

heliX: The next-generation modular biosensor for measuring interactions from small molecules to cells

Interested to discover or learn more about the switchSENSE® technology?

Researcher, engineer, post-doctoral or PhD student, student?

You are all cordially invited to a scientific seminar presenting the heliX: the next-generation modular biosensor from dynamicBIOSENSORS!

WHEN: Thursday, February 24, 2022 at 1.30 PM

WHERE: Amphithéâtre Gustave Roussy

SPEAKER: Amandine Gontier, PhD / Technical Sales Manager

The heliX instrument based on the switchSENSE® technology will be presented. Discover an automated ligand density control with the adapter chip, which allows to conveniently discriminate between affinity and avidity in one single assay. Interactions between proteins, DNA/RNA, and small molecules can be detected with femto-molar sensitivity. The special Y-structure DNA allows the analysis of difficult analytes. At the same time, conformational changes as well as melting transitions (T_M) can be measured using minimal amounts of sample. And let's also discover our new cellTRAP technology coming in 2022 for measuring kinetics directly on cells!

For further information, please contact Amandine Gontier (gontier@dynamic-biosensors.com).

Questions, comments or suggestions?

Please get in touch, we'd love to hear from you.

For further information about our company and our technology visit our website at www.dynamic-biosensors.com

Our friendly events team can be reached via email: events@dynamic-biosensors.com

