## PLEASE FORWARD THIS ANNOUNCEMENT TO EDUCATORS AND STUDENTS WHO MIGHT BE INTERESTED IN THE TOPIC

## **Title: Statistics and Presidential Elections**

## Date/Time: Friday, October 7, 2016 4:00–5:30 p.m.

Informal reception to follow at approximately 5:45 p.m. at East Street Café on the mezzanine level of Union Station.

**Speaker:** Clyde Tucker, CNN and American Institutes for Research and Bureau of Labor Statistics (retired)

**Chair:** Carol L. Howald, Assistant Professor and Co-Chair, Department of Mathematics, Howard Community College

**Sponsors:** WSS Statistics Education Committee, Gonzaga College High School, and The Washington-Baltimore Chapter of the American Association for Public Opinion Research (DC-AAPOR)

**Location:** Gonzaga College High School - 19 I Street, NW Washington, DC 20001 - Cantwell Hall, Room 222. Please call (202) 336-7100 if you have trouble finding the building.

By Metro: Take the Red Line to Union Station. From Union Station, walk north along North Capitol Street for about 4-5 blocks until you reach St. Aloysius Church (just after the football field). Go through the pedestrian entrance of the gate to the right of the church. To your right are the two academic buildings, Ruesch and Cantwell Halls. Enter through the center entrance of those buildings. You will then be on the 2<sup>nd</sup> floor. Turn right to where Room 222 is located.

By Car: Free parking is available in the school parking garage, which is accessible after 3 p.m. Information about the parking garage can be found at <u>http://www.gonzaga.org/parking</u>. Coming out of the garage, the building in front of you is Dooley Hall. To the right of Dooley Hall is a pass-through to the other part of the campus. Go down those stairs, through the pass-through and then up the stairs after that. As you come up the stairs you will see the two main academic buildings, Ruesch and Cantwell Halls. Enter through the center entrance of those buildings. You will then be on the 2<sup>nd</sup> floor. Turn right where Room 222 is located.

**RSVP:** To be placed on the seminar attendance list, please email Carol Joyce Blumberg at <u>cblumberg@gmail.com</u> by October 5, 2016.

**Abstract:** Dr. Tucker is the chief statistician for CNN for their November election forecasts. In this talk he will describe how CNN and other networks make their election night decision as to when they have enough information to provide the public with projected winners. The talk will be understandable to a wide audience, including high school and college students and faculty members, with only a knowledge of introductory statistics.

POC email: Carol Joyce Blumberg, <a href="mailto:cblumberg@gmail.com">cblumberg@gmail.com</a>

**Remote Access:** If you want to attend the seminar remotely, using video and/or audio, contact <u>cblumberg@gmail.com</u> by October 5, 2016. Instructions will be provided to you around October 5, 2016.