

Maria Bloksgaard Mølgaard
Kardiovaskulær og Renal Forskning
Postadresse:
J.B. Winsløvs Vej 21, 3.
5000
Odense C
Danmark

E-mail: mbloksgaard@health.sdu.dk

Telefon: 65507579

Hjemmeside: <http://www.dambic.dk/index.php?page=Maria-Bloksgaard>



Publikationer

Coronary artery bypass surgery independently associates with retinal vascular oxygen saturation

Dinesen, S., Jensen, P. S., Bloksgaard, M., Mey, J. D., S.Lindholt, J., Rasmussen, L. M. & Grauslund, J., nov. 2020, I : Acta Ophthalmologica. 98, 7, s. 709-715

LIMK (LIM Kinase) Inhibition Prevents Vasoconstriction- and Hypertension-Induced Arterial Stiffening and Remodeling

Morales-Quinones, M., Ramirez-Perez, F. I., Foote, C. A., Ghiarone, T., Ferreira-Santos, L., Bloksgaard, M., Spencer, N., Kimchi, E. T., Manrique-Acevedo, C., Padilla, J. & Martinez-Lemus, L. A., aug. 2020, I : Hypertension (Dallas, Tex. : 1979). 76, 2, s. 393-403

Implementing collaborative, active learning using peer instructions in pharmacology teaching increases students' learning and thereby exam performance

Carstensen, S. S., Kjaer, C., Möller, S. & Bloksgaard, M., 15. jan. 2020, I : European Journal of Pharmacology. 867, 6 s., 172792.

Multifaceted sides of resistance arteries from patients with cardiovascular disease by bradykinin induced endothelial-dependent vasorelaxation

Matthies, M., Bloksgaard, M. & De Mey, J. G. R., nov. 2019, I : Acta Physiologica. 227, S721, s. 115 1 s.

Retinal vascular oxygen saturation increases after cardiac surgery

Dinesen, S., Jensen, P. S., Bloksgaard, M., Mey, J. D., Lindholt, J. S., Rasmussen, L. M. & Grauslund, J., sep. 2019, I : Acta Ophthalmologica. 97, 6, s. e941-e942

Physiological Consequences of Coronary Arteriolar Dysfunction and Its Influence on Cardiovascular Disease: Diagnostic and Additional Therapeutic Consequences

De Mey, J. G. R., Bloksgaard, M. & Aalkjær, C., 1. mar. 2019, I : Physiology (Bethesda, Md.). 34, 2, s. 82-83

The Many Faces of Endothelium-Dependent Relaxation in Resistance Arteries from Patients with Residual Cardiovascular Disease

De Mey, J., Matthies, M., Irmukhamedov, A., Irmukhamedov, A., Rosenstand, K. & Bloksgaard, M., 2019, I : Journal of Vascular Research. 56, Suppl. 1, s. 24 1 s.

Extracellular Matrix in Cardiovascular Pathophysiology

Bloksgaard, M., Lindsey, M. L. & Martinez-Lemus, L. A., 1. dec. 2018, I : American Journal of Physiology: Heart and Circulatory Physiology. 315, 6, s. H1687-H1690

Local enrichment of fatty acid-binding protein 4 in the pericardial cavity of cardiovascular disease patients

Elie, A. G. I. M., Bloksgaard, M., Sun, W. Y., Yang, K., Man, A. W. C., Xu, A., Irmukhamedov, A., Riber, L. P., Wang, Y. & De Mey, J. G. R., 1. nov. 2018, I : PLOS ONE. 13, 11, 15 s., e0206802.

Disruption of the smooth muscle actin cytoskeleton decreases human resistance artery stiffness and abolishes smooth muscle contractile function

Bloksgaard, M., Morales-Quinones, M. & Martinez-Lemus, L., 15. sep. 2018.

