

# CURRICULUM VITAE

## VICTOR MAK, MD, MSc, FRCSC

### Address

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### Biography

Citizenship: Canadian  
Languages: English  
Chinese (Cantonese)

### Professional Positions

January 2007-Present: Chief of Urology  
York Central Hospital  
10 Trench Street  
Richmond Hill, Ontario, Canada  
L4C 4Z3

January 2000-Present: Staff Urologist  
York Central Hospital  
10 Trench Street  
Richmond Hill, Ontario, Canada  
L4C 4Z3

Consultant Male Infertility Specialist  
IVF Canada  
2347 Kennedy Road, Suite 304  
Scarborough, Ontario, Canada  
M1T 3T8

June 2006-Present: Peer Assessor  
College of Physicians and Surgeons of Ontario  
80 College Street  
Toronto, Ontario, Canada  
M5G 2E2

May 2004-Present: Consultant Urologist  
Mon Sheong Long Term Care Facility  
11199 Yonge Street  
Richmond Hill, Ontario, Canada

L4S 1L2

- March 2004-Present: Staff Urologist  
The Murray Koffler Urologic Wellness Centre  
Mount Sinai Hospital  
60 Murray Street, 6<sup>th</sup> Floor  
Toronto, Ontario, Canada  
M5G 1X5
- July 1999-December 1999: Assistant Professor of Surgery, University of Toronto  
Surgeon-Scientist, Division of Urology, Department of  
Surgery, Mount Sinai Hospital  
600 University Avenue  
Toronto, Ontario, Canada  
M5G 1X5

### **Licensures/Certifications**

- 1998: The Royal College of Physicians and Surgeons of Canada  
in Urology  
  
Clinician Investigator Program,  
The Royal College of Physicians and Surgeons of Canada  
  
Qualifying Examination of The American Board of Urology
- 1997: Master of Science Degree in Molecular Biology/Genetics,  
Institute of Medical Science, University of Toronto
- 1993: Federation Licensing Examination (FLEX), USA
- 1992: Licentiate of The College of Physicians and Surgeons of Ontario

### **Memberships**

- 2009-Present: President, Ontario Chinese Christian Medical Fellowship
- 1998-Present: Fellow of the Royal College of Physicians and Surgeons of  
Canada (Urology)
- 1996-Present: American Urological Association
- 1992-Present: Canadian Urological Association
- 1992-Present: College of Physicians and Surgeons of Ontario
- 1991-Present: Ontario Medical Association
- 1987-Present: Chinese Canadian Medical Society  
  
Ontario Chinese Christian Medical Fellowship
- 1991-1998: Professional Association of Interns and Residents

### **Post-secondary Education**

- 1998-1999: Fellow, Male Infertility/Erectile Dysfunction & General Urology  
Division of Urology, Department of Surgery  
Mount Sinai Hospital, Toronto, Ontario
- 1997-1998: Chief Resident  
Division of Urology, Department of Surgery  
University of Toronto, Toronto, Ontario
- 1995-1997: Master of Science Student, Institute of Medical Science  
University of Toronto, Toronto, Ontario
- 1992-1995: Resident  
Division of Urology, Department of Surgery  
University of Toronto, Toronto, Ontario
- 1991-1992: Intern  
The Toronto Hospital, General Division  
University of Toronto, Toronto, Ontario
- 1987-1991: Medicine  
University of Toronto, Toronto, Ontario
- 1985-1987: Arts & Science  
University of Toronto, Toronto, Ontario

### **Clinical Training**

- July 1998-June 1999: Fellow, Male Infertility/Erectile Dysfunction & General Urology  
Division of Urology, Department of Surgery  
Mount Sinai Hospital, Toronto, Ontario
- July 1997-June 1998: Chief Resident, Adult Urology  
Sunnybrook Health Science Centre, Toronto
- Chief Resident, Adult Urology  
St. Michael's Hospital, Toronto
- Chief Resident, Adult Urology  
The Toronto Hospital, General Division, Toronto
- July 1994-June 1995: Chief Resident, Adult Urology  
The Toronto Hospital, Western Division, Toronto
- Senior Resident, Pediatric Urology  
Hospital for Sick Children, Toronto
- Chief Resident, Adult Urology  
The Wellesley Hospital, Toronto
- July 1993-June 1994: Junior Resident, General Surgery  
St. Michael's Hospital, Toronto
- Junior Resident, Vascular Surgery  
The Toronto Hospital, General Division, Toronto

