

PUBLICATIONS

1. Mushayandebvu T, Rajabi M: Relaxin stimulates interstitial collagenase activity in cultured cervical cells of pregnant and non-pregnant guinea pigs but not immature guinea pigs. *Biology of Reproduction* 53, 834-841, 1995.
2. Matseoane, S Williams SB, Mushayandebvu T. Diagnostic value of conization of the uterine cervix in the management of cervical neoplasia: A review of 756 consecutive patients. *Gynecologic Oncology* 47:287-291, 1992.
3. Mushayandebvu T, Kitai I. Hypertension in Harare Hospital outpatients, drugs taken and control achieved. *Central African Journal of Medicine* 32, 262-268, 1986.
4. Mushayandebvu T. Diabetes mellitus. *Clinical consultations in Obstetrics & Gynecology* 6:21-26, 1995.
5. Colon JM, Mushayandebvu T. Osteoporosis. *Current concepts in Reproductive Medicine, Series 1, Article 5, p. 1-6, 1995.*
6. Mushayandebvu T, Lipetz K, Santoro N, Colon J. Comparison of Percoll and swim-up techniques for sperm recovery patients with male factor infertility. *Proceedings of the 9th World congress on In-vitro Fertilization and Assisted Reproduction, Vienna, Austria, 1995.*
7. Mushayandebvu T, Santoro N, Colon JM. A case of Pendred's Syndrome presenting with amenorrhea. *Gynecol and Obst. Invest* 1996, 42:277-278.
8. Mushayandebvu T, Castracane VD, Adel T, Gimpel T, Santoro N. Evidence for diminished midcycle ovarian androgen production in older aged women. *Fertility and Sterility* 1996, 65:721-723.
9. Mushayandebvu T, Weiss G. Uterus didelphis with obstructed hemivagina and ipsilateral renal agenesis: Magnetic resonance diagnosis. Accepted and in print, *Gynecologic and Obstetric Investigation*, 1998.
10. Mushayandebvu T, Colon J. Uterine tumor resembling ovarian sex cord tumor presenting as dysfunctional uterine bleeding. *Gynecologic Oncology*, submitted 1998.
11. Mushayandebvu T, Goldsmith L, Weiss G. Singleton gestations following ovarian stimulation with human menopausal gonadotropins have elevated maternal serum relaxin throughout pregnancy. *Obstetrics & Gynecology*, 1998; 92; 17-20.
12. Mushayandebvu T, Howland P, Gleason P, Santoro N, Colon J. The value of tranvaginal ultrasound in predicting the outcome of the first trimester of pregnancy. Submitted, *Fertility and Sterility*, 2001.
13. Mushayandebvu T, Weiss G, Colon J. The effects of controlled micromanipulation of human sperm in a three-dimensional laser trap on sperm membrane response to a hypo-osmotic environment. Submitted, *Fertility and Sterility*, 2001.

ABSTRACTS

1. Mushayandebvu T, Rajabi M: Relaxin stimulates interstitial collagenase activity in cultured cervical cells of pregnant and non-pregnant guinea pigs. 42nd Annual Meeting of the Society of Gynecological Investigation, Chicago, IL, March, 1995. Abstract P117
2. Mushayandebvu T, Rajabi MR: Estradiol-17b restores relaxin stimulated interstitial collagenase activity in passaged cervical stromal cells in the guinea pig. 77th Annual Meeting of the Endocrine Society, Washington DC, June 1995. Abstract 0236
3. Mushayandebvu T, Lipetz K, Santoro N, Colon J. Comparison of Percoll and swim-up techniques for sperm recovery patients with male factor infertility. 7th World congress on In-vitro Fertilization and Assisted Reproduction, Vienna, Austria, 1995. Abstract P192
4. Mushayandebvu T, Matseone S: Use of urinary protein creatinine ratio to estimate proteinuria in pregnant hypertensive patients. 1992 Columbia University College of Physicians and Surgeons, Harlem hospital Research Day.
5. Mushayandebvu T, Magier S, Murnick D, Bonder E, Weiss G: Sperm membrane response to a hypo-osmotic challenge after laser trapping at high power. 42nd Annual Meeting of the Society of Gynecologic Investigation, Chicago, Illinois, March 1995. Abstract P308.
6. Mushayandebvu T, Goldsmith L, Weiss G. Singleton gestations following ovarian stimulation with human menopausal gonadotropins have elevated maternal serum relaxin throughout pregnancy. 51st Annual Meeting of the American Society for Reproductive Medicine, October, 1995.
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8. Mushayandebvu T, Castracane VD, Adel T, Gimpel T, Santoro N. Evidence for diminished midcycle ovarian androgen production in older aged women. 51st Annual Meeting of the American Society for Reproductive Medicine, Seattle, Washington, October, 1995.
9. Mushayandebvu T, Weiss G. Uterus didelphis with obstructed hemivagina and ipsilateral renal agenesis: Ultrasound and intravenous pyelogram versus magnetic resonance diagnosis. The Gynecoradiology Society, Boston, MA, November 1996.
10. Mushayandebvu T, Freeman N, Von Hagen S, Colon J. Human immunodeficiency virus infection in women without wasting is associated with menstrual cycle decreases in free testosterone levels. Annual Meeting of the American Society for Reproductive Medicine, Orlando Florida, October 2000.