LUNCH - N - LEARN

WITH

FLOW-CAL
Measurement Applications ®

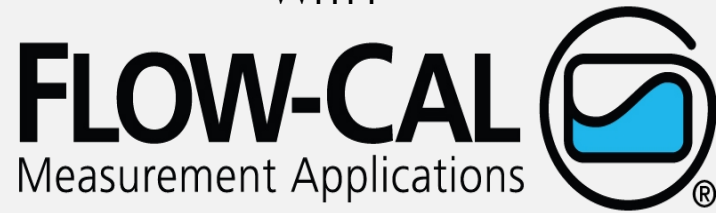## Writing Clean Code: What I wish I knew going into my professional career

WEDNESDAY NOVEMBER 4, 2015
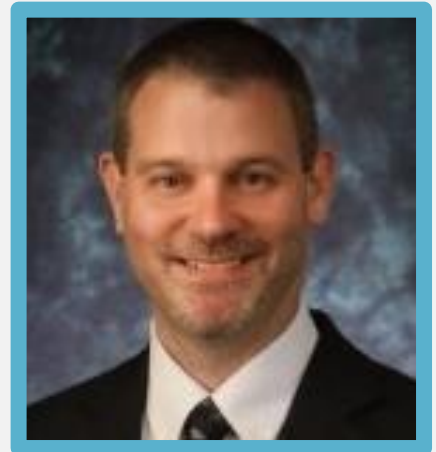**11:30-12:30**
PGH 563

HOST: Prof. Nouhad Rizk

About Flow-Cal, Inc.
Flow-Cal, Inc., a Houston-based software developer, is the industry-leader in measurement data management for natural gas and petroleum liquids. Flow-Cal's full line of measurement software applications range from simple, inexpensive data management and reporting programs (designed for smaller companies) to enterprise-wide applications that are utilized by Fortune 500 companies.

Abstract: In the first part of this talk we are going to discuss what it means to write legible and intelligible code that makes it easier to maintain and extend. We will cover ways to identify bad code and proactively address it. Part two of the discussion will highlight what it is like to be a Software Developer at Flow-Cal.

David Bushell, *Vice President Software Development*

David Bushell graduated from Texas A&M University with a Bachelor's in Computer Science and a minor in Business Administration. As the Vice President of Software Development, Dave continues to direct all of Flow-Cal's software development initiatives through his participation in the design and testing process and focus on streamlining development, customer usability, innovation, and customer-centric enhancements.

Bradley Holmberg, *Software Development Lead*

Brad graduated from Texas Tech University with a Bachelor's of Computer Science. As a Software Development Lead, he is responsible for leading a team of software developers and ensuring that quality code is implemented within the product. Brad enjoys having a career that allows him to positively affect the direction of development while creating software in a constantly changing and challenging landscape.

Scott Lee, *Software Development Lead*

Scott Lee joined Flow-Cal as a Software Developer after graduating from Texas A&M University with a Bachelor's of Computer Engineering. As a Software Development Lead, Scott is responsible for leading a team of software developers and ensuring that quality code is implemented within the product.

UNIVERSITY of HOUSTON | COMPUTER SCIENCE