Junior Resident, Surgical Intensive Care  
The Toronto Hospital, General Division, Toronto

July 1992-June 1993: Junior Resident, Adult Urology  
Mount Sinai Hospital, Toronto

Junior Resident, Adult Urology  
The Wellesley Hospital, Toronto

July 1991-June 1992: General Comprehensive Intern, Surgery  
The Toronto Hospital, General Division  
University of Toronto, Toronto

### **Research Experience**

May 2000-December 2001: Sub-Investigator, Phase I Clinic, Pharma Medica Research  
Inc., Toronto

*Research work involves pharmacokinetic, pharmacodynamic,  
drug interaction, bioavailability, and bioequivalence  
studies in normal volunteers and special patient  
populations.*

Funding: Pharmaceutical companies.

July 1998-June 1999: Clinical Fellow, Male Infertility/Erectile Dysfunction,  
Mount Sinai Hospital, Toronto

*Research work involved clinical and laboratory studies  
in male infertility and erectile dysfunction.*

Supervisors: Dr. Keith A. Jarvi, University of Toronto  
Dr. Martin B. Buckspan, University of Toronto  
Dr. Armand Zini, University of Toronto

Funding: National Institutes of Health, USA

July 1995-June 1997: Post-doctoral Fellow, Department of Genetics,  
Research Institute at Hospital for Sick Children,  
Toronto

Master of Science Student, Institute of Medical Science,  
University of Toronto

Research Fellow, Division of Urology,  
Mount Sinai Hospital, Toronto

Research Resident, Surgical Scientist Program,  
University of Toronto

Post-graduate Student, Clinician Investigator Program,  
Faculty of Medicine, University of Toronto and  
The Royal College of Physicians and Surgeons of  
Canada

*Research work involved study of the expression of the cystic fibrosis transmembrane conductance regulator in infertile males with obstructive azoospermia.*

Supervisors: Dr. Lap-Chee Tsui, University of Toronto  
Dr. Keith A. Jarvi, University of Toronto

Funding: National Institutes of Health, USA  
Canadian Cystic Fibrosis Foundation

June-August 1989: Summer Research Student, Cardiovascular Surgery,  
Toronto General Hospital

*Research work involved study of various pharmacologic agents in the reduction of bleeding following cardiopulmonary bypass.*

Supervisor: Dr. Richard D. Weisel, University of Toronto

### **Grants/Awards**

1999: Canadian Urological Association Foundation Scholarship  
(awarded but declined)

1997: Urology Resident Prize Paper,  
The Society of Reproductive Surgeons,  
The American Society for Reproductive Medicine

First Prize, Basic Research Award,  
Fourth Annual University of Toronto Urology  
Research Symposium

Second Runner-up Prize in Basic Science,  
Laidlaw Prize Manuscript Competition,  
Institute of Medical Science Scientific Day,  
University of Toronto

Honorable Mention, Gallie-Bateman Resident  
Research Presentations, Department of Surgery,  
University of Toronto

1996: First Prize, Basic Research Award,  
Third Annual University of Toronto Urology  
Research Symposium

1995-1997: Canadian Cystic Fibrosis Foundation Kinsmen Fellowship,  
awarded to the highest ranking applicant to the  
October 1995 competition for fellowships

Canadian Cystic Fibrosis Foundation  
1997 Special Travel Grant

Canadian Cystic Fibrosis Foundation  
1995 Special Travel Grant

1995-1996: Fellowship, The Kidney Foundation of Canada

(approved but unable to take concurrently with  
Canadian Cystic Fibrosis Foundation Fellowship)

- 1994: Sopman Humanitarian Award,  
awarded annually to surgical resident at the  
University of Toronto for “high academic standing  
and exceptional humanitarian care toward patients”
- 1985-1988: J. W. Billes Admission Scholarship,  
a University of Toronto Open Admission  
Scholarship

