

DMSE FALL SEMINAR SERIES

“MATERIALS SCIENCE
MEETS DATA
SCIENCE TO MAKE A
BETTER BATTERY”



**JONATHAN
DOAN**

**Shaffer
Hall
Room 3**

Wednesday
October
12
2:30-3:30PM

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Email
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for zoom
link

IN THIS TALK, WE WILL
DISCUSS HOW ENOVIX'S UNIQUE
ARCHITECTURE ENABLES THE USE OF A 100% ACTIVE SI
ELECTRODE – AS WELL AS DELIVERING OTHER
PERFORMANCE BENEFITS. WE WILL ALSO EXPLORE
**THE MANY WAYS THAT DATA
SCIENCE AND SYSTEMS ACCELERATED OUR
DEVELOPMENT OF THIS PRODUCT.**
WE WILL DO THIS WITH AN EYE
TOWARD WHY SUCH DATA SKILLS SHOULD BE A KEY
**PART OF AN INDUSTRIAL
SCIENTIST'S OR ENGINEER'S TOOLBOX.**