

Curriculum Vitae, Katrine Berg (04.04.1992)

Academic education

- 2017 – 2022: Candidate of Medicine, Aarhus University (Grade average: 9.9/7-scale)
- 2013 – 2016: Bachelor of Medicine, Aarhus University (Grade average: 9.6/7-scale)

Research experience

- 2020 – running: Ph.D.-student, Aarhus University
- 2017 – 2018: Research-year-student at Department of Cardiology, Aarhus University Hospital
- 2016 – 2018: Primary investigator on article “Survival-outcome in heart transplant patients receiving adverse risk profile donor hearts”
- 2016: Individual Bachelor Thesis at Department of Cardiology, Aarhus University Hospital, rewarded the grade 12 (7-scale)

Dissemination

Oral presentations

- 2019: Congress of the European Society for Organ Transplantation, Copenhagen, DK (Sep. 16th). Project “Heart transplant recipients with cardiac allograft vasculopathy have increased platelet aggregation before and after low-dose aspirin therapy”
- 2018: Dansk Transplantationselskab, Copenhagen, DK (Nov. 27th). Project “Silent ischemia and arrhythmia after heart transplantation: relation to cardiac allograft vasculopathy” (winner of presentation competition)
- 2018: Scandinavian Transplant Society, Oslo, NO (May 2th-4th). Project “Survival, graft function, and incidence of allograft vasculopathy in heart transplant patients receiving adverse risk profile donor hearts”
- 2018: International Society of Heart and Lung Transplantation, Nice, FR (Apr. 11th-14th). Project “Survival and graft function in heart transplant patients receiving adverse risk profile donor hearts”

Poster presentations

- 2019: International Society of Heart and Lung Transplantation, Orlando, USA (Apr. 3th-6th). Project “Silent ischemia and arrhythmia after heart transplantation: relation to cardiac allograft vasculopathy”

Work experience

- 2019 – 2020: Clinical Assistant. General Practice, Lægerne Elstedhøj, Lystrup
- 2017 – 2019: Clinical Assistant. General Practice, Lægerne Bispebroen 2B, Haderslev

Organizational skills

- 2016 – running: “Brobygger” in Social Sundhed – an organization that accompany socially vulnerable people to visits in our health care system
- 2016 – 2018: Collection manager at the national collection for the organization Læger uden Grænser, MSF
- 2014 – 2016: Active member of the steering committee in IMCC Aarhus Exchange/Research Exchange

List of publications, Katrine Berg

2024

Udgivet

Effects of ketone body 3-hydroxybutyrate on cardiac and mitochondrial function during donation after circulatory death heart transplantation. / Seefeldt, J. M.; Libai, Y. Berg, K.; Jespersen, N. R.; Lassen, T. R.; Dalsgaard, F. F., Ryhammer, P.; Pedersen, M.; Ilkjær, L. B.; Hu, M. A.; Erasmus, M. E.; Nielsen, R. R.; Bøtker, H. E.; Caspi, O.; Eiskjær, H.; Moeslund, N.

I: Scientific Reports 14, 1, 2024, side 757.

2022

E-pub ahead of print

Abnormal mitochondrial function and morphology in heart transplanted patients with cardiac allograft vasculopathy. / Lichscheidt, Emil Dariush; Jespersen, Nichlas Riise; Nielsen, Bent Roni Ranghøj; Berg, Katrine; Seefeldt, Jacob; Nyengaard, Jens Randel; Bøtker, Hans Erik; Eiskjær, Hans.

I: The Journal of heart and lung transplantation: the official publication of the International Society for Heart Transplantation, 03.02.2022.

2021

Udgivet

Burden of arrhythmia and silent ischemia in heart transplant patients with cardiac allograft vasculopathy. / Berg, Katrine; Bjerre, Kamilla Pernille; Clemmensen, Tor Skibsted; Løgstrup, Brian Bridal; Mølgaard, Henning; Poulsen, Steen Hvitfeldt; Eiskjær, Hans.

I: Scandinavian Cardiovascular Journal, Bind 55, Nr. 5, 2021, s. 300-307.

2020

Udgivet

Platelet aggregation and response to aspirin therapy in cardiac allograft vasculopathy. / Bjerre, Kamilla P; Clemmensen, Tor S; Berg, Katrine; Poulsen, Steen H; Hvas, Anne-Mette; Grove, Erik L; Løgstrup, Brian B; Jakobsen, Lars; Thim, Troels; Kristensen, Steen D; Eiskjær, Hans.

I: The Journal of heart and lung transplantation: the official publication of the International Society for Heart Transplantation, Bind 39, Nr. 4, 04.2020, s. 371-378.

2018

Udgivet

Survival, graft function, and incidence of allograft vasculopathy in heart transplant patients receiving adverse risk profile donor hearts. / Berg, Katrine; Clemmensen, Tor Skibsted; Tram, Else Marie; Koefoed-Nielsen, Pernille Bundgaard; Ilkjær, Lars Bo; Poulsen, Steen Hvitfeldt; Eiskjær, Hans.

I: Clinical Transplantation, Bind 32, Nr. 8, e13343, 08.2018.

Udgivet

Detection of early changes in the coronary artery microstructure after heart transplantation: A prospective optical coherence tomography study. / Clemmensen, Tor Skibsted; Holm, Niels Ramsing; Eiskjær, Hans; Jakobsen, Lars; Berg, Katrine; Neghabat, Omeed; Løgstrup, Brian Bridal; Christiansen, Evald Høj; Dijkstra, Jouke; Terkelsen, Christian Juhl; Mæng, Michael; Poulsen, Steen Hvitfeldt.

I: The Journal of Heart and Lung Transplantation, Bind 37, Nr. 4, 04.2018, s. 486-495.