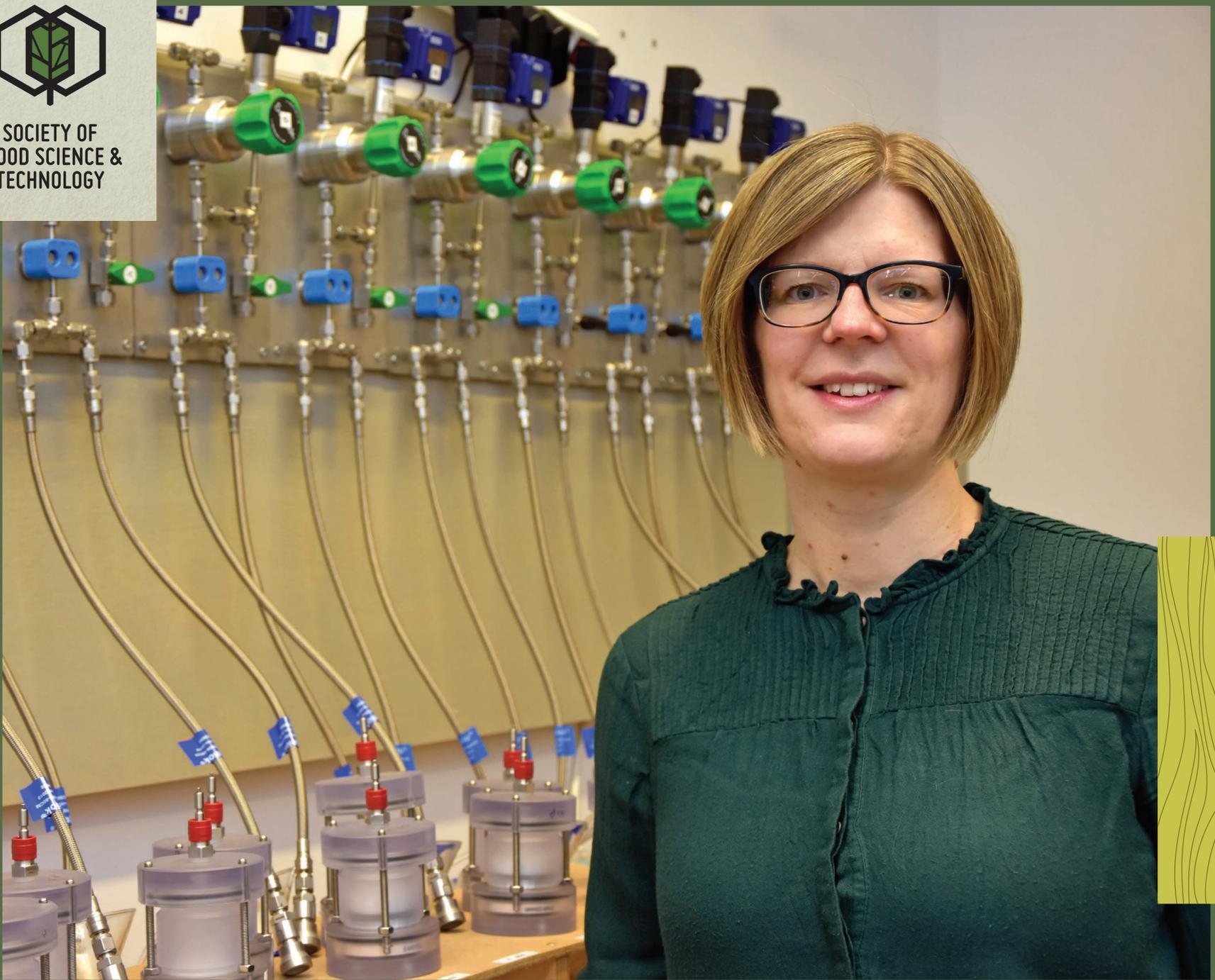




SOCIETY OF
WOOD SCIENCE &
TECHNOLOGY



MARIA FREDRIKSSON

→ LUND UNIVERSITY

COUNTRY OF ORIGIN

Sweden

RESEARCH TOPIC

Wood and water, durability

DEGREES

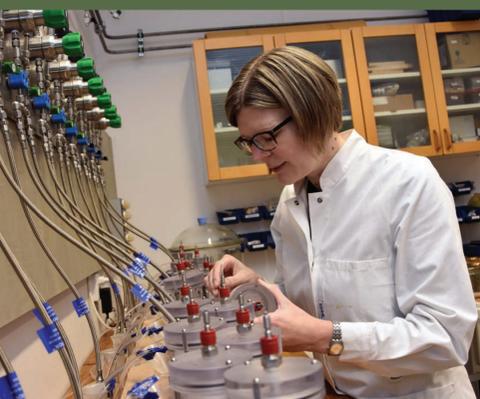
PhD in Building Materials, Lund University, Lund, Sweden, 2013; MSc in Civil Engineering, Lund University, Lund, Sweden, 2008

CURRENT POSITION

Senior Lecturer

It is key to address knowledge gaps by using inventive choice of methodology and be able to motivate why the knowledge is needed to meet the challenges of today's society. Additionally, it is vital to work with people who challenge your views - critical scientific discussion pushes the research forward!

Maria Fredriksson received her PhD from Lund University, Sweden, in 2013, focusing on moisture conditions in outdoor wood structures. After her PhD, she started as Associate Senior Lecturer at Building Materials, Lund University, and also spent two years as a postdoc at University of Copenhagen, Denmark. In 2017, when returning to Lund University, she was promoted to her current position as Senior Lecturer in Building Materials. Her research concerns the interaction between wood and water with focus on durability applications, as well as method development within this field. She also teaches civil engineering and architecture students and has developed a new course in bio-based materials given at master level.



WOMEN AMBASSADORS CREATING THE FUTURE OF WOOD SCIENCE