### **Articles Published in Peer-Reviewed J**

- Jarvi, K., Lo, K., Fischer, A., Grantmyre, J., Zini, A., Chow, V. and Mak, V.: Canadian Urological Association guideline: the workup of azoospermic males. *Canadian Urological Association Journal*, 4: 163-167, 2010.
- Zini, A., Fischer, A., Bellack, D., Noss, M., Kamal, K., Chow, V. and Mak, V.: Technical modification of microsurgical varicocelectomy can reduce operating time. *Urology*, 67: 803-806, 2006.
- Zini, A., Fischer, M. A., Mak, V., Phang, D. and Jarvi, K.: Catalase-like and superoxide dismutase-like activities in human seminal plasma. *Urological Research*, 30: 321-323, 2002.
- Zini, A., Mak, V. and Ohl, D.A.: Point and counterpoint: postmortem sperm retrieval: new technologies, new dilemmas. *Contemporary Urology*, 13: 36-49, 2001.
- Zini, A., Nam, R. K., Mak, V., Phang, D. and Jarvi, K.: Influence of initial semen quality on the integrity of human sperm DNA following semen processing. *Fertility and Sterility*, 74: 824-827, 2000.
- Mak, V., Jarvi, K., Freeman, M., Hechter, S., Bucksman, M. and Zini, A.: Smoking is associated with the retention of cytoplasm by human spermatozoa. *Urology*, 56: 463-466, 2000.
- Mak, V., Zielenski, J., Tsui, L.-C., Durie, P., Zini, A., Martin, S., Barry Longley, T. and Jarvi, K. A.: Cystic fibrosis gene mutations and infertile men with primary testicular failure. *Human Reproduction*, 15: 436-439, 2000.
- Zini, A., Mak, V., Phang, D., and Jarvi, K.: Potential adverse effect of semen processing on human sperm deoxyribonucleic acid integrity. *Fertility and Sterility*, 72: 496-499, 1999.
- Mak, V., Zielenski, J., Tsui, L.-C., Durie, P., Zini, A., Martin, S., Barry Longley, T. and Jarvi, K. A.: Proportion of cystic fibrosis gene mutations not detected by routine testing in men with obstructive azoospermia. *Journal of the American Medical Association*, 281: 2217-2224, 1999.
- Mak, V., Jarvi, K.A., Zielenski, J., Durie, P. and Tsui, L.-C.: Higher proportion of intact exon 9 *CFTR* mRNA in nasal epithelium compared with vas deferens. *Human Molecular Genetics*, 6: 2099-2107, 1997.
- Mak, V. and Jarvi, K. A.: The genetics of male infertility. Review article. *Journal of Urology*, 156: 1245-1257, 1996.
- Mak, V. and Radomski, S. B.: Value of magnetic resonance imaging of the lumbosacral spinal cord in patients with voiding dysfunction. *Journal of Urology*, 156: 1421-1423, 1996.

### **Articles Published in Non Peer-Reviewed Journals**

Mak, V.: Urinary Tract Infections. *Ming Pao Daily News*, February 5, 2009.

Jarvi, K., Lo, K., Fischer, A., Grantmyre, J., Zini, A., Chow, V. and Mak, V.: The work-up of azoospermic males. *The Canadian Urological Association Guidelines*, June 2008.

Mak, V.: Practical Guideline for the Management of Enlarged Prostate in the Primary Care Setting. *Journal Club of Chinatown Physicians Health Digest*, 24: 12, 2008.

Mak, V.: What to Tell Your Patients: Varicoceles and Male Infertility. *National Review of Medicine*, January 15, 2008.

Mak, V.: Overactive Bladder. *Journal Club of Chinatown Physicians Health Digest*, 17: 3, 2004.

### **Abstracts Published in Peer-Reviewed Journals**

Nam, R. K., Jarvi, K., Mak, V., Phang, D. and Zini, A.: Influence of initial sperm quality on the integrity of human sperm DNA following semen processing. *Journal of Urology*, suppl., 163: abstract 1140, 2000.

Mak, V., Phang, D. and Zini, A.: Catalase- and superoxide dismutase-like activities in human semen: clinical considerations. *Fertility and Sterility*, 72: abstract P-406, S220, 1999.

