

Gustometer

<https://search.researchequipment.wur.nl/SearchDetail.aspx?deviceid=396f9c07-63bc-48f1-8930-ef712843fc69>

Brand

Custom-built

Type

Contact

Paul Smeets (paul.smeets@wur.nl)

Organisation

Agrotechnology & Food Sciences Group

Department

Human Nutrition & Health

Description

A computer-controlled gustometer equipped with 8 programmable syringe pumps for accurate and controlled administration of taste stimuli.

This instrument can be used in combination with our 3T MRI scanner for functional MRI studies, EEG, eyetracking and studies measuring autonomous system responses (heart rate, skin conductance).

Complementary Techniques

This instrument can be used complementary to the 3T MRI and dummy MRI.

