Laboratory teaching - a course design improving co-creation among student peers during courses in laboratory animal science

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Course objectives

- Qualify new employed lab personnel for teaching
- Further educate existing lab personnel for teaching challenges
- Development of a microculture for learning development (1)

Course format

- Three session with a mixture of theory and exercises

Exercises:
- Teaching exercises
- Exercises in formulating goals and rubrics (2)
- Reflections on producing teaching materials (videos) and using teaching materials.

Colleague supervision sessions

- Template for Supervision

Outcome regarding co-creation

Teachers’ awareness of their role on learning have developed.

Supervising teachers spontaneously give words to and focus on the students’ co-creation during colleague supervision:
- Inter and intra group co-creation
- Teachers initiation of co-creation among students

Teachers now involve themselves in production of learning materials to improve students’ learning outcome in future laboratory training courses.

References – examples of relevant literature:

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