Mak, V., Phang, D. and Zini, A.: Catalase- and superoxide dismutase-like activities in human semen: clinical considerations. *Fertility and Sterility*, 72: abstract P-406, S220, 1999.

Mak, V., Zielenski, J., Tsui, L.-C., Durie, P., Zini, A., Barry Longley, T., Martin, S. and Jarvi, K.: Screening for cystic fibrosis gene mutations in men with azoospermia. *Canadian Journal of Urology*, 6: abstract 32, 773, 1999.

Ho, J., Mak, V., Matsumoto, E., Mittelman, M., Wang, W., Sinnadurai, S., Nickel, C. and Jarvi, K. A.: Anaerobic bacteria may be present in asymptomatic men in sites in the urinary tract other than the urethra. *Canadian Journal of Urology*, 6: abstract 72, 783, 1999.

Mak, V., Zini, A. and Jarvi, K.: Sperm retrieval techniques for azoospermic men. *Canadian Journal of Urology*, 6: abstract 79, 785, 1999.

Mak, V., Jarvi, K., Freeman, M., Hechter, S., Buckspan, M. and Zini, A.: Smoking is associated with retention of cytoplasm by human spermatozoa. *Canadian Journal of Urology*, 6: abstract 103, 791, 1999.

Mak, V., Jarvi, K., Phang, D., Buckspan, M. and Zini, A.: Catalase- and superoxide dismutase-like activities in human semen: clinical considerations. *Canadian Journal of Urology*, 6: abstract 104, 791, 1999.

Mak, V., Jarvi, K., Phang, D., Buckspan, M. and Zini, A.: Adverse effect of semen processing on human sperm DNA integrity. *Canadian Journal of Urology*, 6: abstract 105, 792, 1999.

Mak, V., Zielenski, J., Tsui, L.-C., Durie, P., Zini, A., Barry Longley, T., Martin, S. and Jarvi, K.A.: Obstructive azoospermia: importance of extensive screening for mutations in the *CFTR* gene. *Journal of Urology*, suppl., 161: abstract 1088, 281, 1999.

Mak, V., Jarvi, K., Phang, D., Buckspan, M. and Zini, A.: Adverse effect of semen processing on human sperm DNA integrity. *Journal of Urology*, suppl., 161: abstract 1092, 282, 1999.

Mak, V., Jarvi, K., Freeman, M., Hechter, S., Buckspan, M. and Zini, A.: Smoking is associated with retention of cytoplasm by human spermatozoa. *Journal of Urology*, suppl., 161: abstract 1327, 343, 1999.

Mak, V., Zielenski, J., Tsui, L.-C., Durie, P., Zini, A., Barry Longley, T., Martin, S. and Jarvi, K.A.: Cystic fibrosis gene mutations and infertile men with primary testicular failure. *Journal of Urology*, suppl., 161: abstract 1334, 345, 1999.

Aznarez, I., Onay, T., Tzounzouris, J., Markiewicz, D., Mak, V., Tsui, L.-C. and Zielenski, J.: An efficient protocol for *CFTR* mutation detection based on multiplex heteroduplex analysis (mHET). *Pediatric Pulmonology*, suppl., 17: abstract 332, 1998.

Mak, V., Jarvi, K., and Tsui, L.-C.: Higher proportion of intact exon 9 *CFTR* mRNA transcripts in nasal epithelium compared to vas deferens. *Fertility and Sterility*, suppl., 68: abstract O-139, S69, 1997.

Mak, V., Jarvi, K.A., Durie, P. and Tsui, L.-C.: Higher proportion of intact exon 9 *CFTR* mRNA transcripts in nasal epithelium compared to vas deferens. *Canadian Journal of Urology*, 4: abstract 74, 339, 1997.

Mak, V. and Radomski, S. B.: Value of magnetic resonance imaging of the lumbosacral spinal cord in voiding dysfunction in neurologically normal patients. *Canadian Journal of Urology*, 2: abstract 12, A59, 1995.

#### **Articles Under Revision/Submitted/In Preparation**

Zini, A., Mak, V., Phang, D. and Jarvi, K.: Catalase- and superoxide dismutase-like activities in human semen: clinical considerations. Under revision by *Human Reproduction*.

