## UNIVERSITY OF SOUTH FLORIDA

## Major Research Area Paper Presentation

A Survey of Languages for Specifying Composition of Obligation Policies
by
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For the Ph.D. degree in Computer Science & Engineering

Existing Policy Specification Languages (PSLs) support specifying obligations, which are actions that must be executed in addition to traditional permit or deny decisions. However, major challenges remain in handling compositions of complex obligations, including how to effectively i) resolve conflicts between policies and obligations, and ii) enable policies to react to the obligations of other policies.

May 22, 2017 11:00 AM ENB 313

## THE PUBLIC IS INVITED

Examining Committee
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