3RD ANNUAL CCM SYMPOSIUM

DATE: THURSDAY, 22 JANUARY 2026
LOCATION: ENDEPOLSDOMEIN 150, MAASTRICHT
LECTURE HALL

REGISTER NOW:

10:00 WELCOME AND OPENING REMARKS

10:15 MARIAN BREUER (MACSBIO)
10:30 VINCENT REINARTZ (AMIBM)
10:45 DIANA CECILIA RUIZ FLORES (CCE)

BREAK

11:30 ANNELIES VAN DER BOK (MSLAS)
11:45 STIJN AGTEN (CARIM)
12.00 HARMEN SPAKMAN (AMIBM)
12:15 ANNA PIERRARD (MERLN)

LUNCH BREAK AND POSTER SESSION

13:30 ALEX MOMMERS (NUTRIM)
13:45 NIELS KNIPPENBERG (SE)
14:00 LEI HE (MERLN)
14:15 JOÃO DA CRUZ VARGAS (CCE)
14:30 KATARZYNA SZYKULA-MEURS (M4I)
14:45 DOMINIK SCHAUENBURG (MERLN)

BREAK

15:30 WINNER THESIS AWARD
15:45 KEYNOTE: FLORIS P.J.T. RUTJES (RADBOUD UNIVERSITY)

16:30 CLOSING RECEPTION

C C M '26

SPONSORS:

AMI Biobased Materials

Maastricht Science Programme

MERLN Institute

CARIM

Circular Chemical Engineering

Sensor Engineering

M4I

MARIAN BREUER
Modeling the Chemistry of Life: Systems Biology for Metabolic Reaction Networks

VINCENT R.A.M. REINARTZ
From Fireflies to aromatic polymers

DIANA CECILIA RUIZ FLORES
Analysis of the interactions between HDPE and other plastics during pyrolysis

ANNELIES VAN DER BOK
Unravelling the Formation Mechanism of CdSe Nanoplatelets Using In Situ Techniques

STIJN AGTEN
From clotting to calcification: Gla-domains as guardians of vascular integrity

HARMEN SPAKMAN
Closing the Loop on Gas Separation Membranes: A Sequential Two-Step Chemical Recycling Strategy for poly(ether-block-amide

ANNA PIERRARD
Making Supramolecular Bioinks from Aldehyde-Modified BTA Hydrogels

ALEX MOMMERS
An automated method for the derivatization of short chain fatty acids with tryptamine using diethyl cyanophosphonate

NIELS KNIPPENBERG
Synthesis of 18F-Labeled Radioligands Targeting GABA Transporter 1 (GAT1)

LEI HE
pH-responsive nanoparticle-coated calcium phosphate granules for bone cancer therapy

JOÃO DA CRUZ VARGAS
Methane in a plasma chemistry context: an algorithmic exploration of pathways and uncertainties

KATARZYNA SZYKULA-MEURS
Analytical Strategies for Characterizing Lipid Oxidation Pathways with Mass Spectrometry and Raman Spectroscopy

DOMINIK SCHAUENBURG
Tuning Life-Like Materials: From Reversible Bonds to Regenerative Function

WINNER THESIS AWARD

KEYNOTE SPEAKER: FLORIS P.J.T. RUTJES
Click chemistry: fast reactions for a wide range of chemical and biomedical applications