

Cancer Answers

The Who, What, When, Where & Why of Cancer in the Fire Service

8:00-8:45 a.m. Breakfast/Registration/Networking 8:45-8:50 a.m. Welcome & Introductions Mellisa Wheeler, BSW, MHA Director Disparities & Outreach of Levine Cancer Institute 8:50-9:00 a.m. Introduction to Code T.O.M. James M. Robinson, Paramedic, Manager Fleet Services, Mobile Medicine, Atrium Health & Volunteer Firefighter 9:00-10:00 a.m. Why do people get cancer? Derek Raghavan, MD, PHD, FACP, FRACP, FASCO, President, Levine Cancer Institute 10:00-10:50 a.m. Cancer in the Fire Service: An Overview of Completed Research Robert D. Daniels, PHD, CHP, Epidemiologist, Health Physicist, Centers for Disease Control and Prevention (CDC), National Institute for Occupational Safety and Health (NIOSH) 10:50-11:00 a.m. **Break** 11:00-11:30 a.m. **Panel Discussion** Saad Z. Usmani, MD, FACP, Chief, Plasma Cell Disorders; Director, Clinical Research in Hematologic Malignancies, Department of Hematologic Oncology & Blood Disorders, Levine Cancer Institute Phillip Boyles, East Lincoln Fire Department & Cancer Survivor Tiffany W. Crank, MPH, Disparities & Outreach, Levine Cancer Institute & Moderator 11:30-12:30 p.m. "Ask the Expert" Vendor Display & Lunch Ottawa Firefighters' Toxic Exposures and Investigating Next Steps in Prevention 12:30-1:20 p.m. Jennifer Keir, MSc, Research Technician, University of Ottawa 1:20-2:10 p.m. Protection and Contamination: Understanding the Roles of the Turnout Ensemble in **Firefighter Cancer Prevention**

2:10-2:30 p.m. Closing Remarks

North Carolina State University

Mellisa Wheeler, BSW, MHA Director Disparities & Outreach of Levine Cancer Institute

R. Bryan Ormond, PHD, Assistant Professor, Textile Protection and Comfort Center,