

**CATER Seminars Fall 2019**

**Course Directors: Satdarshan (Paul) Monga, MD and Andrew Duncan, PhD**

**Course Teaching Format: Lectures**

**Research Seminar: Regenerative Medicine BIOENG3760 / MSCMP3760**

<b>Date</b>	<b>Start</b>	<b>End</b>	<b>Location</b>	<b>Presenter</b>	<b>Host</b>	<b>Topic</b>	<b>Facilitators</b>
<b>Sept. 6, 2019</b>	<b>12:00 PM</b>	<b>1:00 PM</b>	<b>S123 BST</b>	<b>Daniel Zuppo</b>	<b>Drew Bradshaw</b>	Student Presentation: "Foxm1 drives cardiomyocyte proliferation during zebrafish heart regeneration"	Drs. Duncan & Monga
<b>Sept. 20, 2019</b>	<b>12:00 PM</b>	<b>1:00 PM</b>	<b>S123 BST</b>	<b>Scott Morley and Arvind Suresh</b>	<b>Dr. Monga</b>	Professional Development: Careers of Choice Presentation Scott: "From Bench to Bedside to Business: A career in early-stage medtech" Arvind: "Science To The People: Communicating science for a living"	Drs. Duncan & Monga
<b>Oct. 4, 2019</b>	<b>12:00 PM</b>	<b>1:00 PM</b>	<b>S123 BST</b>	<b>Kien Tran</b>	<b>Martin Haschak</b>	Student Presentation: "In vitro Spermatogenesis in Testicular Tissue Culture"	Drs. Duncan & Monga
<b>Oct. 18, 2019</b>	<b>12:00 PM</b>	<b>1:00 PM</b>	<b>S123 BST</b>	<b>George Gabriel</b>	<b>Karis Kosar</b>	Student Presentation: "Characterizing Brain Development in a Mouse Model of Hypoplastic Left Heart Syndrome"	Drs. Duncan & Monga
<b>Nov. 1, 2019</b>	<b>12:00 PM</b>	<b>1:00 PM</b>	<b>S123 BST</b>	<b>Dr. Al Donnenberg</b>	<b>Daniel Zuppo</b>	Faculty Presentation: "The Adipose Stromal Vascular Fraction: Biology and Role in Regenerative Medicine."	Drs. Duncan & Monga
<b>Nov. 15, 2019</b>	<b>12:00 PM</b>	<b>1:00 PM</b>	<b>S123 BST</b>	<b>Karis Kosar</b>	<b>Michael Behrens</b>	Student Presentation: "Determining the effects of Wnt signaling in the alleviation of cholestasis via the promotion of hepatocyte transdifferentiation and cholangiocyte proliferation"	Drs. Duncan & Monga
<b>Dec. 6, 2019</b>	<b>12:00 PM</b>	<b>1:00 PM</b>	<b>S123 BST</b>	<b>Dr. Fatima Syed-Picard</b>	<b>Nicole Martucci</b>	Faculty Presentation	Drs. Duncan & Monga