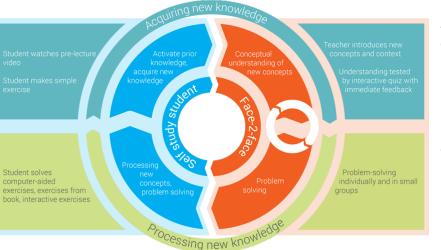
## Electronic Seminar on Mathematics Education

## **Co-creating Interactive Online Exercises**

## Annoesjka Cabo, TU Delft



At Delft University of Technology the **PR**ogramme of Innovation in **M**athematics **E**ducation (PRIME) is dedicated to redesign interfaculty (service) math courses, including Calculus, Linear Algebra, Probability & Statistics and

Differential Equations. So far 24 courses have been redesigned, more than 30 lecturers are involved in teaching and developing the educational material. In total over 3000 students take the courses every year. In this talk you will see how we created the content for an online exercise platform and how this resulted in a platform that the staff are (increasingly) satisfied with, that is valued by the students, that helps improve students' learning experience and that is openly available to all of you!

## Noon ET, December 3, 2019

To join the seminar, go to <u>https://cornell.zoom.us/j/169462410</u>

For more information on ESME: <u>http://math.mit.edu/seminars/esme/</u>