Organisations

Senior Academic Officer, National Food Institute
19/01/2018 → present
hsja@food.dtu.dk
VIP

Projects:

Ha(c)k Dit Grønt
Ha(c)k your Greens is a digital learning universe for the teaching of biology in the elementary school, which promotes healthy food habits in children from 7th to 9th grade. The vision of the project is to create an engaging community in the class, where knowledge, and experiences with designing your own greens in a high-tech and fun way, creates an interest in food, meals and health. Ha(c)k your Greens learning universe comprises of a food computer integrated with a web-based platform, where the students can programme how the greens will grow and find educational material. In this way the teaching of the journey from ground to table is moved into the classroom and the biology classes. Two prototypes will be developed and tested during 2019-2020.

Jacobsen, H. V. S., Project Participant, National Food Institute
Andersen, R., PI, Research Group for Risk-Benefit, National Food Institute
Ravn-Haren, G., Project Participant, Research Group for Risk-Benefit, National Food Institute
Schnipper, A., Project Participant, National Food Institute
Svagin, J., Project Participant, Office for Innovation & Sector Services
Lund, H. H., Project Participant, Centre for Playware, Copenhagen Center for Health Technology, Department of Electrical Engineering, Automation and Control
01/11/2018 → 31/12/2020
Keywords: Food computer, food computer, nutrition, vegetables, science education
Collaborators: Københavns Professionshøjskole
Project: Research