

THE SOEHNGEN INSTITUTE of ANAEROBIC MICROBIOLOGY

Factsheet 2018

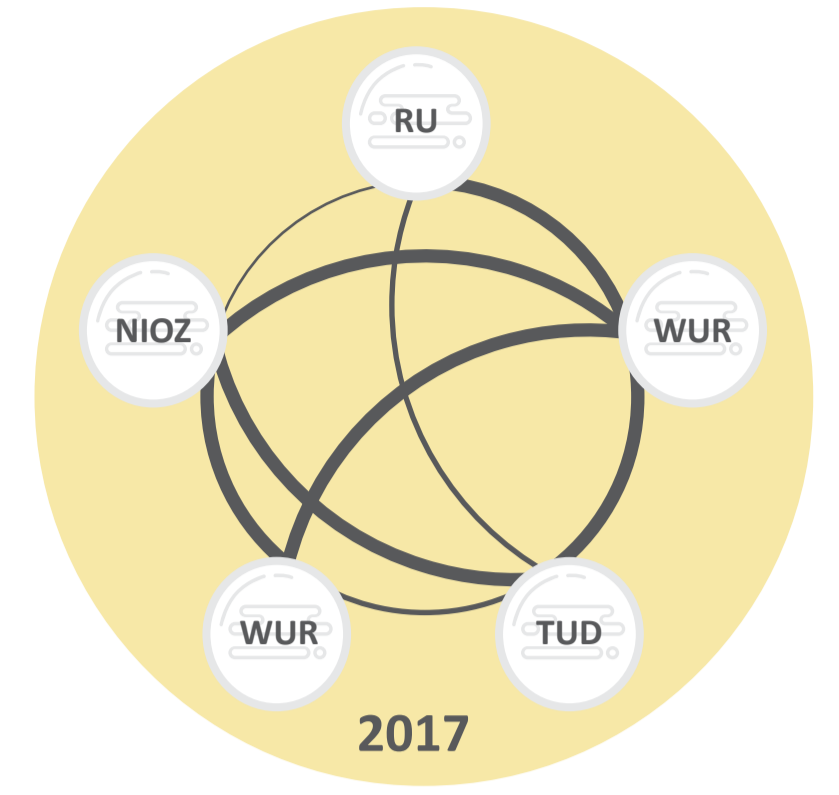
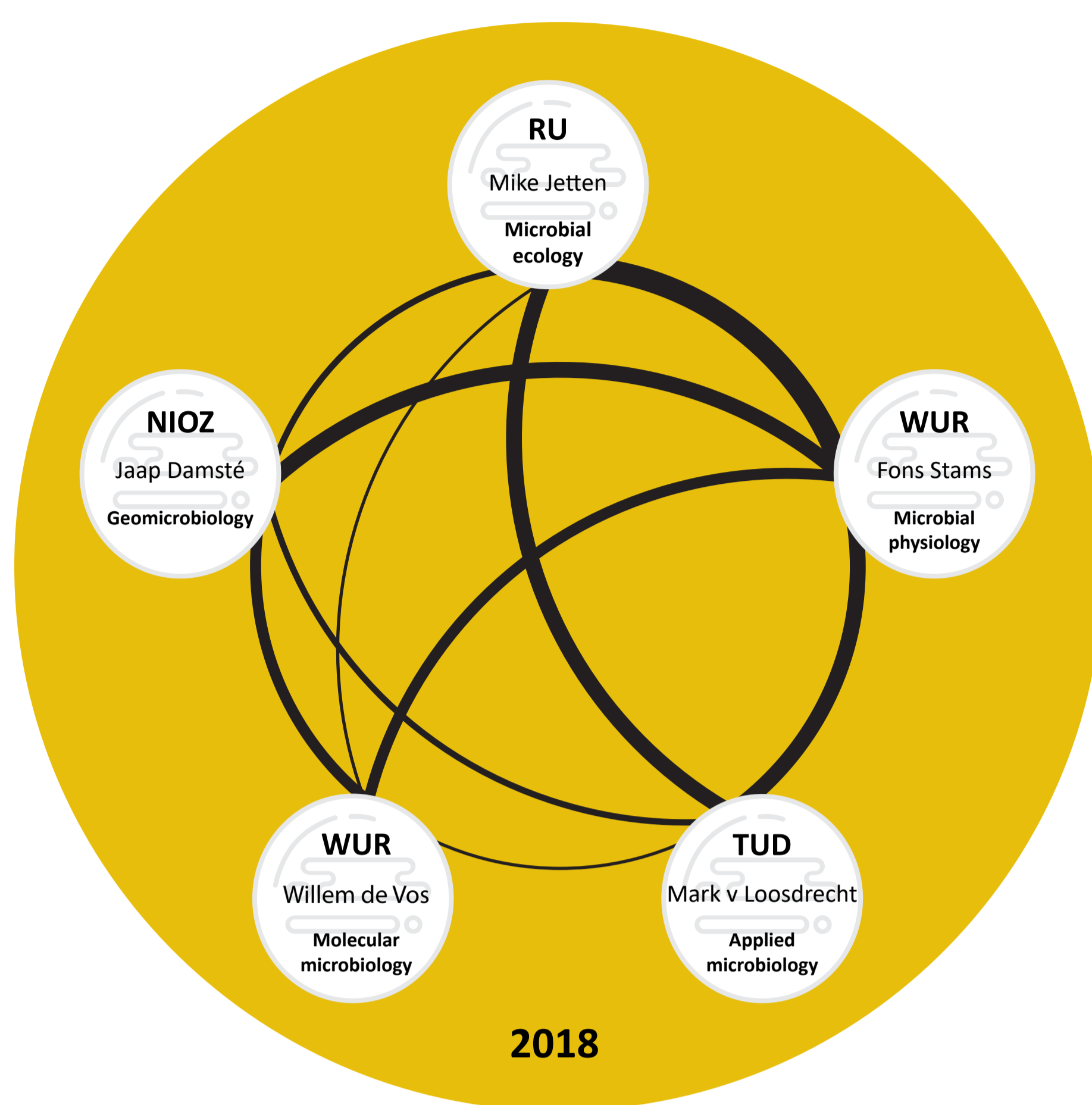
SIAM COLLABORATIONS

