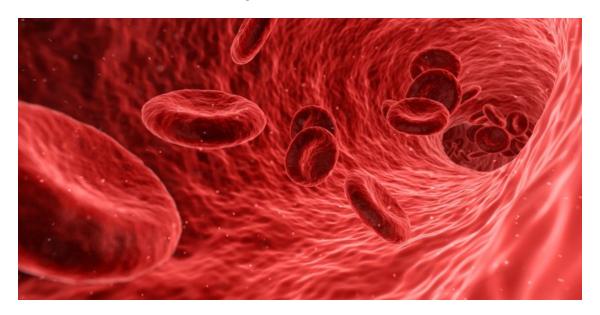
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## **CARIM Newsletter February 2019**

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# School for Cardiovascular Diseases

This newsletter contains information on the following subjects:

- Willem Wolters @
  CARIM
- NWO refugees in science grant Kassam
- Advanced Optical Microscopy course
- CARIM Strava
- Paramount Papers
- Grant deadlines
- · Who's new?!
- Cardiovascular Grand Rounds Maastricht
- Lectures, symposia & events
- · Academic events
- · Media Moments

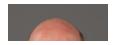
## **CARIM** newsletter

Contributions for the newsletter (e.g. news of events and grants, important publications, societial impact related topics and research results related to CARIM's research) can be sent to <a href="mailto:carim-office@maastrichtuniversity.nl">carim-office@maastrichtuniversity.nl</a>. Please submit the text in English and include a short title. The text should be max. 200 words. If applicable, include high resolution pictures and other documents.

If you have a top publication or a translational development worth mentioning, please contact <u>CARIM</u> <u>Office</u>.

# **WILLEM WOLTERS @ CARIM**

In order to bring the Research Office closer to our researchers, Willem Wolters will be



present at CARIM (UNS 50, room 1.354) on Thursday mornings. Feel free to walk by for questions regarding talent development or strategic collaboration opportunities.



# NWO refugees in science grant Mohamed Kassam



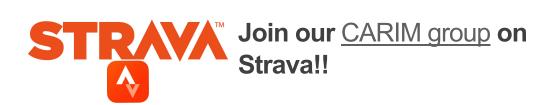
Mohamed Kassem, MD (Syrian neurosurgeon, currently BMS Master Student, Imaging specialisation, UM) and prof.dr. Eline Kooi (Dept. of Radiology) have been awarded with a grant from NWO in the program Refugees in Science. Mohamed fled his home country in 2014. Since 2016, he has been living in Maastricht. This grant will allow him to study whether advanced carotid MR imaging can be used to select patients that benefit from carotid endarterectomy to prevent a (recurrent) stroke. The project is nested in the second European Carotid Surgery Trial (ECST-2). Mohamed will get a research position of one year at CARIM. He will collaborate with the Amsterdam Medical Center, University Hospital Basel and University College London.

Click here for an interview in 'De Limburger'.

# PhD / Postdoc course Advanced Optical Microscopy 17-21 June 2019

The aim of this one-week course (17-21 June 2019) is to introduce, discuss, and experience the technologies and applications of various advanced optical microscopic techniques. Also tissue and cell preparation protocols and immunocytochemical procedures will be discussed. Finally, vital imaging and quantification of molecular processes in the cell will be explained and demonstrated.

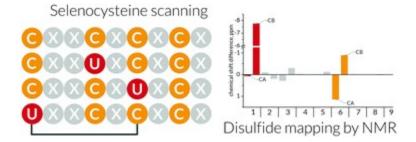
Click <u>here</u> for the course announcement and <u>here</u> for the registration form. For additional information visit: <u>https://gcb.mumc.nl/phdpostdoc-course-advanced-optical-microscopy-2019</u>



# **Paramount Papers**

# SecScan: a general approach for mapping disulfide bonds in synthetic and recombinant peptides and proteins

Selenocysteine scanning (SecScan) is a novel technique to map disulfide networks in proteins independent of structure-based distance information and mass spectrometry. SecScan applies systematic substitution of single Cys by Sec in combination with NMR spectroscopy for reliable and unambiguous determination of disulfide bond networks.