Andonian, S., Zini, A., Jarvi, K. A. and Mak, V.: Prior percutaneous epididymal sperm aspiration does not preclude ipsilateral vasovasostomy: a case report. Submitted to *Journal of Urology*.

Mak, V., Bucksan, M. B. and Farine, D.: Renal cell carcinoma in pregnancy: a case report. Submitted to *The Canadian Journal of Surgery*.

Mak, V., Ho, J., Matsumoto, E., Mittelman, M., Wang, W., Sinnadurai, S., Nickel, C. and Jarvi, K. A.: Anaerobic bacteria may be present in asymptomatic men in sites in the urinary tract other than the urethra. In preparation.

Aznarez, I., Onay, T., Tzounzouris, J., Markiewicz, D., Mak, V., Tsui, L.-C. and Zielenski, J.: An efficient protocol for *CFTR* mutation detection based on multiplex heteroduplex analysis (mHET). In preparation.

#### **Presentations**

Male Sexual Health.

*Presented at King City Family Physicians Meeting, King City, Ontario, June 22, 2010.*

Prostate – Health Education Live Programs.

*Presented at Scarborough Family Physicians Meeting, Richmond Hill, Ontario, January 21, 2010.*

Prostate – Health Education Live Programs.

*Presented at Markham Family Physicians Meeting, Richmond Hill, Ontario, December 16, 2009.*

Prostate – Health Education Live Programs.

*Presented at West End Toronto Family Physicians Meeting, Richmond Hill, Ontario, November 18, 2009.*

Prostate – Health Education Live Programs.

*Presented at York Region Family Physicians Meeting, Richmond Hill, Ontario, October 5, 2009.*

Prostate – Health Education Live Programs.

*Presented at York Region Family Physicians Meeting, Richmond Hill, Ontario, April 15, 2009.*

Update in the management of benign prostatic hyperplasia.

*Presented at York Region Family Physicians Meeting, Richmond Hill, Ontario, October 30, 2008.*

Epidemiology, diagnosis, and management of overactive bladder.

*Presented at Mon Sheong Richmond Hill Long Term Care Centre, Richmond Hill, Ontario, September 17, 2008.*

Shaping the future management of prostate disease.

*Presented at York Region Family Physicians Meeting, Richmond Hill, Ontario, May 14, 2008.*

Lower urinary tract symptoms – overactive bladder, benign prostatic hyperplasia and beyond.

*Presented at York Region Family Physicians Meeting, Richmond Hill, Ontario, May 3, 2007.*

Evaluation, diagnosis and treatment of BPH/LUTS; Evolution in the management of benign prostatic hyperplasia.

*Presented at Mon Sheong Richmond Hill Long Term Care Centre, Richmond Hill, Ontario, September 25, 2006.*

Mak, V.: Understanding prostate conditions and diseases.

*Presented at Fourth Annual Wellness Seminar Meeting, Richmond Hill Chinese Community Church, Richmond Hill, Ontario, September 18, 2005.*

Mak, V.: Male infertility.

*Presented at Third Annual Wellness Seminar Meeting, Richmond Hill Chinese Community Church, Richmond Hill, Ontario, October 24, 2004.*

Mak, V.: A paradigm shift in the treatment of benign prostatic hyperplasia.

*Presented at York Region Family Physicians Meeting, Richmond Hill, Ontario, May 27, 2004.*

Mak, V.: Interesting cases in male infertility.

*Presented at Mount Sinai Hospital 2003-2004 Andrology Lecture Series, Toronto, Ontario, April 5, 2004.*

Mak, V.: Prostate cancer update.

*Presented at York Central Prostate Cancer Support Group, York Central Hospital, Richmond Hill, Ontario, November 12, 2002.*

Mak, V.: Diagnosis and management of prostate cancer.

*Presented at York Central Prostate Cancer Support Group, York Central Hospital, Richmond Hill, Ontario, January 15, 2002.*

Mak, V.: Post-mortem sperm retrieval.

*Presented at York Central Hospital Urology Section Meeting, Richmond Hill, Ontario, September 18, 2001.*

Mak, V.: Current management of kidney and ureteral stones.

