

Coveted Cup Presentation



Dr. Juan Gilbert

Accessible Voting Machines



Computing for Social Good
Elections, Technology and Traffic Safety

Juan E. Gilbert, Ph.D.
Andrew Banks Family Preeminence Endowed Professor & Chair
Computer & Information Science & Engineering Department
University of Florida
<http://www.cise.ufl.edu>

juan@ufl.edu
Twitter: @DrJuanGilbert
<http://www.JuanGilbert.com/>
<http://www.ComputingForSocialGood.org/>

Computing for Social Good Lab



Audience

Voter - Accessibility

- Sighted
- Blind
- Deaf
- Illiteracy
- Sighted and Blind
- Physical Disabilities
- Limited or no use of hands
- For example, military wounded in Iraq, elderly, etc.
- All of these voters can privately and independently vote!

Stateless Transparent Voting

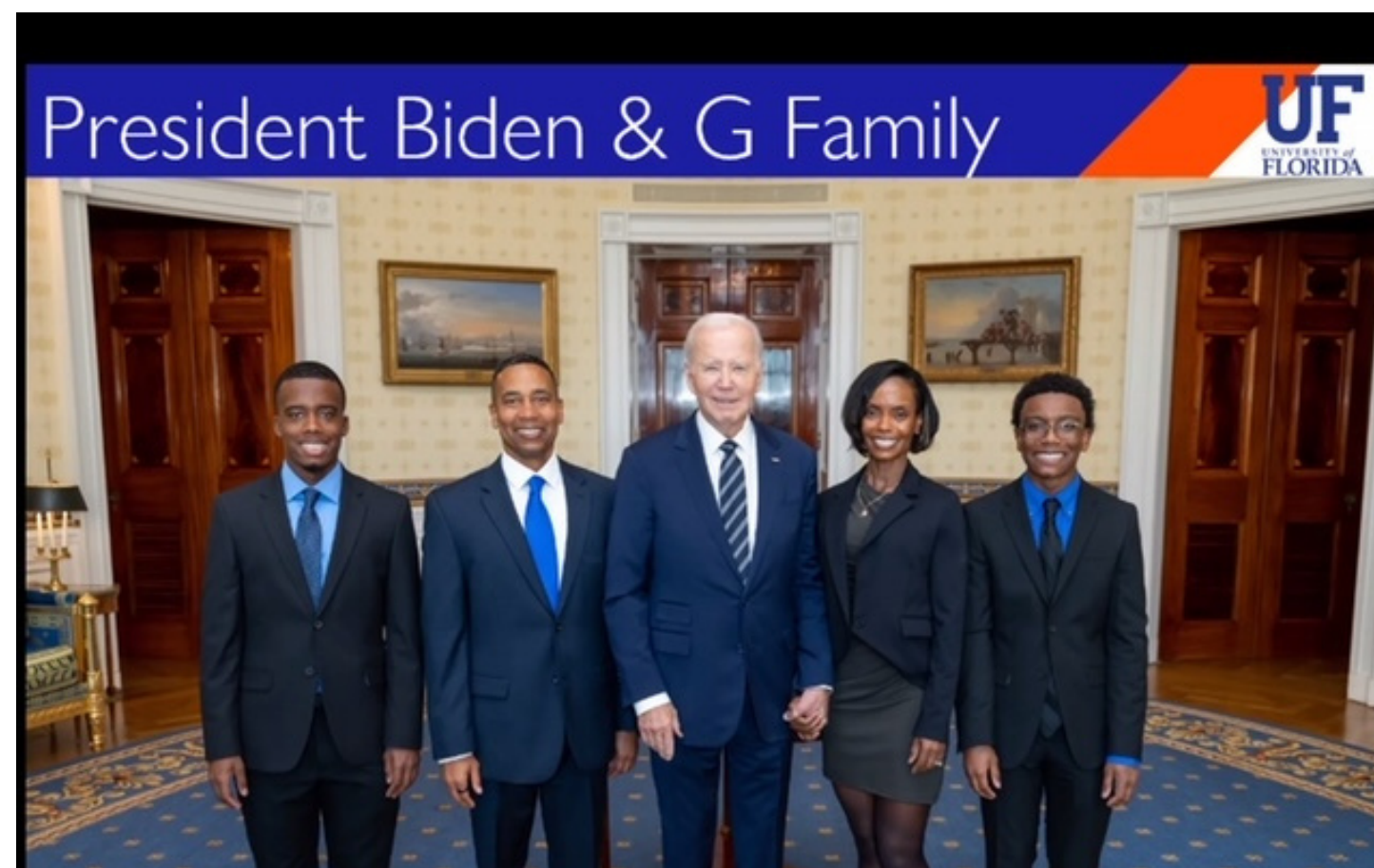
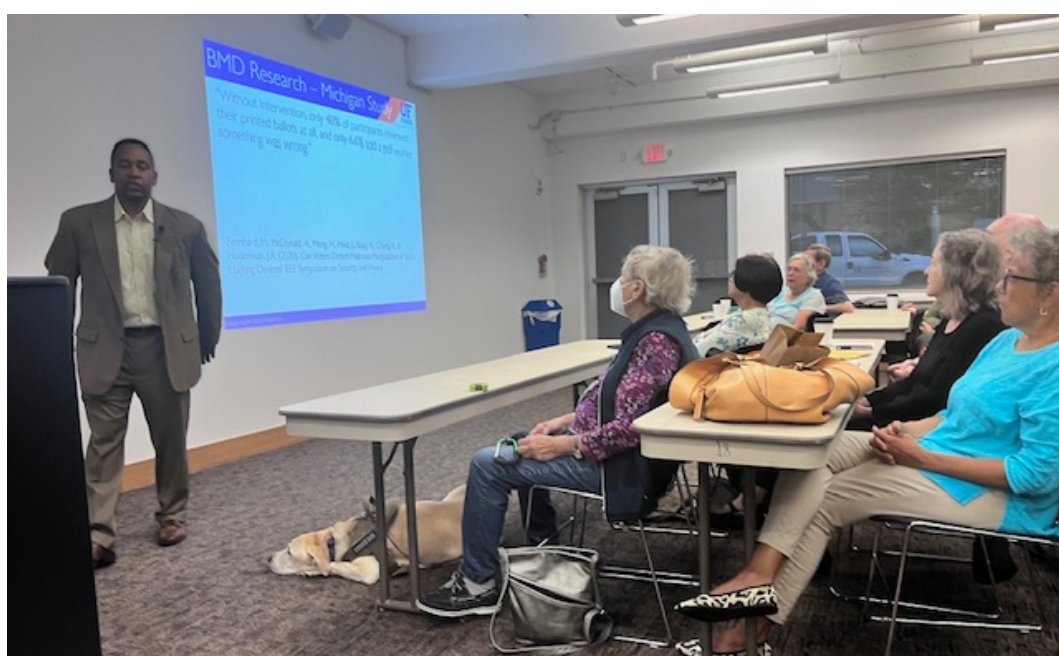
Stateless Transparent Voting Machine

Transparent Interactive Touchscreen Interface with Printer

Computer Blu-ray Player

Unhackable?

Audience



Dr. Juan Gilbert Teaching



Zoom audience

Virtual Traffic Stop Demo

<http://VirtualTrafficStop.com>

AADMLSS

on Sale only \$0.50!!!!

<https://www.AADMLSS.com>

