

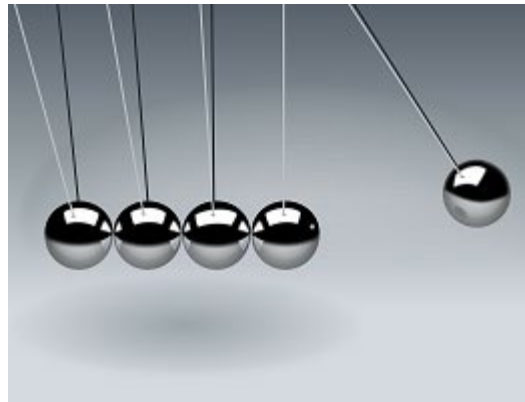
Newsflash

Institute for Advanced Study (IAS)



New interdisciplinary theme: causality

Causality is a central topic in many and very diverse research fields. Yet, methods to discover or confirm causes vary a great deal, as well as the way researchers conceptualise and operationalise it. This calls for a reflection that is *transversal* to the topics covered by IAS projects, for which we will organise several events.



> [Further reading](#)



Partnership with Statistics Netherlands (CBS)

We have reached a new milestone in our collaboration with Statistics Netherlands (CBS) with the signing of a programme agreement on Complexity for Official Statistics. To advance knowledge development in this field, Frank Pijpers has been appointed professor by special appointment at the Faculty of Science.

> [Further reading](#)

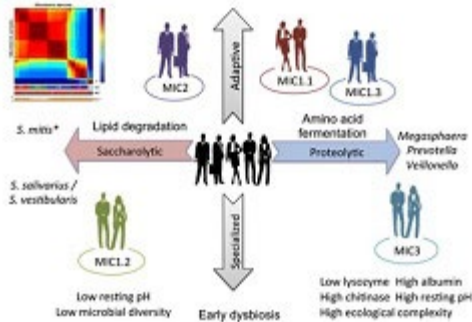
Simulation-based Science: new website and activities

The UvA Simulation-based Science (SbS) community aims to promote and support the use of simulation methods in all fields of

science. On 22 Jan, we kicked off this year's series of weekly events. We have created a SbS community website, where you can find all active SbS-members and the event calendar.



> **Further reading**



Personal Microbiome Health: new research priority area

The new research priority area Personal Microbiome Health unites researchers in oral and gut microbiome science with public health, social and behavioural sciences, complexity and data science. The team receives 2,25 million euro to study complex host-microbiome-environment interactions. The group will regularly gather at the IAS.

> **More information will follow soon**

PNAS paper on antimicrobial resistance prevalence

We are happy to present new results from our collaboration with the Amsterdam Institute for Global Health and Development (AIGHD) on antimicrobial resistance (AMR). The researchers involved have found a way to fill the gaps in the global prevalence map of clinical antimicrobial resistance. The findings were recently published in PNAS.



> **About the AMR project**

[APPLY FOR A FELLOWSHIP AND JOIN US!](#)

The Institute for Advanced Study is an interdisciplinary research hub of the University of Amsterdam. We would like to keep you informed about our activities. If you are no longer interested in receiving these emails, please sign out [here](#).