*Presented at York Region Medical Staff Rounds, York Central Hospital, Richmond Hill, Ontario, March 7, 2001.*

Mak, V.: The future of urology.

*Presented at York Central Hospital Surgery Program Strategic Planning Retreat, January 17, 2001.*

Mak, V.: Percutaneous renal surgery.

*Presented at York Central Hospital Operating Room In-Service, December 6, 2000.*

Mak, V.: Bladder control problems: diagnosis and management in the primary care setting.  
*Presented at Scarborough Family Physicians Meeting, November 22, 2000.*

Mak, V.: The molecular genetics of male infertility: application of the human genome project to the bedside.  
*Presented at York Region Medical Staff Rounds, York Central Hospital, Richmond Hill, Ontario, September 6, 2000.*

Mak, V.: Prostate cancer: questions and answers.  
*Presented at York Central Prostate Cancer Support Group, York Central Hospital, Richmond Hill, Ontario, June 20, 2000.*

Mak, V.: PSA recurrence after definitive treatment of clinically localized prostate cancer.  
*Presented at Newmarket Prostate Cancer Support Group, York County Hospital, Newmarket, Ontario, March 16, 2000.*

Mak, V.: PSA recurrence after definitive treatment of clinically localized prostate cancer.  
*Presented at York Central Prostate Cancer Support Group, York Central Hospital, Richmond Hill, Ontario, February 15, 2000.*

Mak, V.: Genetic abnormalities and human male reproductive failure.  
*Presented at 16<sup>th</sup> Symposium of The Chinese Canadian Association of Biomedical Professionals, Toronto, Ontario, November 27, 1999.*

Mak, V.: Is genetic testing required prior to infertility treatment?  
*Presented at University of Toronto Urology Update 1999: New Ideas, Approaches, and Techniques, Toronto, Ontario, November 5, 1999.*

Mak, V., Phang, D. and Zini, A.: Catalase- and superoxide dismutase-like activities in human semen: clinical considerations.  
*Presented at American Society for Reproductive Medicine and Canadian Fertility and Andrology Society Conjoint Annual Meeting, Toronto, Ontario, September 25-30, 1999.*

Mak, V.: Cystic fibrosis and male infertility.  
*Presented at Mount Sinai Hospital 1999-2000 Andrology Lecture Series, Toronto, Ontario, July 19, 1999.*

Mak, V., Zielenski, J., Tsui, L.-C., Durie, P., Zini, A., Barry Longley, T., Martin, S. and Jarvi, K.: Screening for cystic fibrosis gene mutations in men with azoospermia.  
*Presented at Canadian Urological Association Annual Meeting, London, Ontario, June 20-23, 1999.*

Ho, J., Mak, V., Matsumoto, E., Mittelman, M., Wang, W., Sinnadurai, S., Nickel, C. and Jarvi, K. A.: Anaerobic bacteria may be present in asymptomatic men in sites in the urinary tract other than the urethra.  
*Presented at Canadian Urological Association Annual Meeting, London, Ontario, June 20-23, 1999.*

Mak, V., Zini, A. and Jarvi, K.: Sperm retrieval techniques for azoospermic men.  
*Presented at Canadian Urological Association Annual Meeting, London, Ontario, June 20-23, 1999.*

Mak, V., Jarvi, K., Freeman, M., Hechter, S., Buckspan, M. and Zini, A.: Smoking is associated with retention of cytoplasm by human spermatozoa.  
*Presented at Canadian Urological Association Annual Meeting, London, Ontario, June 20-23, 1999.*

Mak, V., Jarvi, K., Phang, D., Buckspan, M. and Zini, A.: Catalase- and superoxide dismutase-like activities in human semen: clinical considerations.  
*Presented at Canadian Urological Association Annual Meeting, London, Ontario, June 20-23, 1999.*

Mak, V., Jarvi, K., Phang, D., Buckspan, M. and Zini, A.: Adverse effect of semen processing on human sperm DNA integrity.

*Presented at Canadian Urological Association Annual Meeting, London, Ontario, June 20-23, 1999.*

Mak, V.: Male infertility.

