Hematology Oncology Grand Rounds

KATHERINE T. MORRIS, MD, FACS

Granulocyte colony stimulating factor in colorectal cancer: Roles in development and sex based differences in tumor homing

Friday, April 7, 2017 8:00 – 9:15 a.m. SCC 6039

Objectives: Upon completion of this session, participants will improve their competence and performance by being able to:

- 1. Identify 3 potentially pro-tumor effects of G-CSF/G-CSF receptor interaction in colorectal cancer
- 2. Identify 3 significant tumor microenvironmental shifts that occur when G-CSF antibody inhibition is administered in a murine model of colorectal cancer development.
- 3. Describe differences between the systemic and tumor immune environments in male and female mice with peritoneal metastases from colorectal cancer.



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The G. Rainey Williams Chair for Surgical Research
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The University of Oklahoma Health Sciences Center
Department of Surgery

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Course #17D12, Hematology Oncology Grand Rounds

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Moderator	Adam	Asch, MD	I have no relevant financial relations	tionships or affiliations	with commercial interests to
Speaker	Katherine	Morris, MD, FACP	I have no relevant financial relations	tionships or affiliations	with commercial interests to