The Soehngen Institute of Anaerobic Microbiology (SIAM) is a challenging research program between 5 research groups: Jetten (RU), Stams (WUR), van Loosdrecht (TUD), de Vos (WUR) and Damsté (NIOZ). The SIAM research program focuses on anaerobic microbiology.

On 18 Dec 2018, there were 35 people working on the SIAM program: 54% female, 46% male.

SIAM scientists have been invited for 31 lectures and/or oral presentations in 2018. 7 joint SIAM sessions were organized at the KNVM spring meeting 2018.

The SIAM talent grant and visiting scientist program are opportunities for starting new collaborations.

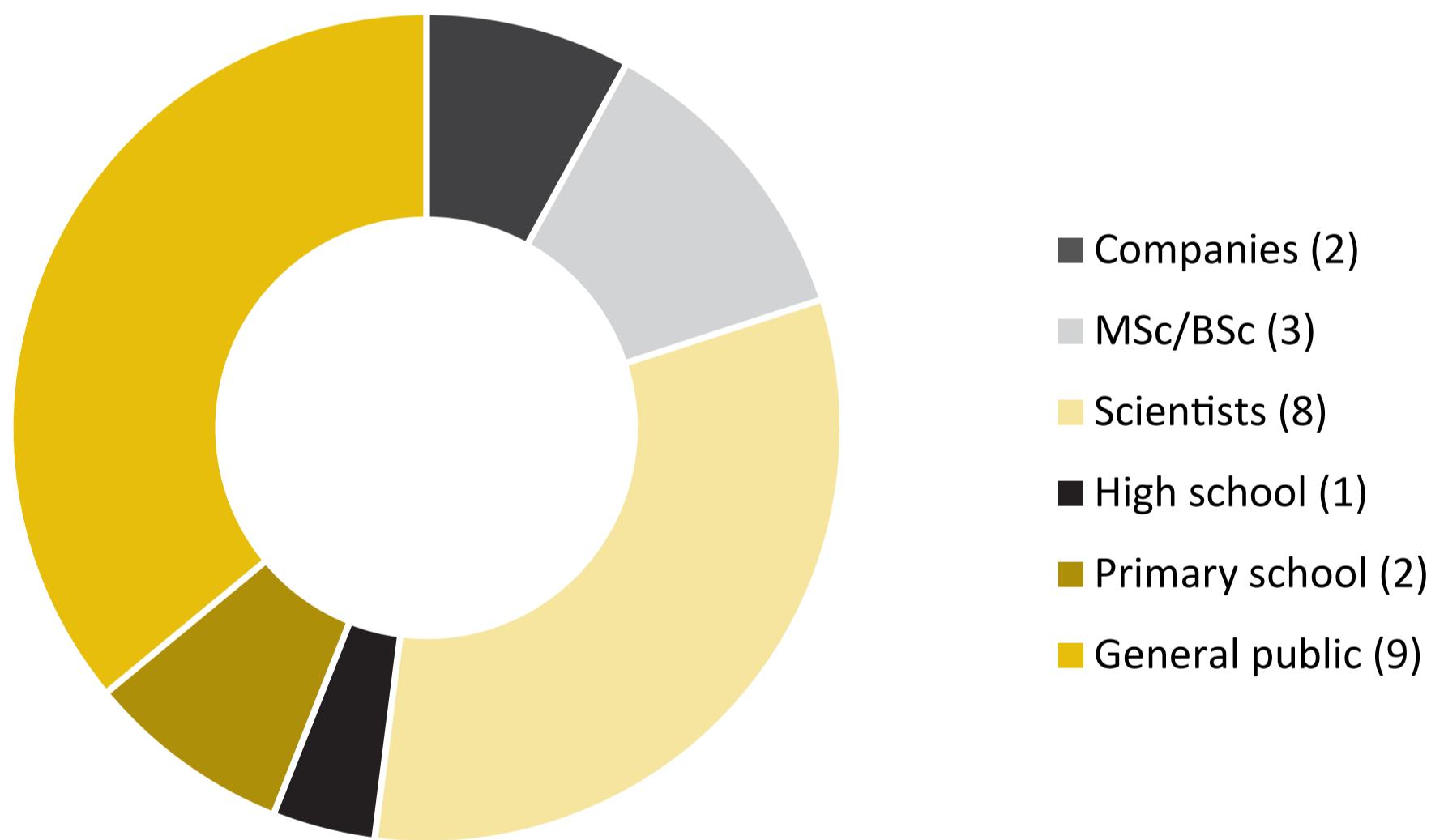


The circle diagram (2018) represents 32 ongoing collaborations; the SIAM joint activities, including 8 joint peer reviewed papers and 24 joint scientific research lines or organizational activities. Every joint activity is counted as one. Compared to 2017, all research groups are now connected with each other. The relative amount of joint activities remained the same.

	Talent grant	Visiting scientists
2015	1	0
2016	7	4
2017	9	6
2018	9	3

OUTREACH

Various outreach activities (25) were organized by SIAM scientists. The activities involved: lectures, guided labtours, sampling trips, courses/summer schools, organization of conferences or sessions, information days, and making promotional & educational movies (every single activity is counted as one). Compared to 2017 there are more activities organized for the general public and scientists outside SIAM. Below a diagram representing the groups of people SIAM has reached with its outreach activities:



SOCIAL MEDIA STATISTICS Dec 2018



438 followers

22% Netherlands
16% USA
8% UK
8% India
5% Germany
3% Australia
2% Denmark

Top tweets: M. Eren about Anvi'o (422 interactions) and The Stockholm Water Prize for M. v. Loosdrecht (154 interactions)



121 connections

24 RU
21 WUR
7 TU Delft
6 NIOZ
20 Other Universities
22 Companies
21 Other



33 followers

Top post: SIAM summer retreat at Texel

PUBLICATIONS

In 2018 there were 58 SIAM articles published in peer reviewed journals. 8 out of the 58 articles were joint publications; research articles and book chapters written by researchers in two or more research groups within SIAM.

More joint publications are expected: the SIAM Connector grant (first call 2018) resulted in three granted proposals. The proposals of the second call are currently under review. The tenure track scientists of SIAM are project leaders of the Connector grant PhD projects.

