

CURRICULUM VITAE

G. BALBIR SINGH, MD FRCSC FACS

Office Address: 240 – 444 St. Mary Avenue
Winnipeg, Manitoba R3C 3T1

SOCIETY MEMBERSHIPS:

- American Society for Aesthetic Plastic Surgery
- Canadian Society for Aesthetic Plastic Surgery
- Royal College of Physicians and Surgeons of Canada
- Canadian Society of Plastic Surgeons
- American Society of Plastic & Reconstructive Surgeons (*until Jan. 2009*)
- American College of Surgeons
- Doctors Manitoba
- Canadian Medical Association

UNDERGRADUATE EDUCATION

High School: Higher Secondary School System Punjab, India

Pre-Medical: Government College Gurdaspur Punjab, India

MEDICAL TRAINING

Medical School: Medical College,
Amritsar Punjab University, India

Rotating Internship: Victoria Jubilee Hospital, Amritsar, India
January 1, 1969 - December 31, 1969

St. Joseph's Hospital, St. John, New Brunswick
July 1, 1970 - June 30, 1971

1st Year Residency: St. John General Hospital,
General Surgery Dalhousie University, St. John, New Brunswick
July 1, 1971 – June 30, 1972

2nd Year Residency: Health Sciences Centre
General Surgery University of Manitoba, Winnipeg, Manitoba
July 1, 1972 - June 30, 1973

1st Year Residency: Health Sciences Centre,
Plastic Surgery University of Manitoba, Winnipeg, Manitoba
July 1, 1973 - June 30, 1974

2nd Year Residency: Health Sciences Centre,
Plastic Surgery University of Manitoba, Winnipeg, Manitoba
July 1, 1974 - June 30, 1975

DEGREES/CERTIFICATES HELD:

- ECFMG – September 16, 1970, Certificate #142 178 3
- LMCC – July, 1972
- FLEX – June, 1974, State of Illinois
- FRCS(C) – November, 1975

- FACS – October, 1977
- Ultrapulse CO₂ Laser Certificate – November, 1995
- Conscious Sedation Course - January, 1999
- Ultherapy Training – March, 2010
- Coolsculpt Training – March, 2011

TEACHING POSITIONS HELD:

Assistant Professor, Department of Surgery,
Section of Plastic Surgery, University of Manitoba

HOSPITAL APPOINTMENTS:

- St. Boniface General Hospital (Active)
- Victoria General Hospital (Active)
- Grace General Hospital (Consulting)
- Children's Hospital (Consulting)
- Health Sciences Centre (Consulting)
- Misericordia Hospital (Associate)
- Concordia Hospital (Consulting)

APPOINTMENTS:

- Director, Canadian Society of Plastic Surgeons, May 1987 to 1989
- Secretary-Treasurer, Section of Plastic Surgery, Manitoba Medical Association, 1978 – 1988
- Chairman, Section of Plastic Surgery, Manitoba Medical Association, October 1988 – to ?2003
- Executive Committee, Department of Surgery, St. Boniface General Hospital until January 2009.
- Head, Section of Plastic Surgery, St. Boniface General Hospital until January 2009.
- Co-Chairman of Organizing Committee, International Cleft Palate Symposium, Winnipeg, Manitoba, March 16 - 17, 1990
- Scientific Program Committee, 1994 Canadian Society of Plastic Surgery Meeting
- Standards Committee, College of Physicians & Surgeons of Manitoba, September 1994 – September 1996
- Qualifications Committee, College of Physicians & Surgeons of Manitoba, September 1997 – September 1998
- Inquiry Committee, College of Physicians & Surgeons of Manitoba September 1997 – September 1998
- Councillor, College of Physicians & Surgeons of Manitoba September 1994 – September 1998
- Appointments, Privileges and Promotions Committee, St. Boniface General Hospital September 1995 – 1998
- Chairman, Finance Committee, College of Physicians & Surgeons of Manitoba, September 1996 – September 1997
- 1996 – September 1997
- Specialty Committee in Plastic Surgery, Royal College of Physicians & Surgeons of Canada, June 1995 - September 2000
- President, Western Surgery Centre, August 2008 – present.