*Presented at Resident Seminar Program, Division of Urology, University of Toronto, Toronto, Ontario, June 18, 1999.*

Mak, V., Zielenski, J., Tsui, L.-C., Durie, P., Zini, A., Barry Longley, T., Martin, S. and Jarvi, K.A.:  
Obstructive azoospermia: importance of extensive screening for mutations in the *CFTR* gene.

*Presented at American Urological Association Annual Meeting, Dallas, Texas, May 1-6, 1999.*

Mak, V., Jarvi, K., Phang, D., Buckspan, M. and Zini, A.: Adverse effect of semen processing on human sperm DNA integrity.

*Presented at American Urological Association Annual Meeting, Dallas, Texas, May 1-6, 1999.*

Mak, V., Jarvi, K., Freeman, M., Hechter, S., Buckspan, M. and Zini, A.: Smoking is associated with retention of cytoplasm by human spermatozoa.

*Presented at American Urological Association Annual Meeting, Dallas, Texas, May 1-6, 1999.*

Mak, V., Zielenski, J., Tsui, L.-C., Durie, P., Zini, A., Barry Longley, T., Martin, S. and Jarvi, K.A.: Cystic fibrosis gene mutations and infertile men with primary testicular failure.

*Presented at American Urological Association Annual Meeting, Dallas, Texas, May 1-6, 1999.*

Mak, V.: Benign prostatic hyperplasia.

*Presented at Resident Seminar Program, Division of Urology, University of Toronto, Toronto, Ontario, May 7, 1999.*

Mak, V.: Office urology.

*Presented at Foundations of Medical Practice Seminar, The Toronto Hospital, Toronto, Ontario, April 27, 1999.*

Mak, V.: Incontinence.

*Presented at Foundations of Medical Practice Seminar, The Toronto Hospital, Toronto, Ontario, April 27, 1999.*

Mak, V., Zielenski, J., Tsui, L.-C., Durie, P., Zini, A., Barry Longley, T., Martin, S. and Jarvi, K. A.:  
Obstructive azoospermia: importance of extensive screening for cystic fibrosis gene mutations.

*Presented at Sixth Annual University of Toronto Urology Research Symposium, Toronto, Ontario, March 25, 1999.*

Aznarez, I., Onay, T., Tzounzouris, J., Markiewicz, D., Mak, V., Tsui, L.-C. and Zielenski, J.: An efficient protocol for *CFTR* mutation detection based on multiplex heteroduplex analysis (mHET).

*Presented at Twelfth Annual North American Cystic Fibrosis Conference, Montreal, Quebec, October 16, 1998.*

Mak, V.: Male infertility.

*Presented at Clinical Clerk Seminar Series, Mount Sinai Hospital, University of Toronto, Toronto, Ontario, March 16, 1998.*

Mak, V.: The immotile cilia syndrome.

*Presented at Mount Sinai Hospital 1998-1999 Andrology Lecture Series, Toronto, Ontario, March 1, 1999.*

Mak, V.: Color Doppler ultrasound of the testis in infertile men.

*Presented at Mount Sinai Hospital 1998-1999 Research Rounds, Toronto, Ontario, December 7, 1998.*

Mak, V.: Male infertility.

*Presented at Clinical Clerk Seminar Series, Mount Sinai Hospital, University of Toronto, Toronto, Ontario, November 18, 1998.*

Mak, V.: Male infertility.

*Presented at Clinical Clerk Seminar Series, Mount Sinai Hospital, University of Toronto, Toronto, Ontario, September 23, 1998.*

Mak, V., Jarvi, K.A. and Tsui, L.-C.: Higher proportion of intact exon 9 *CFTR* mRNA in nasal epithelium compared to vas deferens.

*Accepted for podium presentation at American Society for Reproductive Medicine Meeting, Cincinnati, Ohio, October 18-22, 1997, and at Genetics of Human Male Fertility Meeting, Collioure, France, September 4-6, 1997.*

*Accepted for poster presentation at Northeastern Section of the American Urological Association Meeting, Litchfield, Arizona, October 23-26, 1997, and at Societe Internationale d'Urologie World Congress Meeting, Montreal, Quebec, September 7-11, 1997.*

Mak, V., Jarvi, K.A., Durie, P. and Tsui, L.-C.: Higher proportion of intact exon 9 *CFTR* mRNA transcripts in nasal epithelium compared to vas deferens.

