

## **The many faces of interferon tau in pregnancy and its potential therapeutic value**

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Fuller W. Bazer conducts research on uterine biology and pregnancy and pregnancy recognition signals from the conceptus to the maternal uterus, including interferon tau and estrogen from ruminant and pig conceptuses. He also investigates the roles of uterine secretions that include transport proteins, regulatory molecules, growth factors and enzymes and endocrine regulation of their secretion in the context of the endocrinology of pregnancy. The mechanism of action and therapeutic value of conceptus interferons and uterine-derived hematopoietic growth factors are also of interest as models for human disease.