PUBLICATIONS:

Debridement of the Burn Wound with Sutilains Ointment. Co-Authors – C.F.T. Snelling, G.R. Hogg, W.R. Waters Burns, 7, 41 – 48 – September, 1980

The Deltoid Free Flap – Anatomical Studies and Clinical Experience. Co-Authors – K.A. Murray, M.T. Rebot, G.B. Singh, and R.C. Russell. British Journal of Plastic Surgery Volume 38 No. 3 - July, 1985

Axillary hyperhidrosis: A five year review of treatment efficacy and recurrence rates using an arthroscopic shaver technique. Arneja, J.S., T.E.J. Hayakawa, G.B. Singh, K.A. Murray, R.B. Turner, L.L. Ross, R.L. Bendor-Samuel. Plast Recon Surg. 119: 562-7, 2007.

Treatment of recurrent earlobe keloids with surgery and high-dose-rate brachytherapy. Arneja, J.S., K.A. Murray, G.B. Singh, Jones, K., Dolynchuk, K. Published in the Abstract Supplement of Plastic and Reconstructive Surgery 118(4) Supplement: 171, September 15, 2006.

Treatment of recurrent earlobe keloids with surgery and high-dose-rate brachytherapy. Arneja, J.S., Singh, G.B., Dolynchuk, K.N., Murray, K.A., Rozzelle, A.A., Jones, K.D. Plast Recon Surg. 121: 95-99, 2008.

PRESENTATIONS:

Cleft Lip and Palate, Manitoba Experience 1965 – 1974. Canadian Society of Plastic Surgeons Toronto, Ontario, 1975

Discussion Paper on Tangential Excision of Burns. Chief Residents Meeting at Stanford University, Palo Alto, CA, 1974

Debridement of the Burn Wounds with Sutilains Ointment. Canadian Society of Plastic Surgeons Toronto, Ontario, 1975

Planning of Reduction Mammoplasty. Canadian Society of Plastic Surgeons Banff, Alberta, 1980

Fibromatosis of Feet. Canadian Society of Plastic Surgeons Vancouver, British Columbia, 1981

Use of Cartilage Grafts in Reconstructive Rhinoplasty. Canadian Society of Plastic Surgeons Windsor, Ontario, 1982

Breast Reconstruction with TRAM Flap. Canadian Society of Plastic Surgeons Winnipeg, Manitoba, 1984

The Deltoid Free Flap. Canadian Society of Plastic Surgeons Winnipeg, Manitoba, 1984

Reconstruction of Difficult Defects of the Trunk. Canadian Society of Plastic Surgeons Winnipeg, Manitoba, 1984

Romberg's Atrophy – A Case Report. Canadian Society of Plastic Surgeons, Charlottetown, Prince Edward Island, 1985

Hutfluss, G., Riese, K., Singh, G.B., Murray, K.A.: *Reconstruction of the Upper Cervical Oesophagus using a Revascularized Jejunal Graft.* Paper presented at the American College of Surgeons, Manitoba Chapter Annual Meeting, Winnipeg, Manitoba, December 6, 1986

Singh, G.B., Murray, K.A.: *TRAM Flaps* presented at the Canadian Society of Plastic Surgeons meeting. Victoria, British Columbia, May, 1987

Murray, K.A., Singh, G.B.: *Reconstruction of the Weight Bearing Surface* presented at the Canadian Society of Plastic Surgeons meeting Victoria, British Columbia, May, 1987

Singh, G.B., Onotera, R., Jarmuske, M., Murray, K.A.: *Autogenous Reconstruction of the Breast* presented at The Canadian Society of Plastic Surgeons meeting Edmonton, Alberta, June 1989

Murray, K.A., Singh, G.B.: *Two Digit en bloc Transfer for the Transmetacarpal Hand.* Dr. Murray presented at the GAM Canada Annual meeting, Moncton, New Brunswick, June 20, 1990

Breast Augmentation and Reduction presented at Manitoba Chapter of the College of Family Physicians Winnipeg, Manitoba, March 10, 1995

