



**Name:** Danielle Berdahl

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**Major Professor:** Dr. Ian Bird

**Degree Objective:** Endocrinology and Reproductive Physiology

**Background:** Iowa State University and University of South Dakota, B.S.

University of South Dakota, M.D.

**Current Research Project:** Growth Factors and Cytokines Effects on HUVEC cells as a model for preeclampsia.

**Honors:**

**Grants Received:**

**Publications:**

Berdahl DM; Blaine J; Van Voorhis B; Dokras A. "Detection of Enlarged Yolk Sac on Early Ultrasound is Associated with Adverse Pregnancy Outcomes". *Fertility and Sterility*. 2010 Sep; 94(4): 1535-7.

Kauer D, Graham D, Hansen K. An unusual complication of ureteroneocystostomy discovered at laparoscopy. *Journal of Society of Laparoendoscopic Surgeons*. 2005 Apr; 9(2): 229-30.

**National Presentations:** Poster Presentation

Danielle M Berdahl, Nauman Khurshid, Derek Boeldt, Dinesh Shah, Ian Bird (2016). 10, 12 Conjugated Linoleic Acid Rescue of Endothelial Dysfunction Due to Exposure to a Wide Range of Growth Factors and Cytokines Associated with Preeclampsia. Society Reproductive Investigation Annual Meeting.

Danielle M Berdahl (presenter), Jill Blaine, Bradley Van Voorhis, Anuja Dokras. (2008, March). Detection of Enlarged Yolk Sac on Early Ultrasound Is Associated with Adverse Pregnancy Outcomes. Poster presented at: Society for Gynecologic Investigation, 55th Annual Meeting; San Diego, CA.

Danielle M Berdahl, Derek Boeldt, Dinesh Shah, Ian Bird (2017). Modeling preeclampsia endothelial dysfunction in a HUVEC model with VEGF, TNF $\alpha$ , and IL-6 with rescue by CLA. Poster presented at: Society for Maternal Fetal Medicine, 37<sup>th</sup> Annual Pregnancy Meeting; Las Vegas, NV.

**Other Presentations:**

**Teaching and Mentorship:**

**ERP Service:**