A novel role for cyclooxygenase, NO-synthase and soluble guanylyl cyclase in resistance arteries from patients with cardiovascular disease

Matthies, M., Bloksgaard, M., Rieber, L. P., Irmukhamedov, A. & De Mey, J. G. R., 13. sep. 2018.

Disruption of the smooth muscle actin cytoskeleton decreases human resistance artery stiffness and abolishes smooth muscle contractile function

Bloksgaard, M., Morales-Quinones, M. & Martinez-Lemus, L., 13. sep. 2018.

Inverse relationship between the media-to-lumen ratio and smooth muscle contractile function in resistance arteries from patients with residual cardiovascular disease

Bloksgaard, M., Möller, S., Leurgans, T., Irmukhamedov, A., Riber, L., Wang, Y. & De Mey, J. G. R., 13. sep. 2018.

Smooth muscle contractile phenotype and expression of smooth muscle markers in human resistance arteries

Lindvald Nielsen, L., Nissen, I., De Mey, J. G. R. & Bloksgaard, M., 13. jun. 2018.

Bradykinin-induced relaxation of resistance arteries from residual CVD patients can involve NO-synthase, but not NO.

Matthies, M., Bloksgaard, M., Riber, L. P., Irmukhamedov, A. & De Mey, J. G. R., jun. 2018.

Cyclo-Oxygenase, NO-synthase and Soluble Guanylyl Cyclase in Relaxing Effects of Bradykinin in Resistance Arteries from Patients with Residual Cardiovascular Disease

Matthies, M., Bloksgaard, M., Riber, L. P., Irmukhamedov, A. & De Mey, J. G. R., jun. 2018.

Assessing Collagen and Elastin Pressure-dependent Microarchitectures in Live, Human Resistance Arteries by Label-free Fluorescence Microscopy

Bloksgaard, M., Thorsted, B., Brewer, J. R. & De Mey, J. G. R., 9. apr. 2018, I : Journal of Visualized Experiments. 134, e57451.

Delayed cardiomyocyte hypertrophic responses after brief exposure to endothelin-1 or phenylephrine

Matthies, M., Bloksgaard, M. & De Mey, J. G. R., feb. 2018, I : Biotarget. 2, 5, s. 1-6 6 s.

Relaxing Responses to Hydrogen Peroxide and Nitric Oxide in Human Pericardial Resistance Arteries Stimulated with Endothelin-1

Leurgans, T. M., Bloksgaard, M., Irmukhamedov, A., Riber, L. P. & De Mey, J. G. R., jan. 2018, I : Basic & Clinical Pharmacology & Toxicology. 122, 1, s. 74–81

Imaging and modeling of acute pressure-induced changes of collagen and elastin microarchitectures in pig and human resistance arteries

Bloksgaard, M., Leurgans, T. M., Spronck, B., Heusinkveld, M. H., Thorsted, B., Rosenstand, K., Nissen, I., Hansen, U. M., Brewer, J. R., Bagatolli, L. A., Rasmussen, L. M., Irmukhamedov, A., Reesink, K. D. & De Mey, J. G. R., 1. jul. 2017, I : American Journal of Physiology: Heart and Circulatory Physiology. 313, 1, s. H164–H178

Combined use of β -Blockers and Inhibitors of the Renin-Angiotensin System Decreases the Stiffness of Resistance Arteries from Cardiothoracic Surgery Patients

Bloksgaard, M., Leurgans, T., Rasmussen, L. M., Riber, L. P., Irmukhamedov, A. & De Mey, J. G. R., 1. jun. 2017, I : Journal of Vascular Research. 54, Suppl. 1, s. 48 1 s., PoB-03.

Structure and Contractile Function of Pericardial Resistance Arteries from Cardiothoracic Surgery Patients; Effects of Anti-Hypertensive Treatments

De Mey, J. G. R., Leurgans, T., Rasmussen, L. M., Riber, L., Irmukhamedov, A. & Bloksgaard, M., 1. jun. 2017, I : Journal of Vascular Research. 54, Suppl. 1, 1 s.

