## 2015-2016 Reproductive Biology Seminar Series

### Schedule

<table>
<thead>
<tr>
<th>Date</th>
<th>Speaker</th>
<th>Host</th>
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<tr>
<td><strong>2015</strong></td>
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<td>Sept 1</td>
<td><strong>Jon Oatley, Ph.D.</strong>&lt;br&gt;Washington State University</td>
<td>F. Kent Hamra, Ph.D.</td>
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<tr>
<td></td>
<td>Mechanisms guiding establishment of the foundational germline stem cell pool during development</td>
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<td>Oct 13</td>
<td><strong>Diego Castrillon, M.D., Ph.D.</strong>&lt;br&gt;UT Southwestern Medical Center</td>
<td>Mala Mahendroo, Ph.D.</td>
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<td>Mechanisms of LKB1-driven uterine carcinogenesis</td>
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<td>Nov 10</td>
<td><strong>Michael Soares, Ph.D.</strong>&lt;br&gt;University of Kansas Medical Center</td>
<td>F. Kent Hamra, Ph.D. and Chieko Mineo, Ph.D.</td>
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<td>Adaptive mechanisms regulating trophoblast development and uterine spiral artery remodeling</td>
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<td>Dec 8</td>
<td><strong>Leslie Myatt, Ph.D., FRCOG</strong>&lt;br&gt;UT Health Science Center</td>
<td>Ann Word, M.D.</td>
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<td>Pregnancies on the Edge: Placental Mitochondrial Function with Obesity and Gestational Diabetes</td>
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<td><strong>2016</strong></td>
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<td>Jan 12</td>
<td><strong>Gunter Wagner, Ph.D.</strong>&lt;br&gt;Yale School Of Medicine</td>
<td>Laura Banaszynski, Ph.D.</td>
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<td>The Molecular Evolution of Mammalian Pregnancy: a maternal perspective</td>
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### 2015-2016 Reproductive Biology Seminar Series

12:00 – 1:00 PM  
K2.610 Conference Room  
(continued)

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<thead>
<tr>
<th>DATE</th>
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<th>HOST</th>
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| Feb 9  | **Rebecca A. Simmons, M.D.**  
University of Pennsylvania  
Programming of Obesity: When is it too late? | Yihong Wan, Ph.D.  
and  
Charles Rosenfeld, M.D. |
| Mar 8  | **Lisa Coussens, Ph.D.**  
Oregon Health & Science University  
Inflammation and Cancer: Immune cells as targets for anti-cancer therapy | Yihong Wan, Ph.D. |
| Apr 12 | **Gil Mor, M.D., Ph.D., MSc**  
Yale School of Medicine  
Trophoblast-microbiome interaction: a new paradigm on immune regulation | Carole Mendelson, Ph.D. |
| May 10 | **Yoel Sadovsky, M.D.**  
Magee -Womens Research Institute & Foundation  
Placental vesicles and maternal-fetal communication | Charles Rosenfeld, M.D. |
2015-2016
Reproductive Biology Seminar Series

Introducing Our Speakers

Jon Oatley, Ph.D.
Associate Professor, School of Molecular Biosciences
Washington State University
http://crb.wsu.edu/faculty/jon-oatley

Diego Castrillon, M.D., Ph.D.
Associate Professor, Pathology
UT Southwestern Medical Center
http://profiles.utsouthwestern.edu/profile/11170/diego-castrillon.html
http://www.ncbi.nlm.nih.gov/pubmed/?term=Castrillon%20DH%5BAuthor%5D&cauthor=true&cauthor_uid=25133429

Michael J. Soares, Ph.D.
Director, Institute for Reproductive Health and Regenerative Medicine
University Distinguished Professor, Department of Pathology and Laboratory Medicine
University of Kansas Medical Center
http://www.kumc.edu/school-of-medicine/irhrm/our-researchers/michael-j-soares-phd.html

Leslie Myatt, Ph.D., FRCOG
Professor, Obstetrics & Gynecology
Director, Center for Pregnancy & Newborn Research
UT Health Science Center
http://gsbs.uthscsa.edu/faculty/leslie-myatt-ph.d
http://www.ncbi.nlm.nih.gov/pubmed/?term=Myatt%20L%5BAuthor%5D&cauthor=true&cauthor_uid=24571989

Gunter Paul Wagner, Ph.D.
Professor, Alison Richard Professor of Ecology and Evolutionary Biology
Department of Obstetrics & Gynecology and Reproductive Sciences
Yale School of Medicine
http://eeb.yale.edu/people/faculty/gunter-wagner
Introducing Our Speakers (continued)

Rebecca A. Simmons, M.D.
Professor of Pediatrics, Division of Neonatology
The Children’s Hospital of Philadelphia
http://www.chop.edu/doctors/simmons-rebecca-a
http://www.ncbi.nlm.nih.gov/pubmed/?term=Simmons%20RA%5BAuthor%5D&cauthor=true&cauthor_uid=25519736

Lisa M. Coussens, Ph.D.
Chair, Cell, Developmental & Cancer Biology Department and
Associate Director of Basic Research, Knight Cancer Institute
Oregon Health & Science University

Gil G. Mor, M.D., Ph.D., MSc
Professor of Obstetrics, Gynecology, and Reproductive Sciences
Yale School of Medicine
http://www.yaleobgyn.org/people/gil_mor.profile
http://www.ncbi.nlm.nih.gov/pubmed/?term=Mor+G

Yoel Sadovsky, M.D.
Scientific Director, Magee - Womens Research Institute, Elise Hilliard Hillman Chair of Women’s
Health Research, Professor of Obstetrics & Gynecology and Reproductive Sciences, and
Microbiology and Molecular Genetics
Magee-Womens Research Institute & Foundation
http://www.mwrif.org/directory/view/35