“Building on strong, established collaborations between the Maastricht and Aachen partners as well as international level parties, we strive to promote innovation and dedication in the field of cardiorenal research and improve cardiorenal patient care.”

A strong CardioRenal Maastricht-Aachen axis with European and international backbone underlies the development of AMICARE:

Heart-kidney interaction - from knowledge to therapy

Aachen and Maastricht combine their cardiorenal research to develop new therapeutic options to reduce cardiovascular disease in patients with chronic kidney disease
Bundle cross-border research efforts and expertise to fight against chronic kidney disease and cardiovascular disease, to the benefit of the cardiorenal patient.

Cardiovascular disease and chronic kidney disease have long been seen as two separate disease entities.

However, almost 45% of patients in advanced stage of chronic kidney disease also suffer from cardiovascular disease.

Taking the ageing population and changing lifestyle into account, the incidence of cardiorenal diseases is only expected to increase.

AMICARE is a direct result of many years of close and successful collaboration between the RWTH Aachen University and Maastricht University, and combines two institutions of excellence in cardiovascular and cardiorenal research.

“At RWTH Aachen University and Maastricht University, we are proud to address the clinically and socially highly relevant health issue of the cardiorenal patient with AMICARE as a joint international institute of our universities.

Together, we will achieve our mission to fight against chronic kidney and cardiovascular disease, to the benefit of the cardiorenal patient and the aging population in general”