

# UNIVERSITY OF SOUTH FLORIDA

## *Major Research Area Paper Presentation*

*Recent Approaches of Temporal Social Network Prediction: A Survey*  
by  
*Fred Mubang*

*For the Ph.D. degree in Computer Science and Engineering*

**Abstract:** Social media has become a ubiquitous part of everyday life. As a result, in recent times researchers have taken a great interest in predicting future user activity on various social media networks. This work is a survey of recent prediction approaches in 2 domains: (1) online collaboration in Github, and (2) political discussion on various social media sites such as Twitter and Youtube, among others.

*Wednesday, October 6<sup>th</sup>, 2021*

*2:00 PM*

*Online (Blackboard Collaborate)*

*Please email [fmubang@usf.edu](mailto:fmubang@usf.edu) for more information.*

## THE PUBLIC IS INVITED

### Examining Committee

Lawrence O. Hall, Ph.D., Major Professor

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