Determinants of the Maximal contractile Reactivity of Pericardial Resistance Arteries from Cardio-Thoracic Surgery Patients

Bloksgaard, M., De Mey, J. G. R., Hansen, S., Hansen, M. L., Irmukhamedov, A., Jensen, P. S., Leurgans, T., Marcussen, N., Nguyen, I., Nissen, I., Nissen, K. D., Rørdam Preil, S., Rasmussen, L. M., Riber, L. P. & Rosenstand, K., 18. jan. 2017.

Collagen recruitment at low pressure limits distension of human resistance arteries

Bloksgaard, M., Rosenstand, K., Brewer, J. R., Reesink, K. D., Rasmussen, L. M., Irmukhamedov, A. & De Mey, J. G. R., 2017, I : Journal of Vascular Research. 54, S2, s. 7 1 s.

Combined chronic treatment with β -blocker and inhibitor of the renin-angiotensin system decreases human resistance artery stiffness in hypertensive patients

Bloksgaard, M., Leurgans, T., Rasmussen, L. M., Riber, L., Irmukhamedov, A. & De Mey, J. G. R., 2017.

Correction for shrinkage during histological processing allows retrieval of the wall to lumen ratio of biobanked human resistance arteries

Bloksgaard, M., Rosenstand, K., Nissen, I., Marcussen, N. & De Mey, J. G. R., 2017.

Media - to -lumen ratio and contractility of resistance arteries from cardiovascular disease patients

De Mey, J. G. R., Leurgans, T., Hansen, S., Nissen, K. D., Nissen, I., Rosenstand, K., Irmukhamedov, A., Riber, L., Rasmussen, L. M. & Bloksgaard, M., 2017, I : Journal of Vascular Research. 54, S2, s. 60 1 s.

Shrinkage significantly influences morphometric evaluation of the wall to lumen ratio

Bloksgaard, M., Rosenstand, K., Nissen, I., Marcussen, N. & De Mey, J. G. R., 2017, I : Journal of Vascular Research. 54, Suppl. 2, s. 36 1 s.

Structure and function of resistance arteries from cardiovascular disease patients are differentially influenced by risk factors and patient characteristics

De Mey, J. G. R., Leurgans, T., Rasmussen, L. M., Riber, L. & Bloksgaard, M., 2017.

Towards Understanding the Variability of Patient Pericardial Resistance Artery Contractility

Bloksgaard, M., 1. nov. 2016.

Endothelial SIRT1 prevents adverse arterial remodeling by facilitating HERC2-mediated degradation of acetylated LKB1

Bai, B., Man, A. W. C., Yang, K., Guo, Y., Xu, C., Tse, H-F., Han, W., Bloksgaard, M., De Mey, J. G. R., Vanhoutte, P. M., Xu, A. & Wang, Y., 29. maj 2016, I : Oncotarget. 7, 26, s. 39065-39081

Endothelin-1 shifts the mediator of bradykinin-induced relaxation from NO to H₂O₂ in resistance arteries from patients with cardiovascular disease

Leurgans, T. M., Bloksgaard, M., Brewer, J. R., Bagatolli, L. A., Fredgart, M. H., Rosenstand, K., Hansen, M. L., Rasmussen, L. M., Irmukhamedov, A. & De Mey, J. G. R., maj 2016, I : British Journal of Pharmacology. 173, 10, s. 1653-1664

Biochemical and Bioimaging Evidence of Cholesterol in Acquired Cholesteatoma

Thorsted, B., Bloksgaard, M., Groza, A., Schousboe, P., Færgeman, N. J., Sørensen, J. A., Svane-Knudsen, V. & Brewer, J. R., 15. apr. 2016, I : Annals of Otolaryngology, Rhinology and Laryngology. 125, 8, s. 627-633

Vasoconstrictor Conditions Determine Effects of Nitric Oxide and Hydrogen Peroxide in Cardiovascular Disease Patients' Pericardial Resistance Arteries

Leurgans, T., Bloksgaard, M., Rasmussen, L. M., Irmukhamedov, A. & De Mey, J., 25. okt. 2015.

