Statements

Belonging to the dissertation entitled

Prenatal stress and the fetal gut:

Potential interventions to prevent adverse outcomes

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1) Mucosal injury following chorioamnionitis requires direct intestinal IL-1α exposure. *(this dissertation)*

2) Boosting intestinal regulatory T cells can protect the fetal gut against the negative consequences of chorioamnionitis. *(this dissertation)*

3) Intra-amniotic exposure to Candida albicans causes intestinal colonization, invasion within the fetal gut in conjunction with epithelial injury and intestinal inflammation. *(this dissertation)*

4) Global fetal hypoxia-ischemia results in intestinal inflammation, structural changes in gut muscle layers and distortion of the enteric nervous system. *(this dissertation)*

5) Intravenous administration of mesenchymal stem cells protects the fetal brain but not the fetal gut against global fetal hypoxia-ischemia. *(Jellema et al. 2013, this dissertation)*

6) Science is the acceptance of what works and the rejection of what does not. That needs more courage than we might think. *(Jacob Bronowski, 1908-1974)*

7) Insanity: doing the same thing over and over again and expecting different results. *(Albert Einstein, 1879-1955)*

8) We are what we repeatedly do. Excellence, then, is not an act, but a habit. *(Aristotle, 384-322 B.C.)*

9) Necessity is the mother of invention. *(Plato, 427-247, B.C.)*

10) Think slow, act fast.