The WNYSTEM Stem Cell Center invites you to the
3rd Annual WNYSTEM Stem Cell Symposium:
*Stem Cells and Personalized Medicine*
Hauptman-Woodward Institute, 700 Ellicott St. Buffalo, NY Friday June 6th, 2014

Invited Speakers: **Cristina Nostro**, Univ. of Toronto; **Kristen Brennand**, Mount Sinai; **Sheng Ding**, UC San Francisco; **Mark Noble**, Univ. of Rochester; **Michael Higgins**, RPCI; **Stelios Andreadis**, Univ. at Buffalo; **Satrajit Sinha**, Univ. at Buffalo; **Xiuqian Mu**, Univ. at Buffalo

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>8:00-8:55 AM</td>
<td>Continental Breakfast</td>
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<tr>
<td>8:55 AM</td>
<td>Welcome</td>
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<tr>
<td>9:00 AM</td>
<td><strong>Sheng Ding</strong> “A chemical approach to controlling cell fate”</td>
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<tr>
<td>10:00 AM</td>
<td><strong>Cristina Nostro</strong> “Unlocking pancreatic development using hESCs”</td>
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<td>11:00-11:15 AM</td>
<td>Break</td>
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<td>11:15 PM</td>
<td><strong>Satrajit Sinha</strong> “Role of lineage-specific transcription factors in epithelial development and cancer”</td>
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<td>11:45 PM</td>
<td><strong>Stelios Andreadis</strong> “Stem cell engineering for vascular regeneration: molecular and systems biology approaches”</td>
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<td>12:15-1:45 PM</td>
<td>Box Lunch and poster session</td>
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<tr>
<td>1:45 PM</td>
<td><strong>Michael Higgins</strong> “Identification of allele-specific regulatory regions in mouse embryonic stem cells”</td>
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<td>2:15 PM</td>
<td><strong>Xiuqian Mu</strong> “A tale of two factors: minimal determinants for a neuronal fate in the retina”</td>
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<td>2:45-3:00 PM</td>
<td>Break</td>
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<td>3:00 PM</td>
<td><strong>Kristen Brennand</strong> “Modeling predisposition to schizophrenia using induced pluripotent stem cells”</td>
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<td>4:00 PM</td>
<td><strong>Mark Noble</strong> “Forging a path from the laboratory to the clinic with cells, pathway discovery and novel uses of previously approved therapeutic agents”</td>
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<td>5:00-6:00 PM</td>
<td>Reception and poster session</td>
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There will be a $100 prize for best poster during the 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.