Compromised epidermal barrier stimulates Harderian gland activity and hypertrophy in ACBP^{-/-} mice

Sørensen, S. B., Neess, D., Dixen, K., Bloksgaard, M., Marcher, A-B., Chemnitz, J., Færgeman, N. J. & Mandrup, S., sep. 2015, I : Journal of Lipid Research. 56, 9, s. 1738-1746 9 s.

Microarchitecture of the internal elastic lamina (IEL) in human resistance arteries from different vascular beds

Bloksgaard, M., Leurgans, T., Rosenstand, K., Nissen, I., Brewer, J. R., Irmukhamedov, A., Rasmussen, L. M. & De Mey, J. G. R., sep. 2015, I : Acta Physiologica (Print). 215, S703, s. 2 1 s., 4.

In cardiovascular disease patients' pericardial resistance arteries, the roles of H₂O₂ and endothelium-derived relaxing factors in bradykinin-induced relaxations depend on the contractile stimulus

Leurgans, T., Bloksgaard, M., Hansen, M. L., Rasmussen, L. M., Irmukhamedov, A. & De Mey, J., 11. jun. 2015.

Elastin organization in pig and cardiovascular disease patients' pericardial resistance arteries

Bloksgaard, M., Leurgans, T., Nissen, I., Jensen, P. S., Hansen, M. L., Brewer, J. R., Bagatolli, L., Marcussen, N., Irmukhamedov, A., Rasmussen, L. M. & De Mey, J. G. R., 2015, I : Journal of Vascular Research. 52, 1, s. 1-11 11 s.

Pericardial resistance arteries show biaxial mechanics and pressure dependent microarchitecture of the extracellular matrix

Bloksgaard, M., Leurgans, T., Rosenstand, K., Jensen, P. S., Hansen, M. L., Brewer, J. R., Bagatolli, L., Marcussen, N., Irmukhamedov, A., Rasmussen, L. M. & De Mey, J., 7. sep. 2014.

Resistance artery microarchitecture depends on distending pressure

Bloksgaard, M., 12. jun. 2014.

Effect of detergents on the physico-chemical properties of skin stratum corneum: A two-photon excitation fluorescence microscopy study

Bloksgaard, M., Brewer, J. R., Pashkovski, E., Ananthapadmanabhan, KP., Sørensen, J. A. & Bagatolli, L., feb. 2014, I : International Journal of Cosmetic Science. 36, 1, s. 39-45

Acyl-CoA binding protein and epidermal barrier function

Bloksgaard, M., Neess, D., Færgeman, N. J. & Mandrup, S., 2014, I : B B A - General Subjects. 1841, 3, s. 369-376 8 s.

Elastin and mechanics of pig pericardial resistance arteries (pPRA)

Bloksgaard, M., Leurgans, T., Rosenstand, K., Brewer, J. R., Bagatolli, L., Irmukhamedov, A., Rasmussen, L. M. & De Mey, J., 2014, I : Angiogenesis. 17, 1, s. 289 1 s.

Elastin and Mechanics of Pig Pericardial Resistance Arteries (pPRA)

Bloksgaard, M., Leurgans, T., Rosenstand, K., Brewer, J. R., Bagatolli, L., Irmukhamedov, A., Rasmussen, L. M. & De Mey, J., 21. okt. 2013. 1 s.

Pericardial resistance artery contractile responses to endothelins

Leurgans, T., Bloksgaard, M., Chennupati, R., Irmukhamedov, A., Rasmussen, L. M. & De Mey, J., 11. sep. 2013. 1 s.

Remodelling of the microarchitecture of resistance arteries in cardiovascular diseases

Bloksgaard, M., Brewer, J. R., Leurgans, T., Jensen, P. S., Bagatolli, L., Irmukhamedov, A., Rasmussen, L. M. & De Mey, J., 5. jun. 2013. 1 s.

