

**Marta Müller**

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**Biography:** Dr. Marta Müller is a clinician-scientist in the Department of Nephrology at the University Clinics of Düsseldorf, where she has been based since 2019. Her work integrates clinical nephrology with translational cardiovascular research, with a particular emphasis on endocrine hypertension and renal disease. During a dedicated research fellowship, Dr. Müller investigated the role of inflammation and early cardiovascular damage in primary aldosteronism. This work established the foundation for her ongoing research aimed at elucidating the molecular and pathophysiological mechanisms underlying the disproportionately high cardiovascular risk in patients with primary aldosteronism. In addition, her research portfolio includes clinical and translational studies in renal transplant recipients and patients with resistant hypertension. Her overarching objective is to identify mechanistic pathways and risk modifiers that may inform improved cardiovascular and renal risk stratification and therapeutic strategies in high-risk nephrology populations.

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