

Curriculum Vitae

Dr. med. Christine K. Kissel, MSc

Fachärztin Kardiologie (FMH)

Fachärztin Innere Medizin (D)

Master of Science Sportkardiologie (UK)

Sportmedizin (SEMS)

Gebirgsmedizin i.A.

Ausbildungen

1996 – 1998	Medizinstudium, Eberhard-Karls-Universität Tübingen
1998 – 2003	Medizinstudium, Ruprecht-Karls-Universität Heidelberg
2002	School of Medicine, University of Maryland, Baltimore, MD, USA
2017 – 2019	Masterprogramm Sports Cardiology, University of London, London, UK

Berufliche Tätigkeiten

Seit 11/ 2020	Sportkardiologie, Medbase Sports Medical Center WIN4 Winterthur
11/2016 – 10/ 2020	Oberärztin, Kardiologie Stv. Leiterin kardiologisches Ambulatorium, Herzzentrum, Universitätsspital Zürich, Schweiz (Leiter: Prof. Dr. F. Ruschitzka)
01/ 2017 – 12/ 2019	Masterprogramm Sports Cardiology, St. George´s Hospital, University of London, London, UK (Prof. Sanjay Sharma)
01/2014 – 10/2016	Leitende Ärztin, Kardiologie Kantonsspital Graubünden, Chur, Schweiz (Leiter: Dr. P. Müller)
07/2011 – 12/2013	Fellowship interventionelle Kardiologie Libin Cardiovascular Institute of Alberta, Calgary, Canada (Leiter: Professor Dr. T. J. Anderson)
04/ 2009 – 06/2011	Assistenzärztin, Kardiologie, Universitätsspital Basel (Leiter: Professor Dr. S. Osswald)
07/ 2008 – 03/ 2009	Stellvertretende Oberärztin, Innere Medizin, Universitätsspital Basel
10/ 2007 – 05/ 2008	Assistenzärztin, Innere Medizin, Universitätsspital Basel (Leiter: Professor Dr. J. Schifferli)
12/ 2003 – 09/ 2007	Assistenzärztin, Medizinische Klinik III/ Kardiologie, Universitätsklinikum Frankfurt (Leiter: Professor Dr. A.M. Zeiher)

Mitgliedschaften

Arbeitsgruppe «Sudden Cardiac Death» der Schweizerischen Gesellschaft für Rechtsmedizin

Schweizerische Gesellschaft für Sportmedizin (SEMS)

Schweizerische Gesellschaft für Kardiologie (SGK)

Deutsche Gesellschaft für Kardiologie (DGK)

European Association of Preventive Cardiology (EAPC)

Arbeitsgemeinschaft für Sportkardiologie, DGK

Arbeitsgemeinschaft für Interventionelle Kardiologie, DGK

Funktionen

Seit 2019 Dozentin CAS Studiengang “Sex- and Gender- Specific Medicine”, UZH

Seit 2018 Clubärztin Junioren Belvoir Ruderclub, Zürich

Seit 2017 Teamärztin Swiss Ski (Worldcup Ski alpin Damenmannschaft)

Zusatzqualifikationen/Spezialgebiete

Koronare mikrovaskuläre Dysfunktion

Women's Health

Prävention plötzlicher Herztod

Zusatzqualifikation Interventionelle Kardiologie (DGK)

Fachkunde für Strahlenschutz (Herz, Lunge/ Interventionen; LAEKH)

Zusatzqualifikation Interventional Cardiology (University of Calgary)

