
Meeting Agenda – Wageningen 5-6 December 2017

- **WG1. Functional and genetic characterization of microbial communities in the gastrointestinal tract of pigs.**

- **WG2. Genetic and environmental factors to understand dysbiosis including their interaction (epigenetics).**

5th December 2017

10:00 – 10.30: **Coffee, Registration to the PiGutNet Meeting**

10.30 – 10.45: **Welcome and general Introduction to the meeting activities**

10.45 – 11.00: **WG1 leader: introduction and progress report**

11.00 – 11.15: **WG2 leader: introduction and progress report**

11.15 – 12.00: **Hauke Smidt:** Approaches to study the modification of the gut microbiota/microbiome with attention on methods, platform, and some results

12.00 – 13.15: **Light lunch**

13.15 –14.00: **Dirkjan Schokker**, Wageningen Livestock Research, NL. Early life development of pig microbiota – Results of the Feed4Future programme

14.00 – 14.45: **INRA** Approach and results on pig microbiota and health and the possible application of the reference gene catalogue of the pig gut microbiome

14.45 – 15.30: to be confirmed: WUR contribution related with the WP2 objective

15.30 – 16.00: **Coffee break**

16.00 – 17.00: **Discussion methods/platforms** – how to keep pace with new developments while safeguarding continuity

17.00 – 17.30: **Report on the result of the ring test (INRA)**

17.30 – 18:00: **Discussion and possibility to exploit the results**

18.30 – 20.30: **Dinner**

6th December 2017

9.00 – 9.30: **Transfer to Wageningen Campus**, Registration to the PiGutNet Meeting

9.30 – 10.15: **UNIBO and AU introduce their results on the effect of the genotype on the host response**

10.15 – 10.45: **Coffee break**

10.45 – 11.30: **Results obtained from the collaboration between UNIBO and WUR**

11.30 – 12:15: **Prof. Jerry Wells** (Host Microbe Interactomics Group, WUR). Organoids as innovative screening tools for host microbe interaction

12.30 – 14.00: **Sandwich lunch & continue discussion on the following topics**

how to reach the final objective of the WP1 and WP2

possible opportunities to sustain the network

End of the workshop

Accommodation and other useful information

Accommodation – and part of the activities is organized in Hotel De Wageningsche Berg (<https://www.hoteldewageningscheberg.nl/en/>).

How to get to Wageningen:

via plane to Schiphol Airport

After collecting your luggage and (if applicable) exchanging money, pass through Customs, enter Arrivals and follow the signs from Schiphol Arrival Hall to the Railway Station: "to the trains". At the train station you can purchase a ticket to Ede-Wageningen from one of the yellow vending machines, or at the Service Desk.

Trains depart from Schiphol Airport to Ede-Wageningen every 30 minutes. Take the intercity train in the direction of Nijmegen. Your final stop is Ede-Wageningen. Travel time from Schiphol to Ede-Wageningen is approximately 65 minutes.

It is also possible to travel from Schiphol Airport to Ede-Wageningen via Utrecht. Trains to Utrecht depart every 30 minutes. Take an intercity train in the direction of Venlo and get off the train in Utrecht. Once you are in Utrecht, switch to a train in the direction of Nijmegen.

Your final stop is Ede-Wageningen. Travel time from Schiphol to Ede-Wageningen via Utrecht is approximately 60 minutes.

At Ede-Wageningen station you can a taxi. Please note that taxis are expensive. A taxi from Ede-Wageningen railway station to Wageningen costs approximately € 30.00. While travelling by bus is cheaper, access to the hotel by bus requires changing busses at Wageningen Bus Station. You can take bus #84, #86 or # 88 to reach Wageningen Bus Station from Ede-Wageningen. You then have to change to line #352 and get off at Bus stop "De Wageningse Berg".

At any time, you can contact Hauke Smidt at:

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