

THE SOEHNGEN INSTITUTE of ANAEROBIC MICROBIOLOGY

Factsheet 2019

SIAM COLLABORATIONS

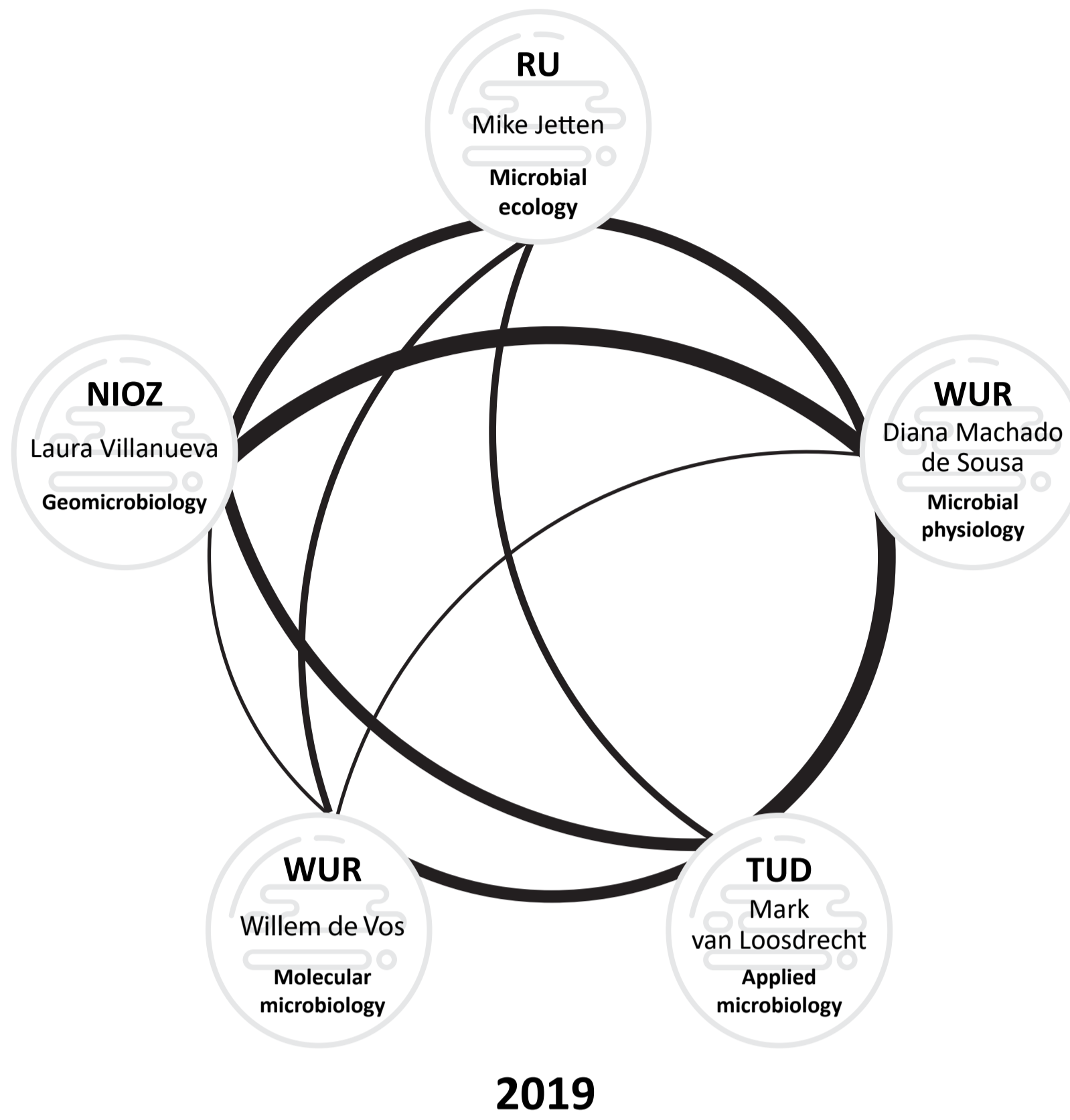
The Soehngen Institute of Anaerobic Microbiology (SIAM) is a challenging research program between 5 research groups: Jetten (RU), de Vos (WUR), Sousa (WUR), van Loosdrecht (TUD) and Villanueva (NIOZ).

In December 2019 there were 53 people working on the SIAM program: 49% female, 51% male.

In 2019 SIAM scientists have been invited for 20 lectures and/or oral presentations. Two joint SIAM sessions were organized at the KNWM Spring Meeting in 2019.