Sprachen

Deutsch, Englisch, Französisch

Publikationen

1. Niederseer, D., V.A. Rossi, C. Kissel, J. Scherr, S. Caselli, F.C. Tanner, P. Bohm, and C. Schmied "Role of echocardiography in screening and evaluation of athletes". *Heart*, 2020: p. heartjnl-2020-317996.
2. Schmied, C., P. Noack, H. Betschart, J. Carrard, G. Clénin, B. Gojanovic, C. Kissel, D. Niederseer, K. Warnke, and M. Wilhelm, "Flowcharts: SARS-CoV-2 - Return to training and competition (by swiss olympic)". 2020.
3. Kissel, CK and Anderson, TJ "Understanding Coronary Microvascular Disease- new insights for a confusing and under-diagnosed entity." *Can J Cardiol.* 2020;36(8):1199-1202. doi:10.1016/j.cjca.2020.01.018
4. Neumeier, L.M., M. Loidl, B. Reich, M.D. Fernandez La Puente de Battre, C.K. Kissel, C. Templin, C. Schmied, J. Niebauer, and D. Niederseer "Effects of active commuting on health-related quality of life and sickness related absence." *Scand J Med Sci Sports*, 2020.
5. Patriki, D., N. Baltensperger, J. Berg, L.T. Cooper, C.K. Kissel, J. Kottwitz, M. Lovrinovic, R. Manka, F. Scherff, C. Schmied, F.C. Tanner, T.F. Luescher, and B. Heidecker "A Prospective Pilot Study to Identify a Myocarditis Cohort who may Safely Resume Sports Activities 3 Months after Diagnosis." *J Cardiovasc Transl Res*, 2020.
6. Kottwitz, J., K.A. Bruno, J. Berg, G.R. Salomon, D. Fairweather, M. Elhassan, N. Baltensperger, C.K. Kissel, M. Lovrinovic, A. Baltensweiler, C. Schmied, C. Templin, J.A.C. Lima, U. Landmesser, T.F. Lüscher, R. Manka, and B. Heidecker, Myoglobin for Detection of High-Risk Patients with Acute Myocarditis. *Journal of Cardiovascular Translational Research*, 2020.
7. Kissel CK, Gabus, V, Baggish, AL "The effects of long-term vigorous endurance exercise on the coronary arteries." *Swiss Sports & Exercise Medicine* 2019;67(2):43-49.
8. Kissel CK, Niederseer, D, Bohm P, Schmied CM. "Recommendations for cardiovascular evaluation in athletes – a viewpoint." *Swiss Sports & Exercise Medicine*, 2019;67(2):6-11.
9. Berg, J., M. Lovrinovic, N. Baltensperger, C.K. Kissel, J. Kottwitz, R. Manka, D. Patriki, F. Scherff, C. Schmied, U. Landmesser, T.F. Luscher, and B. Heidecker "Non-steroidal anti-inflammatory drug use in acute myopericarditis: 12-month clinical follow-up". *Open Heart* 2019;6(1):e000990.
10. Kissel CK, Nikolettou D. "Cardiac Rehabilitation and Exercise Prescription in Symptomatic Patients with Non-Obstructive Coronary Artery Disease-a Systematic Review" *Curr Treat Options Cardiovasc Med* 2018;20(9):78.
11. Kissel CK, Chen G, Southern DA, Galbraith PD, Anderson TJ. "Impact of clinical presentation and presence of coronary sclerosis on long-term outcome of patients with non-obstructive coronary artery disease." *BMC Cardiovasc Disord* 2018;18(1):173.

12. Berg, J., J. Kottwitz, N. Baltensperger, C.K. Kissel, M. Lovrinovic, T. Mehra, F. Scherff, C. Schmied, C. Templin, T.F. Luscher, B. Heidecker, and R. Manka "Cardiac Magnetic Resonance Imaging in Myocarditis Reveals Persistent Disease Activity Despite Normalization of Cardiac Enzymes and Inflammatory Parameters at 3-Month Follow-Up." *Circ Heart Fail* 2017;10(11).
13. Hartmann SE, Waltz X, Kissel CK, Szabo L, Walker BL, Leigh R, Anderson TJ, Poulin MJ. (2015) "Cerebrovascular and ventilatory responses to acute isocapnic hypoxia in healthy aging and lung disease: effect of vitamin C." *Journal of Applied Physiology* 119 (4):363-373.
14. Kissel, C. K. (2015). "Update akutes Koronarsyndrom " *Hausarzt-Praxis* 10(6)
15. Kissel, C. K. and T. J. Anderson (2012), "Role of Endothelin-1 and Endothelial Dysfunction in Prehypertension." *Can J Cardiol.* 28(3):251-3
16. Kissel, C.K. and C. Kaiser (2011). "The BASKET study program- continued evaluation of efficacy and safety of drug eluting stents." *Interv. Cardiol.* 3(4), 461–466
17. Spyridopoulos, I., C. K. Kissel, S. Dimmeler and A. M. Zeiher (2007). "Can Critically Short Telomeres Cause Functional Exhaustion of Progenitor Cells in Postinfarction Heart Failure?" Reply, *J Am Coll Cardiol* 50(19): 1912-1913.
18. Kissel, C.K., R. Lehmann., B. Assmus, A. Aicher, J. Honold, U. Fischer-Rasokat, C. Heeschen, S. Dimmeler and A.M. Zeiher (2007). "Selective Functional Exhaustion of Hematopoietic Progenitor Cells in the Bone Marrow of Patients with Post-Infarction Heart Failure." *J Am Coll Cardiol* 49(24): 2341-9.
19. Kissel, C.K., D. Schadendorf and H. Rockmann (2006). "The altered apoptotic pathways in cisplatin and etoposide-resistant melanoma cells are drug specific." *Melanoma Res* 16(6): 527-35.
20. Helmbach, H., M. A. Kern, E. Rossmann, K. Renz, C. Kissel, B. Gschwendt and D. Schadendorf (2002). "Drug Resistance Towards Etoposide and Cisplatin in Human Melanoma Cells is Associated with Drug-Dependent Apoptosis Deficiency." *J Invest Dermatol* 118(6): 923-932.