

## **Meeting Highlights**

### **Preterm Birth: At the Edge of Viability**

*University of Iowa Obstetrics and Gynecology Postgraduate Conference  
November 4, 2016  
hotelVetro & Conference Center, Iowa City, Iowa 52240*

### **Poster Presentations**

1. Pre-treatment prediction model in endometrioid adenocarcinoma of the uterus using somatic mutations

Erin A. Salinas,<sup>1</sup> Donghai Dai,<sup>1</sup> Andreea M. Newton,<sup>1</sup> Megan McDonald,<sup>1</sup> Michael Goodheart,<sup>1</sup> Kim K. Leslie,<sup>1</sup> Jesus Gonzalez-Bosquet<sup>1</sup>

2. Lymphoid enhancer-binding factor 1 is upregulated in adenocarcinomas of gynecologic and non-gynecologic origin

Erin A. Salinas,<sup>1</sup> Traci Neff,<sup>1</sup> Soo Y. Park,<sup>2</sup> Michael Goodheart<sup>1</sup>

3. Preliminary comparison of outcomes in low-risk women in Centering pregnancy versus traditional certified nursing midwife prenatal care

Petra Hahn,<sup>3</sup> Tara Hoff,<sup>1</sup> Jamie Huntley,<sup>1</sup> Abbey Hardy-Fairbanks,<sup>1</sup> Colleen Stockdale<sup>1</sup>

4. Patient satisfaction with immediate post-delivery long-acting reversible contraception placement

Alisson Rapp,<sup>3</sup> Adrienne Racek,<sup>1</sup> Colleen Stockdale,<sup>1</sup> Abbey Hardy-Fairbanks<sup>1</sup>

5. Contraceptive use and satisfaction postpartum at an academic medical center

Katherine O. Ryken,<sup>3</sup> Heather R. Williams,<sup>1</sup> Lindsay M. Goad,<sup>4</sup> Mackenzie S. Treloar,<sup>3</sup> Colleen K. Stockdale,<sup>1</sup> Abbey J. Hardy-Fairbanks<sup>1</sup>

6. Postpartum contraception acceptance and readiness (PCAR)

Heather R. Williams,<sup>1</sup> Colleen K. Stockdale,<sup>1</sup> Rachel B. Mejia,<sup>1</sup> Lindsay M. Goad,<sup>4</sup> Mackenzie S. Treloar,<sup>3</sup> Katherine O. Ryken,<sup>3</sup> Abbey J. Hardy-Fairbanks<sup>1</sup>

7. Factors influencing BRCA positive women to undergo risk reducing surgery

Heather R Williams,<sup>1</sup> Colette M Gnade,<sup>3</sup> Katherine O Ryken,<sup>3</sup> Adrienne R Racek,<sup>1</sup> Erin A Salinas,<sup>1</sup> Timothy Ginader,<sup>5</sup> Michael J Goodheart<sup>1</sup>

8. Women's attitudes, knowledge and experiences with Misoprostol for self-induced abortion

Kelsey Sheets,<sup>1</sup> Courtney Kerestes,<sup>1</sup> Abbey J. Hardy-Fairbanks,<sup>1</sup> Colleen K. Stockdale<sup>1</sup>

9. Vasopressin release in enhances before the development of preeclampsia in humans despite an exaggerated decrease in plasma osmolality

Mark K. Santillan,<sup>1</sup> Sabrina M. Scroggins,<sup>1</sup> Alyssa T. Ray,<sup>1</sup> Philip C. Witcher,<sup>1</sup> Jeremy A. Sandgren,<sup>6</sup> Danny W. Linggongoro,<sup>6</sup> Gary L. Pierce,<sup>7</sup> Donna A. Santillan,<sup>1</sup> Justin L. Grobe<sup>6</sup>

10. Differential vasopressin receptor expression on CD4+ T cells from mouse and human preeclamptic pregnancies

Jenna M. Peterson,<sup>8</sup> Sabrina M. Scroggins,<sup>1</sup> Donna A. Santillan,<sup>1</sup> Nicole A. Pearson,<sup>6</sup> Jeremy A. Sandgren,<sup>6</sup> Eric J. Devor,<sup>1</sup> Daffney T. Gomendoza,<sup>1</sup> Katherine J. Perschbacher,<sup>6</sup> Gary L. Pierce,<sup>7</sup> Justin L. Grobe,<sup>6</sup> Mark K. Santillan<sup>1</sup>

11. Differential plasma leptin levels are associated with hypertensive disorders of pregnancy and adverse pregnancy outcomes

Donna A. Santillan,<sup>1</sup> Whitney Cowman,<sup>1</sup> Sabrina M. Scroggins,<sup>1</sup> Mark K. Santillan<sup>1</sup>

12. Arginine vasopressin and indoleamine 2,3 dioxygenase: the early immunovascular interface in preeclampsia

Donna A. Santillan,<sup>1</sup> Sabrina M. Scroggins,<sup>1</sup> Eric J. Devor,<sup>1</sup> Stephen K. Hunter,<sup>1</sup> Justin L. Grobe,<sup>6</sup> Curt D. Sigmund,<sup>6</sup> Mark K. Santillan<sup>1</sup>

13. Timing and duration of primary debulking surgery on degree of cytoreduction

Lindsay M. Goad,<sup>4</sup> Heather Williams,<sup>1</sup> Timothy Ginader,<sup>5</sup> Michael J. Goodheart<sup>1</sup>

14. Surgery versus primary radiation therapy as initial management of endometrial cancer

Erin A Salinas,<sup>1</sup> Shobhana Talukdar,<sup>1</sup> Vincent Wagner,<sup>1</sup> Sarah L Mott,<sup>5</sup> Wenqing Sun,<sup>9</sup> Michael J Goodheart<sup>1</sup>

15. Placenta specific protein 1 (PLAC1) expression in serous ovarian cancer is significantly determined by p53 mutation status

Marina D. Miller,<sup>1</sup> Eric J. Devor,<sup>1</sup> Jesus Gonzalez-Bosquet,<sup>1</sup> Akshaya Warriar,<sup>8</sup> Henry D,

Reyes,<sup>1</sup> Brandon M. Schickling,<sup>3</sup>  
Michael J. Goodheart,<sup>1</sup> Kimberly  
K. Leslie<sup>1</sup>

16. Current mentorship practices in  
Gynecologic Oncology

Emily K. Hill,<sup>1</sup> Ashley Stuckey,<sup>10</sup>  
Amy Brown,<sup>11</sup> Mary Gordinier,<sup>12</sup>  
Christina Raker,<sup>13</sup> Katina  
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