

Join Big Data in Life Science Education Congress at Avans Hogeschool in Breda - June 10, 2022 -

Thanks to the development of modern technology, the field of life sciences is evolving into a data-intensive world! Big data and Artificial Intelligence is immersing into every aspects of life sciences. To revolutionize our education together with the work fields, ATGM and the lectorate ATLS strive to innovate using novel life science techniques. Together with the work fields, we co-create the next generation research technicians by equipping them with cutting-edge skills in big data and techniques. At this seminar, experts and students will share their experiences and views on why it is important to invest in the 'dry-lab' skills. Henceforward, we will make use of this information to tailor-make future proof researchers together with the work fields.



PRELIMINARY PROGRAM

Welcome (9.15)

Morning Session 1 (9.30): Data-driven Bio-medical research

Morning Session 2 (11.15): Development of Data intensive Bio-technology

Afternoon session 3 (13.30): Big data in Microbiology

THREE PARALLEL WORKSHOPS (15.15)

Workshop 1: MinION hands-on trouble shooting

Workshop 2: Employers meets Educators

Workshop 3: see it and teach it, Galaxy workshop

POSTER PRESENTATIONS AND DRINKS (16.45)

Location: Hogeschoollaan 1
4818 CR Breda

Information: Events.ALST@avans.nl

avans
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