



S Y S
C I D

SYSCID – A Systems medicine approach to chronic inflammatory diseases

The new H2020 project SYSCID is happy to present the first edition of its project newsletter. Our news digest will be published biannually and will provide you with the latest information from the SYSCID consortium, the project work and outreach activities as well as general news from the personalized medicine community.

In this first edition we want to introduce our team and project goals as well as give you an insight into our activities kicking off the project and setting the ground for five years of fruitful work and close collaboration...

In case of questions in regards to SYSCID or suggestions for our newsletter, we are looking forward to receiving your feedback.

Combating Chronic Inflammatory Disease – the SYSCID aims

The international consortium of the new EU funded research project SYSCID (“A systems medicine approach to chronic inflammatory disease”) aims to develop a personalized medicine approach for inflammatory bowel disease, rheumatoid arthritis and systemic lupus erythematosus. [Read more](#)

Introducing the SYSCID team

The SYSCID consortium brings together 15 top-level European research teams with a strong track record in quantitative and mechanistic studies of immune-related disorders using systems-level and/or OMICs approaches (including leading roles in [IHEC](#), [ICGC](#), [TwinsUK](#) and [Meta-HIT](#)). [Meet the partners](#)

First SYSCID concept paper published

SYSCID partners have published their [first concept paper](#) on the role of resilience mechanisms of the gut microbiome. We discuss the concepts and mechanisms of microbial resilience against dietary, antibiotic or bacteriotherapy-induced perturbations and their implications for CID. The temporal variation of the microbiome and its potential predictive power for the diagnosis and prognosis of CID is an important point analyzed in SYSCID.

SYSCID is welcomed to the IHEC family

Only one month after the official project start, SYSCID’s application has unanimously been approved by the members of the International Human Epigenome Consortium (IHEC). [Read more](#)

SYSCID Kick-off Meeting

Following the proverb “April showers bring May flowers” the SYSCID consortium held a productive first project meeting , which despite a mixture of wind, rain, sun and even snow (!) allows for a highly optimistic outlook towards the first year of collaborative work... [Read more](#)



SYSCID @ the first ICPeMed research workshop

Establishing new connections, SYSCID partner Vibeke Andersen from the University of Southern Denmark was invited to participate in the first International Consortium for Personalised Medicine (ICPeMed) research workshop on innovative concepts on data generation and use for personalized medicine research... [Find out more](#)

Upcoming events

- [IHEC Annual Meeting & Science Days 2017](#), October 12th-14th 2017, Berlin (Germany)
- [25th UEG Week](#), October 28th – November 1st 2017, Barcelona (Spain)

Your contact persons

Project Coordinator

Kiel University, Institute of Clinical Molecular Biology
Prof. Dr Philip Rosenstiel
Phone: +49(0)431 / 500 15111

[Email](#)

Project Management

European Research and Project Office GmbH (Eurice)
Sabine Dier
Phone: +49 (0)681 / 959 23398

[Email](#)



SYSCID has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 733100.

[unsubscribe from this list](#)