Delayed Hepatic Adaptation to Weaning in ACBP(-/-) Mice Is Caused by Disruption of the Epidermal Barrier

Neess, D., Bek, S., Bloksgaard, M., Marcher, A-B., Færgeman, N. J. & Mandrup, S., 2013, I : Cell Reports. 5, 5, s. 1403-1412

Spatially Resolved Two-Color Diffusion Measurements in Human Skin Applied to Transdermal Liposome Penetration

Brewer, J., Bloksgaard, M., Kubiak, J., Sørensen, J. A. & Bagatolli, L. A., 2013, I : Journal of Investigative Dermatology. 133, 5, s. 1260-1268

Structural and dynamical aspects of skin studied by multiphoton excitation fluorescence microscopy-based methods.

Bloksgaard, M., Brewer, J. R. & Bagatolli, L., 2013, I : European Journal of Pharmaceutical Sciences. 50, 5, s. 586-594

Indications of a Leaky Permeability Barrier in Cholesteatoma Matrix

Svane-Knudsen, V., Bloksgaard, M., Brewer, J. R. & Bagatolli, L., 4. jun. 2012.

Mice with targeted disruption of the acyl-CoA binding protein display attenuated urine concentrating ability and diminished renal aquaporin-3 abundance

Langaa, S., Bloksgaard, M., Bek, S., Neess, D., Norregaard, R., Hansen, P. B., Marcher, A. B., Frokiaer, J., Mandrup, S. & Jensen, B. L., 2012, I : American Journal of Physiology: Renal Physiology. 302, 8, s. F1034-F1044

Structural characterization and lipid composition of acquired cholesteatoma: a comparative study with normal skin

Bloksgaard, M., Svane-Knudsen, V., Sørensen, J. A., Bagatolli, L. & Brewer, J., 2012, I : Otology & Neurotology. 33, 2, s. 177-83 7 s.

The acyl-CoA binding protein is required for normal epidermal barrier function in mice

Bloksgaard, M., Bek, S., Marcher, A-B., Neess, D., Brewer, J., Hannibal-Bach, H. K., Helledie, T., Fenger, C., Due, M., Berzina, Z., Neubert, R., Chemnitz, J., Finsen, B., Clemmensen, A., Wilbertz, J., Saxtorph, H., Knudsen, J., Bagatolli, L. & Mandrup, S., 2012, I : Journal of Lipid Research. 53, 10, s. 2162-74 13 s.

The Human Skin Barrier Is Organized as Stacked Bilayers of Fully Extended Ceramides with Cholesterol Molecules Associated with the Ceramide Sphingoid Moiety

Iwai, I., Han, H., Hollander, L. D., Svensson, S., Ofverstedt, L-G., Anwar, J., Brewer, J., Mølgaard, M. B., Laloef, A., Nosek, D., Masich, S., Bagatolli, L. A., Skoglund, U. & Norlén, L., 2012, I : Journal of Investigative Dermatology. 132, 9, s. 2215-2225 10 s.

Acyl-CoA binding protein is required for normal fatty acid chain elongation and lipid synthesis in Harderian gland in mice

Bek, S., Dixen, K., Mølgaard, M. B., Ejsing, C. S., Neess, D., Marcher, A-B., Færgeman, N. J. & Mandrup, S., 8. sep. 2011 .

Disruption of the Acyl-CoA binding protein gene delays hepatic adaptation to metabolic changes at weaning

Neess, D., Marcher, A-B., Bloksgaard, M., Bek, S., Elle, I. C., Færgeman, N. J. & Mandrup, S., 12. jan. 2011. 1 s.