New Advances in Cosmetic and Plastic Surgery presented to EKG Technicians Victoria, Hospital, Winnipeg, Manitoba, September 9, 1995

Plastic Surgery presented to Physicians at Flin Flon Hospital (Northern Region Educational Session) Flin Flon, Manitoba, September 29, 1995

Lecture: *Breast Reconstruction*, Breast Cancer Action, Winnipeg Support Group Winnipeg, Manitoba, January 16, 1996

Inservice: *New Trends in Aesthetic Surgery*, Grace Hospital OR Staff, Winnipeg, Manitoba, February 22, 1996

Lecture: *Emergency Hand Repairs*, Grace Hospital Emergency Room Physicians Winnipeg, Manitoba, December 12, 1996

Lecture; *Plastic Surgery Procedures*, Grace Hospital Emergency Room Physicians Winnipeg, Manitoba, February 20, 1997

Inservice: *Laser Facelift Surgery*, St. Boniface Hospital OR Nurses Winnipeg, Manitoba
March 12, 1997

Lecture: *Burns*, Grace Hospital Medical Staff, Winnipeg, Manitoba, April 3, 1997

Lecture: *Cosmetic Surgery*, Family Practice Rounds, St. Boniface General Hospital,
Winnipeg, Manitoba, May 26, 1998

Lecture: *TRAM Flaps*, 7A West Nursing Staff, St. Boniface General Hospital, Winnipeg,
January 20, 1999

Lecture: *SAL*, 6A West Nursing Staff, St. Boniface General Hospital, Winnipeg,
September 22, 1999

Lecture: *Dressing Changes*, 6A West Nursing Staff, St. Boniface General Hospital,
October 20, 1999,

Lecture: *Cleft Lip and Palate Surgery*, Faculty of Dentistry, Winnipeg, November 10,
1999

Inservice: *Cosmetic Surgery*, Grace Hospital Nursing Staff, Winnipeg, April 5, 2000

Lecture: *Cleft Lip and Palate Surgery*, Faculty of Dentistry, Winnipeg, November 1,
2000

Lecture: *Cleft Lip and Palate Surgery*, Faculty of Dentistry, Winnipeg, November 28,
2001

Arneja, J., Hayakawa, T.E.J., Murray, K.A., Singh, G.B., Turner, R.B., Ross, L.L.,
Bendor-Samuel, R. *Hyperhidrosis: A five-year review of therapeutic efficacy and
recurrence rates using an arthroscopic shaver technique*. Presented at CSPS Meeting,
Whistler, June 28, 2003.

Arneja, J.S.; Singh, G.B.; Dolynchuk, K.N.; Murray, K.A.; Jones, K.D.: *Outcomes of
earlobe keloid management with combined surgery & high-dose-rate brachytherapy*.
Canadian Society of Plastic Surgeons Meeting, Hamilton, Ontario, June 2004.

Arneja, J.S., Singh, G.B., Dolynchuk, K.N., Murray, K.A., Jones, K.: *Outcomes of keloid
management with combined surgical & radiation therapy*. American College of
Surgeons, Manitoba Chapter, Annual Meeting, November 22, 2004.

Arneja, J.S., Murray, K.A., Singh, G.B., Jones, K., Dolynchuk, K.: *Treatment of
recurrent earlobe keloids with surgery and high-dose-rate brachytherapy*. American

Society of Plastic Surgeons Annual Meeting, San Francisco, October 2006. Poster Presentation.

Lecture: *Breast Reduction*, Inservice @ Grace Hospital, Winnipeg, October 4, 2006.

Lecture: *Facial Aesthetics in Plastic Surgery*, to Cosmetic Dentists, Crosstown Dental Lab, Winnipeg, April 23, 2010.

Mitchell, R.; Islur, A.; Singh, G.B.; Murray, K.A.: *Non-invasive facial soft tissue tightening using selective thermal injury zones with intense ultrasound therapy – a retrospective review of fifty procedures*. Resident Research Day, University of Manitoba, April 5, 2013.