Stepan S. Denisov, Johannes H. Ippel, Ben J. Mans, Ingrid Dijkgraaf, and Tilman M. Hackeng

Chem. Commun., 2019, 55, 1374

Click here for the full article

# **Grant deadlines**

1st EJP RD Joint Transnational Call for Rare Diseases Research Project (JTC 2019) - Deadline 15 February 2019

Click <u>here</u> for more information

EIT Health - Funding opportunity - Deadline: 15 February 2019

Click here for more information

NWO programma Demonstrator - Deadline: 26 februari 2019

Click here for more information

Dr. E. Dekker Junior Postdoc - Deadline: 5 March 2019

Click here for more information

Dr. E. Dekker Senior Postdoc - Deadline: 5 March 2019

Click <u>here</u> for more information

Dr. E. Dekker Arts in opleiding tot specialist- Deadline: 5 March 2019

Click here for more information

Dr. E. Dekker Junior Staflid - Deadline: 5 March 2019

Click here for more information

ERA-CVD - Deadline: 29 March 2019

Click <u>here</u> for more information

Bernd Binder Publication Prize 2018 - Deadline: 31 March 2019

Click here for more information

Stichting Preventie Vroegdiagnostiek en E-health (PVE) - Deadline: 31 March 2019

Click here for more information

ZonMW subsidie Hart voor duurzame zorg - Deadline: 9 april 2019 Click here for more information

KNAW Van Walree beurs - Deadlines: 1 February, 1 June, 1 October 2019 Click here for more information

The calendar/overview of the prizes the FHML/UM would like to nominate candidates for is available on: https://researchoffice.mumc.maastrichtuniversity.nl/prize-calendar

# Who's new?!



My name is Soroosh. Upon graduation from medical school, I worked as a general practitioner for three years. Then, I involved in cell therapy projects as a researcher for four years. Recently, I have started a PhD project at CARIM which will investigate pathophysiological aspects of acute DVT. In fact, cellular mechanisms of impaired thrombus resolution has remained unclear in human. Thus, in this study we will assess vein wall of DVT subjects specifically at cellular levels."

My name is Renée Tillie and I recently finished my master in Biomedical Sciences at Maastricht University, with a specialisation in cardiovascular biology & medicine. Additionally, to broaden my horizon, I worked with human iPSCs during a voluntary internship in Cambridge from August until December 2018. Much to my delight, I started as a PhD student at the Department of Pathology in January 2019 where I will use single cell sequencing to assess the heterogeneity and functional impact of atherosclerotic plaque cells.



# CARDIOVASCULAR GRAND ROUNDS

8 February - Menno Huisman, Leiden University Medical Center 'Management of low and high-risk acute pulmonary embolism in 2019'

**15 February - Peter Nillsson & Amra Jujic, Lund University, Sweden** 'The Malmo Cohorts - Focus on vascular ageing and AGE'

**1 March - Marc Brouwer, Radboud University Medical Center, Nijmegen** 'From studies to practice: NOACs ... truly that good?'

15 March - Gijs Goossens - MUMC+

'Adipose tissue dysfunction in obesity: The role of adipose tissue oxgenation'

Starts at 7.45 am, Academic hospital Maastricht, Meeting room A3-B3, level 3 Breakfast included! Registration not necessary



## **Maastricht Consensus Conference on Thrombosis**

Theme: Thrombo-inflammation and cardiovascular disease

# Lectures, symposia & events

FHML Valorisation Symposium - 6 February 2019 Click here for more information

Maastricht Consensus Conference on Thrombosis - 13-15 February 2019 Click <u>here</u> for more information

Cardiorenal Seminar Prof. Alberto Ortiz - 27 February 27 2019 Click <u>here</u> for more information

Missing Links to Cardiovascular Health - 27 February 2019 Click <u>here</u> for more information

Annual Scientific Meeting of The Maastricht Study - 20 March 2019 Click <a href="here">here</a> for more information

29th edition of the Genetics Retreat - 29-29 March 2019 Click here for more information

Wetenschapsmiddag AIOS/ANIOS/Arts-onderzoekers/Semi-artsen - 3 april 2019 Click here for more information

Molecular Mechanisms of Tissue Injury, Repair and Fibrosis - 23-31 May 2019 (Greece) Click <u>here</u> for more information

