsen Moe, E., Nybo, M. & Vinholt, P. J., 1. maj 2017, I: Clinical and Applied Thrombosis/Hemostasis. 23, 4, s. 345-350

Dabigatran reduces thrombin-induced platelet aggregation and activation in a dose-dependent manner

Vinholt, P. J., Nielsen, C., Söderström, A. C., Brandes, A. & Nybo, M., 2017, I: Journal of Thrombosis and Thrombolysis. 44, 2, s. 216-222

Light transmission aggregometry using pre-coated microtiter plates and a Victor X5 plate reader

Vinholt, P. J., Nybo, M., Nielsen, C. B. & Hvas, A-M., 2017, I: PLOS ONE. 12, 10, 12 s., e0185675.

Measurement of platelet aggregation, independently of patient platelet count: A flow-cytometric approach

Vinholt, P. J., Frederiksen, H., Hvas, A. M., Sprogøe, U. & Nielsen, C., 2017, I: Journal of Thrombosis and Haemostasis. 15, 6, s. 1191-1202

Platelet function and bleeding in thrombocytopenia

Vinholt, P. J., 2017, Syddansk Universitet. Det Sundhedsvidenskabelige Fakultet.

Platelet function during storage - assessed by a novel flow-cytometric platelet aggregation assay

Sperling, S., Vinholt, P. J., Sprogøe, U., Yazer, M., Frederiksen, H. & Nielsen, C., 2017. 1 s.

Platelet count is associated with cardiovascular disease, cancer and mortality: A population-based cohort study

Vinholt, P. J., Hvas, A-M., Frederiksen, H., Bathum, L., Joergensen, M. K. & Nybo, M., 1. dec. 2016, I: Thrombosis Research. 148, s. 136-142

The effect of centrifugation speed and time on pre-analytical platelet activation

Söderström, A. C., Nybo, M., Nielsen, C. & Vinholt, P. J., 1. dec. 2016, I: Clinical Chemistry and Laboratory Medicine. 54, 12, s. 1913–1920

Association between hypoalbuminaemia and mortality in patients with community-acquired bacteraemia is primarily related to acute disorders

Magnussen, B., Gradel, K. O., Jensen, T. G., Kolmos, H. J., Pedersen, C., Vinholt, P. J. & Lassen, A. T., sep. 2016, I: P L o S One. 11, 9, e0160466.

Prediction of bleeding and prophylactic platelet transfusions in cancer patients with thrombocytopenia

Vinholt, P. J., Alnor, A., Nybo, M. & Hvas, A-M., 17. aug. 2016, I: Platelets. 27, 6, s. 547-554

Decreased platelet function in acute myeloid leukaemia and myelodysplasia detected by a new test of platelet aggregation of viable cells using flow cytometry

Vinholt, P. J., Frederiksen, H. & Nielsen, C., jun. 2016.

Reduced platelet aggregation, independent of platelet count, in malignant hematological disease: A novel flow-cytometric approach

Vinholt, P. J., Frederiksen, H., Hvas, A. M., Sprogøe, U. & Nielsen, C., jun. 2016.

Single test isolated lupus anticoagulant positivity is associated with increased plasma levels of inflammatory markers and dyslipidemia

Just, S. A., Nybo, M., Lastrup, H., Jensen Hansen, I. M., Junker, P. & Vinholt, P. J., 1. mar. 2016, I: Lupus. 25, 3, s. 241-247

Casereport: Normal platelet aggregation in a 54-year old male with a missense mutation in the was-gene and a phenotype of x-linked thrombocytopenia

Bruun, M. T., Vinholt, P. J., Jakobsen, M. A., Frederiksen, H. & Nielsen, C., 2016.

Casereport: Normal platelet aggregation in a 54-year old male with a missense mutation in the WAS-gene and a phenotype of X-linked thrombocytopenia

Bruun, M. T., Vinholt, P. J., Jakobsen, M. A., Frederiksen, H. & Nielsen, C., 2016.

Mortality and prognostic factors of patients who have blood cultures performed in the emergency department: a cohort study

Prier Lindvig, K., Nielsen, S. L., Henriksen, D. P., Jensen, T. G., Kolmos, H. J., Pedersen, C., Vinholt, P. J. & Lassen, A. T., 2016, I: European Journal of Emergency Medicine. 23, 3, s. 166-172

Platelet aggregation determined in thrombocytopenic patients with malignant hematological disease: A novel flow cytometric approach

Vinholt, P. J., Frederiksen, H., Hvas, A-M., Sprogøe, U. & Nielsen, C., 2016.

Reduced platelet aggregation, independent of platelet count, in malignant homological disease: A novel flow-cytometric approach

Vinholt, P. J., Frederiksen, H., Hvas, A-M., Sprogøe, U. & Nielsen, C., 2016.