*Presented at Canadian Urological Association Annual Meeting, Quebec City, Quebec, June 20-25, 1997.*

Mak, V.: Molecular biology/genetics for urologists.

*Presented at Resident Seminar Program, Division of Urology, University of Toronto, Toronto, Ontario, June 20, 1997.*

Mak, V., Jarvi, K.A. and Tsui, L.-C.: Higher proportion of intact exon 9 *CFTR* mRNA transcripts in nasal epithelium compared to vas deferens.

*Presented at Institute of Medical Science Scientific Day, University of Toronto, Toronto, Ontario, May 16, 1997.*

Mak, V., Jarvi, K.A. and Tsui, L.-C.: Higher proportion of intact exon 9 *CFTR* mRNA transcripts in nasal epithelium compared to vas deferens.

*Presented at Department of Surgery Gallie-Bateman Resident Research Presentations, University of Toronto, Toronto, Ontario, April 3, 1997.*

Mak, V., Jarvi, K. and Tsui, L.-C.: Higher proportion of intact exon 9 *Cystic Fibrosis Transmembrane Conductance Regulator (CFTR)* messenger ribonucleic acid (mRNA) transcripts in nasal epithelium compared to vas deferens.

*Presented at Fourth Annual University of Toronto Urology Research Symposium, Toronto, Ontario, March 20, 1997.*

Mak, V., Gallie, B. and Larsson, P.: (I) What is a clinician scientist? (II) Genetics and urological disease.

*Presented at Resident Research Rounds, Division of Urology, University of Toronto, Toronto, Ontario, January 3, 1997.*

Mak, V.: The genetics of male infertility.

*Presented at Mount Sinai Hospital 1996-1997 Andrology Lecture Series, Toronto, Ontario, November 15, 1996.*

Mak, V.: Genetic abnormalities and human male reproductive failure.

*Presented at Weekly Research Meeting, Department of Genetics, Research Institute, The Hospital for Sick Children, Toronto, Ontario, October 10, 1996.*

Mak, V., Zielenski, J., Tsui, L.-C. and Jarvi, K.: Expression of an alternatively spliced mRNA transcript of the *cystic fibrosis transmembrane conductance regulator* gene in vas deferens and epididymis.

*Presented at Third Annual University of Toronto Urology Research Symposium, Toronto, Ontario, March 28, 1996.*

Mak, V.: The genetics of male infertility.

*Presented at Mount Sinai Hospital 1995-1996 Andrology Lecture Series, Toronto, Ontario, January 26, 1996.*

Mak, V.: Analysis of cystic fibrosis transmembrane conductance regulator transcripts in infertile males with obstructive azoospermia.

*Presented at Resident Research Rounds, Division of Urology, University of Toronto, Ontario, December 1, 1995.*

Mak, V.: Cystic fibrosis and male infertility.

*Presented at Mount Sinai Hospital 1995-1996 Andrology Lecture Series, Toronto, Ontario, October 20, 1995.*

Mak, V. and Radomski, S. B.: Value of magnetic resonance imaging of the lumbosacral spinal cord in voiding dysfunction in neurologically normal patients.

*Presented at Canadian Urological Association Annual Meeting, Ottawa, Ontario, June 18-22, 1995.*

Mak, V. and Radomski, S. B.: Value of magnetic resonance imaging of the lumbosacral spinal cord in voiding dysfunction in neurologically normal patients.

*Presented at Canadian Society of University Urology Residents Annual Meeting, Aylmer, Quebec, June 15-18, 1995.*

Mak, V.: The genetics of male infertility.

*Presented at Division of Urology Research Rounds, University of Toronto, Toronto, Ontario, May 3, 1995.*

Mak, V. and Radomski, S. B.: Value of magnetic resonance imaging of the lumbosacral spinal cord in patients with voiding dysfunction and normal neurological and lumbosacral spine examinations.

*Presented at Second Annual University of Toronto Urology Research Symposium, Toronto, Ontario, March 30, 1995.*

