

## The WNYSTEM Stem Cell Center invites you to the 4th Annual WNYSTEM Stem Cell Symposium:

## Stem Cells and Regenerative Medicine

Hauptman-Woodward Institute, 700 Ellicott St. Buffalo, NY Friday June 12th, 2015

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8:55 AM Welcome

9:00 AM Guoping Fan, UCLA "Transcriptome analysis of naïve and primed

stem cells with early embryos"

10:00 AM Janet Paluh, SUNY Polytechnic Inst. "Modeling human neuronal-glial"

interactions via stem cell nanotechnology"

11:00-11:15 AM **Break** 

11:15 PM Richard Gronostajski, Univ. at Buffalo "Role of the NFIX"

transcription factor in neural stem cell and oligodendrocyte

development"

11:45 PM David Freedman, Univ. at Buffalo "Cortical neurogenesis and

oligodendrogenesis in blast induced brain trauma"

12:15-1:45 PM **Box Lunch and poster session** 

1:45 PM Fraser Sim, Univ. at Buffalo "Genomic approaches in drug target

identification for enhanced human myelin repair""

2:15 PM Shuying Yang, Univ. at Buffalo "Stem cells and bone generation"

2:45-3:00 PM **Break** 

3:00 PM Guo-li Ming, Johns Hopkins "Modeling major mental disorders using

patient derived iPSCs"

4:00 PM Mira Puri, Univ. of Toronto "Reprogram-omics: Molecular

characterization of the routes to pluripotency"

5:00-6:00 PM Reception and poster session

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

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













