

MSU Reproductive and Developmental Sciences Program (RDSP)



Asgi Fazleabas and Keith Latham, Co-Directors

Michigan State University,

East Lansing and Grand Rapids, MI, USA

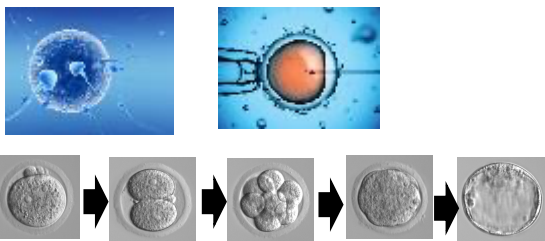
rdsp.canr.msu.edu



RESEARCH FOCUS AREAS:

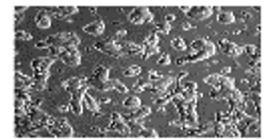
1. Gonad, Gamete & Embryo Biology

- Ripla Arora
- Chen Chen
- Jose Cibelli
- Bin Gu
- Hanne Hoffman
- James Ireland
- Jason Knott
- Keith Latham
- Margaret Petroff
- Richard Pursley
- Amy Ralston
- Aritro Sen



2. Developmental Genetics & Stem Cells

- David Arnosti
- Christina Chan
- Jose Cibelli
- Julia Ganz
- Bin Gu
- Jason Knott
- Keith Latham
- Amy Ralston
- Yuan Wang



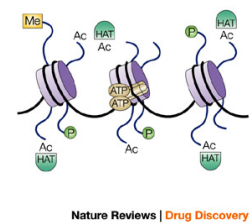
3. Women's health & Maternal-Fetal Interactions

- Dalen Agnew
- Ronald Chandler
- Sascha Drewlo
- Asgi Fazleabas
- James Ireland
- Jae-Wook Jeong
- Jason Knott
- Richard Leach
- Barbara Luke
- Stacey Missmer
- Nicholas Olomu
- Brian Petroff
- Margaret Petroff
- Amy Ralston
- John Risinger
- Jose Teixeira



4. Reproductive Toxicology & Developmental Origins of Health and Disease

- Courtney Carignan
- Asgi Fazleabas
- Dave Ferguson
- Norbert Kaminski
- Jason Knott
- Keith Latham
- Brian Petroff
- Rita Strakowsky



Factors

- Chemicals, heavy metals, and toxins
- Maternal nutrition, stress, microbiome
- ART and Embryo exposures

Graduate and Postdoctoral Training Program in Reproductive Sciences

NIH-Sponsored T32 Training Program

rdstp.canr.msu.edu

- Mission--Identify and provide early support for outstanding graduate and postdoctoral trainees in Reproductive & Developmental Sciences
- Multi-disciplinary, multi-dept., multi-college, multi-program
- Specialized curriculum
- Specialized mentoring
- Career development component to training

