## All things have a beginning: Examining how relationships are initiated

# TAYLOR YARLING ANNA CARMON PH.D., MENTOR INDIANA UNIVERSITY-PURDUE UNIVERSITY COLUMBUS

## **Technology**

- > Social Media Sites: Afifi & Lucas (2008) coined the term of "preinteraction" in which is often a precursor to the going out stage of a romantic relationship.
- > Text messaging: Cupples & Thompson (2010) stated that text messaging is becoming more commonplace.

## **Communicator Style**

Communicator styles are; "the way one verbally and paraverbally interacts to signal how literal meaning should be taken, interpreted, filtered, or understood."

## **Research Question and Hypothesis**

- > RQ: How is an individual's communicator style related to their method of romantic relationship initiation?
- > H: Those with an extroverted communicator styles are more likely to initiate relationships face-to-face than those with an introverted communicator style.

## Methods

- > 108 question survey given to 123 students
- > Participants had to be over the age of 18 and had to have been in a romantic relationship before or currently in one.

## Measures

- $\triangleright$  Communicator style the Communicator Style Measure (Norton, 1978) was used. The reliabilities of these sub-scales ranged from Cronbach's  $\alpha$ =.61 to .85.
- $\triangleright$  Personality type, the "Big-Five" from the International Personality Item Pool was used. The reliabilities of these sub-scales ranged from Cronbach's  $\alpha$ =.66 to.92.

## **Results**

- $\succ$  H: there was no significant relationship between extroversion and the method of relationship initiation ( $\Lambda$ =.91, $\chi$ 2(2(N=123)=3.16, P>.05).
- ightharpoonup RQ: only a significant relationship between friendliness and method (A=.93,  $\chi$ 2 (2(N=123) =8.33, P=<.05). More specifically the most friendly individuals use face to face (M=15.45, SD=2.21), then social media (M=14.25, SD=2.54), and the least friendly use text messaging (M=13.88, SD=- 2.61). The other styles did not have significant results.

## **Discussion**

- Individuals' extroversion does not dissipate in online, or text messaging sessions.
- Supports Shaver & Mikulincer's (2006) research of those with the friendly communicator style create a more positive and overall nice atmosphere for communication to take place.
- > Thus, the most friendly individuals would find the face-to-face communication setting the most comfortable, and on down the line with the differentiating levels of friendliness.

## Limitations

- Small campus, with a mostly female participant pool
- Use of surveys
- Lack of self-proclaiming homosexuals