NHI 3rd Translational Cardiovascular Research Meeting (Utrecht, NL) - 27-28 June 2019 Click <u>here</u> for more information

## Agendaladder KNAW

#### **Upcoming CARIM School Council meetings 2019:**

- 11 April, 11.00-13.00 hours, Co Greepzaal UNS 60
- 6 June, 11.00-13.00 hours, Co Greepzaal UNS 60
- 10 October, 11.00-13.00 hours Co Greepzaal UNS 60

# **Academic events**

### PhD Conferral Samuel Heuts, February 7, 12.00 hours

Promotor: Prof. J.G. Maessen Copromotor: Dr P. Sardari Nia

Title: 'The Potential of Pre-operative Planning in Cardiothoracic Surgery'

#### PhD Conferral Elham Emin, February 7, 14.00 hours (k. 1.169)

Promotors: Prof. H. ten Cate; Prof. M.A. Joore

Co-promotor: Dr A.J. ten Cate-Hoek

Title: 'Personalized Management of Post-Thrombotic Syndrome'

#### PhD Conferral Chenxing Zhang, February 8, 14.00 hours

Promotors: Prof. R.J. van Oostenbrugge; Prof. W. H. Backes

Co-promotor: Dr J. Staals

Title: 'Novel insights in the pathophysiology of cerebral small vessel disease - a study using

advanced imaging techniques'

#### Inaugural lecture Prof. Sandro Gelsomino, Friday February 8, 16.30 hours

Title: Two-voice Inventions: My Life Between Music and Science

#### PhD Conferral Pieter Lozekoot, February 15, 10.00 hours

Promotors: Prof. S. Gelsomino; Prof. J.G. Maessen

Co-promotor: Dr D. Johnson

Title: 'Intra-aortic Balloon Pumping; New insights for an old therapy'

# PhD Conferral Suzan Wetzels, February 23, 14.00 hours (double doctorate degree UM-TUL-UHasselt)

Promotors: Prof. C.G. Schalkwijk; Prof. J.J.A. Hendriks (UHasselt) Co-promotors: Dr K. Wouters; Dr T. van Mierlo (UHasselt) Title: 'Advanced glycation endproducts in multiple sclerosis'

#### PhD Conferral Ivo Eijkenboom, February 22, 12.00 hours

Promotors: Prof. H.J.M. Smeets; Prof. C.G. Faber

Co-promotor: Dr J. Vanoevelen

Title: 'A zebrafish model of small-fiber neuropahty'

### PhD Conferral Mitchell Bijnen, February 22, 14.00 hours

Promotor: Prof. C.G. Schalkwijk Co-promotor: Dr K. Wouters

Title: 'The imflamed liver: RAGE and Gluttony'

# **Media Moments**

#### Mark Post (Dept. of Physiology)

https://bit.ly/2Fp8mON 7/1 Ook afgelopen maand weer de nodige media-aandacht voor Mosa Meat en Mark Post (CARIM). Bijvoorbeeld via een uitgebreid artikel in de Deense krant Jyllands-Posten, maar ook via artikelen in media als de Poolse zakelijke nieuwswebsite Forsal, het Nieuw-Zeelandse online magazine The Spinoff en via een in Maastricht gefilmde reportage op de Zwitserse publieke zender RTS (https://bit.ly/2spyC3h). Daarin komt naast Mark Post ook CARIM-onderzoeker Anon van Essen aan het woord.

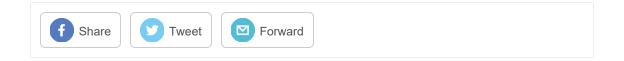
#### Leon de Windt (Dept. of Cardiology)

https://bit.ly/2D7t7MK 12/1 Cardiologen wereldwijd dromen ervan: het hart dat zichzelf kan repareren met behulp van de stamcel. Maar waar is die cel? Geneticus Hans Clevers van de Universiteit Utrecht vond hem níét - en bracht daarmee het vakgebied in rep en roer. In een uitgebreid artikel in de wetenschapsbijlage van De Volkskrant reageert ook Leon de Windt (CARIM).

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#### Our mailing address is:

CARIM-office@maastrichtuniversity.nl



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