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Welcome to our March 2018 Newsletter! Watch for a new mini edition each month...

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NSIV Website

Find all these stories and more on our website! Stay informed at NSIV.org.

Keep Up With Us







New Member Welcome - Inovotion

Our most recent addition to the growing list of NSIV members is another company based in France. **Inovotion** offers unique in vivo oncology efficacy and toxicity assays based on monitoring the growth and metastatic dissemination of human tumor cells in chick embryos. This innovative method has shown to drastically increase the productivity of anti-cancer drug development.

Olivier Baverey comes to us through the French VIE program as



in@votion WHICH MOLECULE WILL STAND OUT business development as the U.S. representative.

a trainee and will be based at NSIV for 18 months doing market research and

Welcome Olivier!

Member Spotlight - Adeptrix

Adeptrix is creating a microarray research tool for targeted proteomics that



employs both affinity enrichment of proteins with mass

spectrometry for efficient and sensitive measurement of multiple biomarkers in a single experiment. The BAMS (Bead-Assisted Mass Spectrometry) tool allows biologists to quickly prepare their complex biological samples into a highly enriched form for their protein biomarkers of interest for rapid MALDI MS screening. It drastically reduces analytical time for biomarker screening and eliminates the bottleneck having to perform these types of experiments on much more sophisticated instrumentation that often requires highly trained experts to conduct the measurements. Adeptrix is just starting to market its easy-to-use sample preparation kits for life science research, which can accommodate assays that can fit up to 10,000 targets in a single experiment.

Adeptrix was founded in 2013 and joined NSIV in 2015. Its founder, Vlad Bergo, readily admits that they didn't have a market for the microarray technology but knew that it was extremely versatile and could influence many sectors in Life Sciences and Diagnostics.

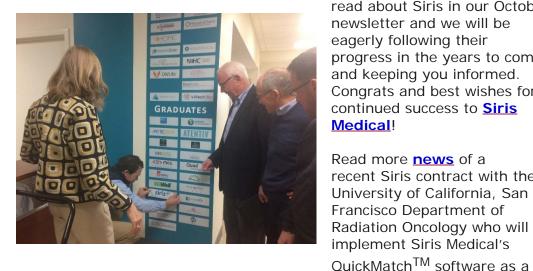
Why Is this Cool?

It allows scientists to easily probe biology and the mechanisms of biomarkers - directly measuring proteins, which are responsible for carrying out the work that they are programmed to perform from the genomic instructions of the cell. The Adeptrix tool can be used by biologists to study cell development, disease biology, drug development, or for any researcher that needs to understand the mechanism of how a particular cell responds to an external perturbation (i.e., drug, stress, environmental condition) or how a particular tissue transitions from a normal condition to a diseased state.

Next: Meet The Team - click to the full article on the NSIV website.

Siris Medical is a NSIV Graduate!

Another NSIV member joins the ranks of "Graduate". Siris CEO Colin Carpenter proudly moved his company logo on February 26, 2018. You first



read about Siris in our October newsletter and we will be eagerly following their progress in the years to come and keeping you informed. Congrats and best wishes for continued success to **Siris** Medical!

Read more **news** of a recent Siris contract with the University of California, San Francisco Department of Radiation Oncology who will implement Siris Medical's

primary treatment decision support tool for the treatment of head, neck and lung cancer patients.

What's Happening at NSIV?

NSIV Office Olympics - Lunchtime fun for 3 days in February - We had to share a few photos!

Our "Olympic" sports included a lab coat relay, a pipette biathlon, and bottle cap hockey - lots of spirited competition.







See the rest of the story and the full photo gallery **here**.

A delicious celebration of **Pi Day** on March 14th at 1:59 pm featured an assortment of favorite pies for tasting!





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