

Capital Region Cancer Research New Frontiers Symposium 2014
New Strategies and Technologies in Cancer Research

PROGRAM SCHEDULE

- 9:00 a.m. **Dr. Dana Crawford** (Albany Medical College), **Chair, Capital Region Cancer Research (CRCR)** Introductory remarks and welcome on behalf of the CRCR group
- 9:05 a.m. **SESSION 1** - Chair: **Dr. Janet Paluh** (SUNY Polytechnic Institute)
- 9:05 **Dr. Margarida Barroso** (Albany Medical College)
“Non-invasive imaging of transferrin tumor uptake *in vivo*“
- 9:30 **Dr. Stewart Sell** (Wadsworth Center)
“Nanoparticle directed differentiation therapy of breast cancer in mice”
- 9.55 **Selected Graduate Student Abstract for Oral Presentation**
- 10:05 **Coffee Break**
- 10:25 **Dr. Scott Tenenbaum** (SUNY Polytechnic Institute)
“sxRNA: a *Trans*-Regulated, miRNA Switch Nanotechnology”
- 10:50 **Dr. Tamara Minko** (Rutgers University)
“Tumor-Targeted Nanotherapeutics”
- 11:35 **Selected Post-Doc Abstract for Oral Presentation**
- 11:45 p.m. **POSTERS, LUNCH AND COMMUNITY ORGANIZATION EXHIBITS**
- 1:15 p.m. **SESSION 2** - Chair: **Dr. Patrick Maxwell** (Rensselaer Polytechnic Institute)
- 1:15 **Dr. Shaker Mousa** (Albany College of Pharmacy)
“Role of Nano Targeting in the Detection and Treatment of Various Types of Solid Tumor”
- 1:45 **Dr. Jeffrey Ross**, (Albany Medical Center)
“Next Generation Sequencing and the Genomic Landscape of Cancers of the Biliary Tract”
- 2:30 **Coffee Break**
- 2:50 **Mara Ginsberg** (President and Founder of To Life!, and a breast cancer survivor, advocate and lawyer) “What research means to breast cancer patients and survivors”
- 3:15 **Dr. Michael Gerdes** (GE Global Research)
“MultiOmyx applications for immuno-profiling in cancer”
- 3:40 **Selected Graduate Student Abstract for Oral Presentation**
- 3:50 p.m. **Dr. Ramune Reliene** (UAlbany) **Closing Remarks and Student Travel, Trainee Oral Presentation, and Poster Awards**