

# 2017 Tripartite Symposium



## SOMETHING IS IN THE AIR: Scent Chemistry

Saturday, May 20, 2017, 8:30 am – 2:00 pm

Carlow University – AJ Palumbo Hall of Science and Technology – Room 107  
3333 Fifth Avenue (between Forbes and Fifth on corner of Craft), Pittsburgh, PA 15213

- 8:30 Registration and Opening Remarks
- 9:00 **Carbon Nanotube-based Gas Sensors toward Breath Analysis**  
*Alex Star, Ph.D. University of Pittsburgh*
- 9:45 **The Role of Scent in Business Today**  
*Rick Burkhard, Air-Scent International*
- 10:30 Intermission
- 10:40 **Demonstration of K-9 Bartje Detecting Explosives**  
*Sergeant Chad O'Brien and K-9 Bartje, Pittsburgh Police Department*
- 11:10 **Giving Scent a Meaning: How We Train Dogs to Recognize Unique Smells**  
*Meghan Ramos, Penn Vet Working Dog Center*
- 11:55 **An Interdisciplinary Approach to Detecting Ovarian Cancer using its Odor Signature**  
*George Preti, Ph.D. Monell Chemical Senses Center*
- 1:40 Luncheon and Discussion

## OPEN TO THE PUBLIC

Please register by Wednesday **May 17, 2017**

Registration Fee: \$10 - Reception & Parking\* Included

(\* Parking in lot at 3333 Fifth Avenue.)

Please make check payable to SSP and mail the Registration Form below to:

Heather Juzwa, SSP - Tripartite Symposium

321 Winners Circle

Canonsburg, PA 15317



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### TRIPARTITE 2017 REGISTRATION FORM

Name: \_\_\_\_\_ Affiliation: \_\_\_\_\_

Mailing Address: \_\_\_\_\_

Email: \_\_\_\_\_ Phone: \_\_\_\_\_

\_\_\_\_\_ I am attending the luncheon. Dietary Restrictions: \_\_\_\_\_