Welcome
We will start promptly at 2pm

Please add your questions to the chat box, we will address them during the Q&A.

If you are unable to hear speakers just let us know in the chat box.

Following the webinar you will receive a link to the recording. You can find a copy of all our webinar recordings at

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Financial Data Professional Institute
Computational Drug Discovery

A conversation with ....
Woody Sherman, PhD, CSO, Silicon Therapeutics
Adjunct Professor, UMass Amherst

Hosted by
Mehrzad Mahdavi, Ph.D., CAIA, CFA, FDP, Executive Director, FDP Institute

www.fdpinstitute.org
May 6, 2020
Agenda

- Welcome
- Introductions

Woody Sherman, Ph.D., CSO, Silicon Therapeutics
Adjunct Professor, UMass Amherst

Mehrzad Mahdavi, Ph.D., FDP Institute

Mirjam Dekker, MBA Data Analytics
FDP Institute

- The Role of Artificial Intelligence, Machine Learning, and High-Performance Computing in Drug Discovery

Q & A (please add your questions to the chat!)
## About the FDP exam

- Next exam window October 12 – November 8, 2020
- Registration opens May 10th

## Online Requirements

- Choose between two (2) Python or two (2) R programming classes (4-6 hours each).

- The online classes can be completed before or after FDP exam.

- No programming background is needed to complete the online classes or the FDP exam.

## FDP Exam

1. Introduction to Data Science & Big Data
5. Machine Learning: Classification & Clustering
7. Data Mining & Machine Learning: Naïve Bayes & Text Mining
Next FDP exam: October 12 – November 8, 2020
Registration opens May 10th

Learn how you can obtain your Financial Data Professional Credential
INFO SESSION
May 12th, 2020
2pm EDT

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