Disruption of the acyl-coa binding protein gene delays hepatic adaptation to metabolic changes at weaning

Neess, D., Bloksgaard, M., Sørensen, S. B., Marcher, A-B., Elle, I. C., Helledie, T., Due, M., Pagmantidis, V., Finsen, B., Wilbertz, J., Kruhoeffler, M., Faergeman, N. & Mandrup, S., 2011, I : Journal of Biological Chemistry. 286, s. 3460-3472

The role of Acyl-CoA Binding Protein in skin: a functional investigation by targeted disruption of the gene in mice

Mølgaard, M. B., 2010, Syddansk Universitet. Det Naturvidenskabelige Fakultet.

Deletion of Glutamate Dehydrogenase in β -Cells Abolishes Part of the Insulin Secretory Response Not Required for Glucose Homeostasis

Carobbio, S., Frigerio, F., Rubi, B., Vetterli, L., Mølgaard, M. B., Gjinovci, A., Pournourmohammad, S., Herrera, P. L., Reith, W., Mandrup, S. & Maechler, P., 9. jan. 2009, I : Journal of Biological Chemistry. 284, 2, s. 921-929 9 s.

Combining LAURDAN Generalized Polarization, Fluorescence Correlation Spectroscopy and Fluorescence Lifetime Imaging as a Tool in Skin Diagnostics

Mølgaard, M. B., Brewer, J. R., Mandrup, S. & Bagatolli, L., 2009, I : Biophysical Journal. 3, s. 295a

Bio-photonics: Applications to biological and model systems

Brewer, J. R., Mølgaard, M. B., Bernardino de la Serna, J. & Bagatolli, L., 2008. 1 s.

LAURDAN generalized polarization analysis as a tool in skin diagnostics

Mølgaard, M. B., Brewer, J. R. & Bagatolli, L., 2008, I : Chemistry and Physics of Lipids. suppl. 1, s. S21 1 s.

Skin and Biomembrane Physics

Mølgaard, M. B., Plasencia, I. & Bagatolli, L., 2008, Odense: Gamma, NBI.SDU.

Mice with conditional beta-cell knockout of glutamate dehydrogenase exhibit severe insulin secretion impairment
Carobbio, S., Rubi, B., Mølgaard, M. B., Gjinovci, A., Herrera, P. L., Reith, W., Mandrup, S. & Maechler, P., 2006.

The Gene Encoding Acyl-CoA-binding Protein Is Subject to Metabolic Regulation by Both Sterol Regulatory Element-binding Protein and Peroxisome Proliferator-activated Receptor α in Hepatocytes
Sandberg, M. B., Bloksgaard, M., Duran-Sandoval, D., Duval, C., Staels, B. & Mandrup, S., 18. feb. 2005, I : Journal of Biological Chemistry. 280, 7, s. 5258-5266

Aktiviteter

11th International Symposium on Resistance Arteries

Maria Bloksgaard (Oplægsholder)
7. sep. 2014 → 11. sep. 2014

12th International Symposium on the Mechanisms of Vasodilatation

Maria Bloksgaard (Deltager)
6. nov. 2016 → 9. nov. 2016

7th Annual Meeting in Danish society for Pharmacology

Maria Bloksgaard (Deltager)
14. jan. 2015

9th LFD Workshop in Advanced Fluorescence Imaging and Dynamics

Maria Bloksgaard (Deltager)
27. okt. 2014 → 31. okt. 2014

A novel role for cyclooxygenase, NO-synthase and soluble guanylyl cyclase in resistance arteries from patients with cardiovascular disease

Maximilian Matthies (Underviser), Maria Bloksgaard (Andet), Lars Peter Rieber (Andet), Akhmadjon Irmukhamedov (Andet) & Jo G. R. De Mey (Underviser)
15. sep. 2018

Åben Forskerdag 2014

Maria Bloksgaard (Oplægsholder)
24. apr. 2014

American Journal of Physiology - Heart and Circulatory Physiology (Tidsskrift)

Maria Bloksgaard (Peer reviewer)
1. jul. 2017 → ...

