

**PREVIOUS ROBERT RENEMAN LECTURERS:**

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|---------------------------------------|---------------------------------------|
| 1993 M. Verstraete, Leuven, Belgium   | 2008 B. Furie, Boston, USA            |
| 1994 J. Sixma, Utrecht, NL            | 2009 K. Walsh, Boston, USA            |
| 1995 P. Vanhoutte, Courbevoie, France | 2010 J. Lusic, Los Angeles, USA       |
| 1996 W. Schaper, Bad Neuheim, Germany | 2011 W. Ouwehand, Cambridge, UK       |
| 1997 P. Davies, Philadelphia, USA     | 2012 D. Kass, Baltimore, USA          |
| 1998 M. Pfeffer, Boston, USA          | 2013 J. Yudkin, London, UK            |
| 1999 Y. Nemerson, New York, USA       | 2014 P. Reitsma, Leiden, NL           |
| 2000 V. Fuster, New York, USA         | 2015 S. Hatem, Paris, France          |
| 2001 M. Schneider, Houston, USA       | 2016 S. Laurent, Paris, France        |
| 2002 F. Rosendaal, Leiden, NL         | 2017 J. Griffin, San Diego, USA       |
| 2003 A. Zeiher, Frankfurt, Germany    | 2018 M. Giacca, Trieste, Italy        |
| 2004 P. Poole-Wilson, London, UK      | 2019 V. Ramachandran, Boston, USA     |
| 2005 D. Wagner, Boston, USA           | 2020 H. Büller, Amsterdam, NL         |
| 2006 S. Wickline, St. Louis, USA      | 2021 B. Casadei, Oxford, UK           |
| 2007 J. Molkenin, Cincinnati, USA     | 2022 P. Stenvinkel, Stockholm, Sweden |



**Cardiovascular  
Research Institute  
Maastricht**



**Maastricht UMC+**



**Maastricht University**



## CARIM Annual Scientific Symposium

CARIM's 2023 Scientific Symposium will be held on Wednesday 29 November 2023.

During the morning programme, our recent laureates will present their objectives, followed by a session on the Ministry of Education, Culture and Science Topsector Plan Medical & Health Sciences. A substantial part of the programme will be dedicated to our poster session, in which scientists of CARIM will present their recent research findings. In the afternoon, Prof. Paul Shiels, Professor of Geroscience at the University of Glasgow gives a lecture on the exposome of ageing, followed by a presentation by the Harry Crijns Research Grant winner and the outcome of the CARIM survey on employee experience that was executed earlier this year.

This year's traditional Robert Reneman lecture, in honour of the Institute's founding Director, will be given by Prof. Mary Cushman. Mary Cushman is University Distinguished Professor of Medicine and Pathology & Laboratory Medicine at the Larner College of Medicine at the University of Vermont. She is Vice-Chair for Emerging Researchers of the Department of Medicine, Director of the Thrombosis and Hemostasis Program in the Hematology-Oncology Division, Board Director of the Cardiovascular Research Institute, and Co-Director of the Vermont Center for Cardiovascular and Brain Health, an NIH-funded Center of Biomedical Research Excellence. She completed MD, residency and fellowship at UVM and a Master of Science in Epidemiology at Harvard. With continuous NIH funding for >27 years, she studies causative factors for heart disease, stroke, cognitive impairment and venous thrombosis using molecular epidemiology approaches. More recently, she engaged in designing and conducting treatment trials in COVID-19. She is the inaugural Editor-in-Chief of Research and Practice in Thrombosis and Haemostasis, a journal of the International Society on Thrombosis and Haemostasis. She has mentored more than 30 research students, with a majority staying in academic positions. She has been an invited speaker or visiting professor at Universities and other organisations over 130 times. In 2020, she earned the AHA's Award of Meritorious Achievement for encouraging women to join STEM fields.

We take great pleasure in inviting you to the CARIM Symposium 2023. We kindly request you to register, also for the evening celebration.

Prof. Tilman Hackeng, Scientific Director  
CARIM Cardiovascular Research Institute Maastricht



## CARIM SYMPOSIUM 2023

Wednesday 29 November, location Minderbroedersberg 4-6

- 09.00 - 09.30 Coffee and welcome  
09.30 - 10.00 Opening by Tilman Hackeng
- SESSION 1 Laureates NWO and Dutch Heart Foundation - moderator: Blanche Schroen**  
10.00 - 10.20 Sam Heuts - 'Postoperative myocardial injury: when enough is enough'  
10.20 - 10.40 Rob Holtackers - 'Interventional cardiac MRI: a new strategy for improved diagnostics and treatment of cardiac arrhythmias'  
10.40 - 11.00 Judith Cosemans - 'The MegaCardiocyte project - discovering the microvascular landscape from a platelet perspective'  
11.00 - 11.30 Break
- SESSION 2 Ministry of Education, Culture and Science: Topsector Plan Medical & Health Sciences - moderator: Jordi Heijman**  
11.30 - 11.50 Astrid Hermans - 'Optimization of personalized and integrated remote atrial fibrillation care to reduce socioeconomic disparities'  
11.50 - 12.10 Yannick Nielen - 'Maastricht Medication Datalink'  
12.10 - 12.30 Frank van Rosmalen - 'Table 0; documenting the steps to go from clinical database to research dataset'
- 12.30 - 14.15 Poster session and lunch**
- SESSION 3 Moderator: Leon Schurgers**  
14.15 - 15.00 Paul Shiels - 'Manipulating the exposome of ageing: a geroscience approach to improving healthspan'  
15.00 - 15.15 Harry Crijns Research Grant - moderator: Harry Crijns sponsored by Bayer, Amgen & Hart en vaat onderzoekfonds Limburg  
15.15 - 15.30 Jordi Heijman - 'Outcome survey Employee experience CARIM'  
15.30 - 16.00 Break
- SESSION 4 Robert Reneman Lecture - moderator: Henri Spronk**  
16.00 - 17.00 Mary Cushman - 'Stroke and Cognitive Impairment in a Biracial US Cohort: The REGARDS Study'  
17.00 - 17.30 CARIM awards & prizes, CARIM Priori and wrap-up  
17.30 Evening celebration: Thiessen Wijnkoopers, Grote Gracht 18 Maastricht