A new approach to teaching: Collaborative student-centered learning

Prof. Dr. Gerald Feldman
George Washington University,
Washington, DC, USA

When: 5 pm, 6 March 2024
Where: Room U1.131, Biozentrum, Spitalstrasse 41, Basel or via Zoom

Gerald Feldman aims to enhance critical thinking skills and to develop problem-solving abilities in a group-learning environment. In class, students carry out hands-on and “minds-on” exercises in small groups where formal lecture is reduced to a minimum. This pedagogical approach has been implemented for over 15 years and has proven to be remarkably successful for introductory STEM courses.

Curious to know the results of a comparative study? Then register for the lecture and the Apèro:

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SNI Workshop 2024

Moving Away from Lectures: Active-Learning Pedagogy

Prof. Dr. Gerald Feldman
George Washington University,
Washington, DC, USA

When: 4.00 pm to 7.00 pm, 7 March 2024
Where: Room 4.1, Dept. Physics, Klingelbergstr. 82, Basel

Experience the Active-Learning approach first hand and get a sense of the pedagogical value of collaborative activities. Become a student again and see how learning through whiteboard exercises, conceptual “clicker” questions, group quizzes and hands-on exercises changes your outlook on teaching. The aim of the workshop is to provide a clear and impactful example of the dynamic atmosphere that can prevail in a classroom that is conducted using a collaborative group-learning approach.

Experience the new approach in his workshop!
Register for the workshop here:

nanoscience.ch

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