Arbejdsmiljørepræsentant/Arbejdsmiljølederuddannelsen

Maria Bloksgaard Mølgaard (Deltager)
1. feb. 2019 → 1. mar. 2019

Arrangør: Sundhedsvidenskabelige StudenterForskere (Ekstern organisation)

Maria Bloksgaard (Medlem)
19. sep. 2013

Biological and pharmaceutical applications of Coherent Raman Scattering Microscopy CRSOdense 2019

Maria Bloksgaard Mølgaard (Deltager)
2. dec. 2019 → 4. dec. 2019

Biomechanics of resistance arteries from patients with CVD in relation to the microarchitecture of their extracellular matrix

Maria Bloksgaard (Underviser)
24. jan. 2017

Cardiovascular disease in diabetic patients

Maria Bloksgaard (Deltager)
5. feb. 2015

Censor ved to specialeeksaminer på Københavns universitet

Maria Bloksgaard Mølgaard (Censor)
1. okt. 2019 → 31. okt. 2019

CIMA/CAVAC symposium on diabetes and CVD

Maria Bloksgaard (Deltager)
30. jan. 2018

Computational image Analysis and computer assisted applications

Maria Bloksgaard Mølgaard (Deltager)
1. mar. 2019

DaCRA

Maria Bloksgaard (Deltager)
11. jun. 2014 → 13. jun. 2014

DaCRA 2019

Maria Bloksgaard Mølgaard (Deltager)
12. jun. 2019 → 14. jun. 2019

DaCRA summer meeting 2013

Maria Bloksgaard (Deltager)
5. jun. 2013 → 7. jun. 2013

Danish Bioimaging Meeting

Maria Bloksgaard (Deltager)
2. okt. 2018

Danish Cardiovascular Research Academy 2018 Summer Meeting

Maria Bloksgaard (Deltager)
13. jun. 2018

Danish Cardiovascular Research Academy annual meeting 2015

Maria Bloksgaard (Oplægsholder)
10. jun. 2015 → 12. jun. 2015

Danish Cardiovascular Research Academy, Summer Meeting at The Sandbjerg Estate 2016

Maria Bloksgaard (Chairman)
26. maj 2016 → 28. maj 2016

Determinants of smooth muscle contractile function

Maria Bloksgaard (Underviser)
13. jun. 2018

Determinants of vascular smooth muscle contractility in resistance arteries from patients with residual cardiovascular disease

Maria Bloksgaard (Underviser)
7. sep. 2018

Ekstern bedømmer af ansøgere til stilling som Førsteamanuensis ved Universitet i Oslo, Norge (Begivenhed)

Maria Bloksgaard Mølgaard (Medlem)

1. nov. 2019 → 30. nov. 2019

Endothelium-Dependent Hyperpolarizations in Health and Disease

Maria Bloksgaard (Deltager)

14. sep. 2015 → 17. sep. 2015

ESM-EVBO 2017

Maria Bloksgaard (Deltager)

29. maj 2017 → 1. jun. 2017

Europhysiology 2018

Maria Bloksgaard (Deltager)

14. sep. 2018 → 16. sep. 2018

Focus on Microscopy

Maria Bloksgaard (Oplægsholder)

30. mar. 2015

Formand (M/K) for bedømmelseskomite ved Marlene Thorsen Mørchs ph.d.-forsvar (Begivenhed)

Maria Bloksgaard Mølgaard (Formand)

1. apr. 2019 → 30. apr. 2019

Getting under the skin: Comparison between normal and abnormal skin tissue using two photon excitation microscopy and other biophysical approaches

Maria Bloksgaard (Foredragsholder)

11. dec. 2007

Imaging 2020

Maria Bloksgaard (Deltager)

6. apr. 2018

IMM confocal core and FACS facility (Begivenhed)

Maria Bloksgaard Mølgaard (Medlem)

1. jan. 2019 → ...

