

CURRICULUM VITAE

NAME: Taonei I. Mushayandebvu, M. D.

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SPECIALTY Gynecology, Reproductive Endocrinology & Infertility,
Oncofertility

EDUCATION: MD – 1995
University of the State of New York
Conferred through the Board of Regents, Albany, N.Y.

LRCP & S (Equivalent to MD) (Scottish Triple Qualification) 1989
Royal College of Physicians & Surgeons
Edinburgh, Scotland – United Kingdom

Bachelor of Medicine -1985
University of Zimbabwe
Zimbabwe, Southern Africa

GCE A levels – 1980
(Oxford University)
Plymouth College of Further Education
United Kingdom

POSTDOCTORAL TRAINING:

7/1/93-6/30/95 Fellowship
Reproductive Endocrinology & Infertility
UMDNJ-New Jersey Medical School
Newark, New Jersey

7/1/89-6/30/93 Resident (Obstetrics & Gynecology)
Columbia University College of Physicians & Surgeons
Harlem Hospital Center, New York, NY

BOARD CERTIFICATION:

ABOG Triple Board Certification in
1.Obstetrics & Gynecology 11/96
2.Reproductive Endocrinology & Infertility-Board 4/98
3.Minimally Invasive Gynecological Surgery (MIGS) 6/21
(Was in the first group of US Physicians to be permitted to sit for
and pass the MIGS examination. Candidacy for the designation

was determined by retrospective evaluation of Fellowship training done 7/1/93-6/30/95 and subsequent case mix)

The Royal College of Physicians and Surgeons of Canada
Specialist Certificate in Specialty of Obstetrics and Gynecology
7/93

LICENSURE: 12/91 New Jersey Medical License
12/90 New York Medical License

HONORS:

1993 The American Association of Gynecologic Laparoscopist,
Resident Award

1986-1988 Beit Scholar: Scholarship is awarded by the Beit Trustee in
England and is intended to allow recipient to pursue graduate
Studies in the United Kingdom. Scholarship is awarded on the
Basis of academic merit, leadership abilities and demonstrated
Dedication to community activities.

1984 Burroughs Welcome Prize for best student in Pharmacology

1984 Pranked-Jones Traveling Scholarship awarded for academic
Excellence and the ability to be a good ambassador

Harry Wulfson Prizes for best student in Anatomy and Pediatrics

Medical School Honors in Clinical Biochemistry, Anatomy,
Physiology, Pathology, Pediatrics & Obstetrics & Gynecology

ACADEMIC APPOINTMENTS:

1/02 to Present Assistant Clinical Professor
Department of Obstetrics & Gynecology
Rutgers-New Jersey Medical School
Newark, NJ

8/97 to 1/02 Assistant Clinical Professor
Department of Obstetrics & Gynecology
Columbia University College of Physicians & Surgeons
New York, NY

11/93-12/96 Instructor, Department of Obstetrics & Gynecology
University of Mississippi Medical Center, Jackson Mississippi

7/93-6/95

Instructor, Department of Obstetrics & Gynecology
UMDNJ-New Jersey Medical School, Newark, NJ

HOSPITAL APPOINTMENTS:

7/1/2007 to 7/1/12

Chairman, Department of Obstetrics and Gynecology, Christ
Hospital, Jersey City, NJ

HOSPITAL AFFILIATIONS:

St Barnabas Medical Center, Livingston, NJ

Jersey City Medical Center, Jersey City, NJ

Trinitas Medical Center, Elizabeth, NJ

St Michael's Medical Center, Newark, NJ

Hoboken University Hospital, Hoboken, NJ

Meadowlands Hospital, Secaucus, NJ

Christ Hospital, Jersey City, NJ

PROFESSIONAL AFFILIATIONS:

Fellow, American College of Obstetricians & Gynecologists

Member, American Society of Clinical Oncology

Fellow, Royal College of Surgeons of Canada

Member, Endocrine Society

Member, American Society of Reproductive Medicine

Member, American Society of Gynecologic Oncology

Member, Society for Reproductive Endocrinology & Infertility

Member of the Oncofertility Consortium at Michigan State
University (MSU). Formerly at Northwestern University
(Oncofertility is an interdisciplinary field at the intersection of
oncology and reproductive medicine that expands fertility options
for cancer survivors)

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. *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*
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 transvaginal ultrasound in predicting the outcome of the first trimester of pregnancy. *Submitted, Fertility and Sterility.*
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.*
14. Sahani P, Mushayandebvu T. The pulsatile sign confirms intraperitoneal entry during closed laparoscopic surgery. *Journal of Reproductive Medicine* 2018 63, 403-410

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-17 β 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.
7. Mushayandebvu T, Howland P, Gleason P, Santoro N, Colon J. The value of transvaginal ultrasound in predicting the outcome of the first trimester of pregnancy. 52nd Annual Meeting of the American Society for Reproductive Medicine, Boston, MA, November 26, 1996.
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.