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

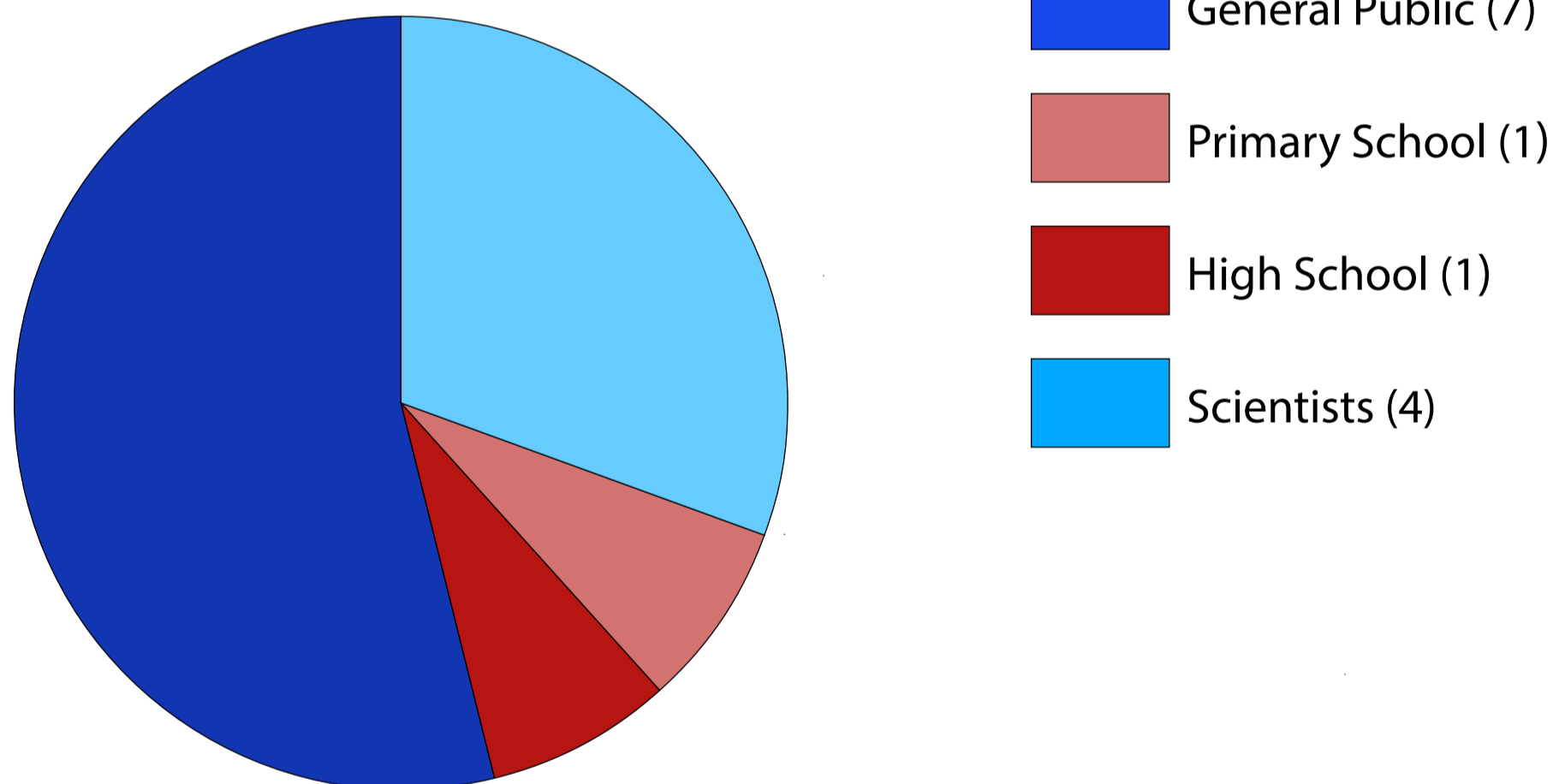
	Talent grant	Visiting scientists
2015	1	0
2016	7	4
2017	9	6
2018	9	3
2019	8	3



The circle diagram (2019) represents 24 ongoing collaborations; the SIAM joint activities, including 8 joint peer reviewed and 16 joint scientific research lines or organizational activities. Every joint activity is counted as one. Compared to 2018, all research groups continued to stay connected. The relative amount of joint activities remained the same in terms of joint publications and it slightly decreased in terms of joint projects. This is due to the fact that the year 2019 signed the closing of the first 5 year' phase of SIAM and the start of the new one.

OUTREACH

13 Outreach activities took place with SIAM scientists involved. Most of them involved the general public: 2 press releases on anaerobic bacteria, one interview on bowel biofilm for the magazine "Plus Gezond", two science day, an open scholarship to connect scientists and artists and one divulgative video. Below a diagram representing the groups of people SIAM has reached with its outreach activities:



SOCIAL MEDIA STATISTICS



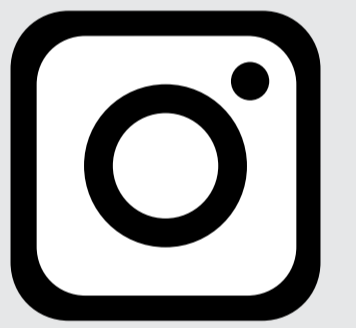
632 followers

17% Netherlands
15% USA
8% UK
7% India
5% Germany
4% Spain
3% Australia



140 connections

22 RU
16 WUR
8 TU Delft
7 NIOZ
87 Other Universities & companies or 'other'



48 followers

Top tweet: 1) About the SIAM symposium: 5 years of anaerobic research (59 =82 interactions, clicking on link, like, retweet); 2) About ERC of Mike Jetten and Caroline Slomp (26 interactions; clicking on link, like, retweet)

PUBLICATIONS

In 2019 there were 87 SIAM articles published in peer reviewed journals. 8 out of 87 articles were joint publications; research articles and book chapters written by researchers in two or more research groups