International Congress of Pathophysiology

Maria Bloksgaard (Deltager)

5. sep. 2018 → 18. sep. 2018

International Vascular Biology Meeting 2016

Maria Bloksgaard (Deltager)

30. okt. 2016 → 3. nov. 2016

Joint EFE/CIMA seminar

Maria Bloksgaard (Deltager)

28. maj 2015

Kulturmaskinen (Ekstern organisation)

Maria Bloksgaard (Medlem)

25. sep. 2009

Light Sheet Imaging

Maria Bloksgaard Mølgaard (Arrangør)
27. nov. 2019

Looking into resistance artery structure and contractile function in light of patients' disease(s) and pharmacological therapies

Maria Bloksgaard (Underviser)
19. nov. 2017

Microarchitecture and Mechanics of Pericardial Resistance Arteries

Maria Bloksgaard (Foredragsholder)
28. okt. 2013

Microarchitecture of elastin in pericardial resistance arteries

Maria Bloksgaard (Foredragsholder)
9. dec. 2013

MMI: Multiple Mini Interviews - kvote 2 optag på medicinuddannelsen

Maria Bloksgaard Mølgaard (Arrangør)
1. jan. 2018

MOVD 2019 (mechanism of vasodilatation)

Maria Bloksgaard Mølgaard (Deltager)
19. maj 2019 → 22. maj 2019

NAVBO Vascular Biology 2019 (North American Vascular Biology Organisation)

Maria Bloksgaard Mølgaard (Deltager)
12. jun. 2019 → 14. jun. 2019

Omental arteries from diabetic hypertensive subjects are larger and stiffer than those from nondiabetic normotensives

Maria Bloksgaard Mølgaard (Andet)
9. apr. 2019

Pericardial resistance arteries show biaxial mechanics and pressure dependent microarchitecture of the extracellular matrix.

Maria Bloksgaard (Oplægsholder)
9. sep. 2014

Research visit Dalton Cardiovascular Research Center, Columbia MO, USA

Maria Bloksgaard Mølgaard (Andet)
1. nov. 2019 → 7. nov. 2019

Scandinavian Physiological Society

Maria Bloksgaard (Deltager)
2. mar. 2016

SDU Imaging (Begivenhed)

Maria Bloksgaard Mølgaard (Medlem)
1. jan. 2019 → ...

Skab og bevar balancen i arbejdslivet

Maria Bloksgaard Mølgaard (Deltager)
1. okt. 2019 → 31. okt. 2019

Special interest group within vascular physiology

Maria Bloksgaard (Deltager)

28. jan. 2015

The extracellular matrix and vascular mechanics

Maria Bloksgaard (Foredragsholder)

11. jun. 2015

Towards identifying the determinants of cardiovascular disease patients' resistance artery contractility

Maria Bloksgaard (Oplægsholder)

27. okt. 2016

Translational Diabetes Research meeting

Maria Bloksgaard (Deltager)

16. apr. 2018

University College Lillebælt (Ekstern organisation)

Maria Bloksgaard (Medlem)

23. apr. 2009

University of Missouri

Maria Bloksgaard (Gæsteforsker)

17. aug. 2017 → 30. nov. 2017

Vascular Biology 2013

Maria Bloksgaard (Deltager)

20. okt. 2013 → 24. okt. 2013

Vascular Biology 2017 - North American Vascular Biology Organisation

Maria Bloksgaard (Deltager)

15. okt. 2017 → 19. okt. 2017

Vascular Imaging - session chair

Maria Bloksgaard (Deltager)

18. okt. 2017

Vascular Physiology Satellite Meeting

Maria Bloksgaard (Deltager)

13. sep. 2018

VITAL IMAGING OF PRESSURE INDUCED CHANGES IN THE EXTRACELLULAR MATRIX OF THE RESISTANCE ARTERIAL WALL

Maria Bloksgaard (Oplægsholder)

30. mar. 2015

Workshop Arterial Stiffness, Basic and Clinical Aspects

Maria Bloksgaard (Oplægsholder)

19. sep. 2014