## Florence Nightingale (FN) Day on Friday 02/16/2024

<u>Objectives:</u> To recruit students for the BS Statistics Program, the MS Applied Statistics and Data Science program, MS in Mathematics (Statistics Concentration) and the PhD program. To promote the statistics and data science discipline and career between the different communities on and off-campus and among high school students. To have this as a recurring meeting to encourage connections with other schools and universities, and to celebrate Florence Nightingale.

## **Event Schedule**

Friday 02/16/2023	Room	Event
08:30 AM-09:00AM	ECESS 1.300	Check in or on-site registration
9:00 AM – 9:30 AM	ECESS 1.300	Introduction By
9:30 AM – 10:00 AM	Same room	keynote speaker (public talk)
10:00 AM – 10:20 AM	Same room	Break
10:20 AM – 10:30 AM	Promotional speech	Dr. Yanev for MS in ASDS
10:30 AM – 11:30 AM	Same room	Interactive activities
11:30 AM – 1:00 PM	ECESS 1.300	Lunch & Posters with awards
1:00 PM – 2:00 PM	Same room	Talking about UTRGV statistics programs do small activities in two rooms and student competitions
2:00 PM – 3:20 PM	Same room	Panel of Professional women, research presentations (15 min talk +5 min Q&A each)
3:20 PM – 3:35 PM		Break
3:35 PM – 4:35 PM	All campus	Campus tour
4:35 PM – 4:40 PM	Conclusion of the day	

"To honor Nightingale's legacy, the Florence Nightingale Day was launched in 2018 to engage students, promote future career opportunities in statistics and data science, and celebrate the contributions of women to these fields. Our vision is to inspire a diverse group of young people to become future leaders in data-related disciplines.

Pre-college students (ages 13 and above) from around the world are encouraged to attend this one-day free event. Components of the day include trivia games, panels of professional and student speakers, hands-on activities, and networking."

We will be having poster presentations (undergraduate and graduate students in statistics).

The poster presentations will help younger students see what statistics and data sciences are used for and motivate them to want to join those fields. Furthermore, our students need a platform like this to present their research and get useful feedback.