Trombocytopeni i almen praksis

Frederiksen, H. & Vinholt, P. J., 2016, I: Maanedsskrift for Praktisk Laegegering. 2016, 12

Hypokalemia in acute medical patients: risk factors and prognosis

Jensen, H. C. K., Brabrand, M., Vinholt, P. J., Hallas, J. & Lassen, A. T., jan. 2015, I: American Journal of Medicine. 128, 1, s. 60-67.e1

Interference from lupus anticoagulant on von Willebrand factor measurement in splenic marginal zone lymphoma: a case report

Vinholt, P. J. & Nybo, M., 2015, I: Blood Coagulation and Fibrinolysis. 26, 4, s. 454-457

CYP2C19*17 increases clopidogrel-mediated platelet inhibition but does not alter the pharmacokinetics of the active metabolite of clopidogrel

Pedersen, R. S., Nielsen, F., Stage, T. B., Vinholt, P. J., Achwah, A. B. E., Damkier, P. & Brøsen, K., 1. nov. 2014, I: Clinical and Experimental Pharmacology and Physiology. 41, 11, s. 870-878

Inflammation is strongly associated with lupus anticoagulant positivity, independent of known autoimmune disease and recent venous or arterial thrombosis

Just, S. A., Nybo, M., Laustrup, H., Jensen Hansen, I. M. & Vinholt, P. J., 11. jun. 2014, I: Annals of the Rheumatic Diseases. 73, 2. Supplement, s. 186 1 s., THU0029.

Characteristics of patients with community-acquired bacteremia who have low levels of C-reactive protein (≤ 20 mg/L)

Knudtzen, F. C., Nielsen, S. L., Gradel, K. O., Lassen, A. T., Kolmos, H. J., Jensen, T. G., Vinholt, P. J. & Pedersen, C., feb. 2014, I: Journal of Infection. 68, 2, s. 149-155

An overview of platelet indices and methods for evaluating platelet function in thrombocytopenic patients

Vinholt, P. J., Hvas, A-M. & Nybo, M., 9. jan. 2014, I: European Journal of Haematology. 92, 5, s. 367-376

How do bacteraemic patients present to the emergency department and what is the diagnostic validity of the clinical parameters; temperature, C-reactive protein and systemic inflammatory response syndrome?

Lindvig, K. P., Henriksen, D. P., Nielsen, S. L., Jensen, T. G., Kolmos, H. J., Pedersen, C., Vinholt, P. J. & Lassen, A. T., 2014, I: Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine. 22, 1, s. 39

Inflammation is strongly associated with lupus anticoagulant positivity, independent of known autoimmune disease and recent venous or arterial thrombosis

Just, S. A., Nybo, M., Lautrup, H., Jensen Hansen, I. M. & Vinholt, P. J., 2014.

Protein S and protein C measurements should not be undertaken during vitamin K antagonist therapy

Vinholt, P. J. & Nybo, M., 1. feb. 2013, I: Clinical Chemistry and Laboratory Medicine. 51, 2, s. e5-e7 3 s.

An ELISA for the quantitation of von Willebrand Factor: Osteoprotegerin complexes in plasma

Vinholt, P. J., Overgaard, M., Diederichsen, A. C. P., Mickley, H., Poulsen, T. S., Sand, N. P. R., Nybo, M. & Rasmussen, L. M., 2013, I: Thrombosis Research. 131, 5, s. 396-400

Does C-reactive protein independently predict mortality in adult community-acquired bacteremia patients with known sepsis severity?

Gradel, K. O., Jensen, T. G., Kolmos, H. J., Pedersen, C., Vinholt, P. J. & Lassen, A. T., 2013, I: APMIS. 21, 9, s. 835-842 8 s.

Albumin som prädiktor for kort- og langtidsmortalitet hos voksne patienter med samfundserhvervet bakteræmi - et DORIS-projekt

Gradel, K. O., Magnussen, B., Pedersen, C., Jensen, T. G., Vinholt, P. J., Kolmos, H. J. & Lassen, A. T., 2012.

Ulcerating and stenosing enteropathy treated with misoprostol: a case report with analysis of prostaglandin metabolism
Havelund, T., Jensen, B. L., Vinholt, P. J., Engvad, B. & Stubbe, J., 2012, I: European Journal of Gastroenterology and Hepatology. 24, 10, s. 1238-1241

Existence of a clinically relevant interaction between clopidogrel and HMG-CoA reductase inhibitors? Re-evaluating the evidence

Poulsen, T. S., Vinholt, P. J., Mickley, H., Korsholm, L., Kristensen, S. R. & Damkier, P., 2005, I: Basic & Clinical Pharmacology & Toxicology. 96, 2, s. 103-110 7 s.

The antiplatelet effect of clopidogrel is not attenuated by statin treatment in stable patients with ischemic heart disease
Vinholt, P. J., Poulsen, T. S., Korsholm, L., Kristensen, S. R., Hallas, J., Damkier, P. & Mickley, H., 2005, I: Thrombosis and Haemostasis. 94, 2, s. 438-43