

The WNYSTEM Stem Cell Facility invites you to the 1st Annual WNYSTEM Stem Cell Symposium:

Stem Cells in Health and Disease

Hauptman-Woodward Institute, Saturday June 2nd, 2012

Invited Speakers: **Norman Iscove**, Univ. of Toronto; **Asa Abeliovich**, Columbia Univ.; **Todd McDevitt**, Georgia Tech; **Mark Noble**, Univ. of Rochester; **Steven Pruitt**, RPCI; **Fraser Sim**, **Michal Stachowiak**, **Stelios Andreadis**, U. Buffalo

0.00 0.45 AM	Continental Breakfast
8:00-8:45 AM	
8:45 AM	Welcome "Remembering Ernest A. McCulloch"
9:00 AM	Norman Iscove Proposed Topic: Hematopoietic Stem Cells
10:00 AM	Asa Abeliovich "Directed reprogramming of human patient skin cells for neurodegenerative disease modeling"
11:00-11:10 AM	Break
11:10 AM	Fraser Sim "Unwrapping glial development"
11:40 AM	Steven Pruitt "DNA damage and somatic stem cell quiescence"
12:10-1:40 PM	Box Lunch and poster session
1:40 PM	Michal Stachowiak "Integrative FGF-signaling (INFS) complements
	pluripotency and cell cycle pathways in stem cell development"
2:10 PM	Stelios Andreadis "Stem cells for engineering human arteries:
	teaching "old" stem cells new tricks"
2:40 PM	Todd McDevitt "Directing the differentiation and morphogenesis of
	pluripotent stem cells as 3D multicellular aggregates"
3:40-3:50 PM	Break
3:50 PM	Mark Noble "Converting stem cell biology into stem cell medicine for
	CNS repair, cancer and genetic disease"
4:50 PM	Introduction to WNYSTEM core facilities
5:00 PM -?	Reception

Join us for exciting talks and posters on Stem Cell Biology!

Revised 4/30/2012

Registration is free at: WNYSTEM.BUFFALO.EDU Please register for lunch orders and seating



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