

**UNIVERSITY OF BRITISH COLUMBIA
CURRICULUM VITAE
Faculty of Medicine / Department of Surgery**

Name: **KESTER, David A.** Date of Revision: Feb. 5,2009
Division: Plastic Surgery Please Initial: _____
Present Rank: Clinical Associate Professor Since: July 1, 1987

ACADEMIC EMPLOYMENT RECORD

Teaching or research positions held:

<u>Institution</u>	<u>Rank or Title</u>	<u>Dates</u>
a) Prior to U.B.C. Appointment:		
University of Louisville	Christine Kleinert Fellow in Hand Surg.	Jan-Jun 1978
b) U.B.C. Appointments:		
University of B.C.	Clinical Instructor	July 1, 1978
University of B.C.	Clinical Assistant Professor	July 1, 1981
University of B.C.	Clinical Associate Professor	July 1, 1987

Date of granting UBC Appointment without Term (Tenure):

Nil

EDUCATION

<u>Institution</u>	<u>Degree/Specialty</u>	<u>Dates</u>
a) Undergraduate:		
University of B.C.	Pre-Med	1962-1964
University of B.C.	M.D.	1964-1968

b) Graduate

Title of theses written of graduate degrees

University of B.C.	MSC (Surgery)	1975
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Thesis: "The Clinical Use of Travase in the Chemical Debridement of Burns".

c) **Special Professional (e.g. Internships, Residencies, Specialty Board Qualifications):**

<u>Institution</u>	<u>Rank or Title</u>	<u>Dates</u>
University Southern California	Internship Los Angeles County Med. Centre	July 1968-June 1969
University of B.C.	Residency-Plastic Surgery Vancouver General Hospital	July 1971-June 1976

Specialty Board Qualifications

November 1976 FRCS(C)

LEAVES OF ABSENCE (date, duration, type)

Nil

SCHOLARLY ACTIVITIES

a) **Areas of special interest and accomplishment:**

Hand Surgery, Microsurgery, cosmetic surgery

b) **All research and/or equivalent grants (indicate sources, subject, date, amount, principal and/or co-investigator, whether competitive)**

c) **Presentations at Provincial, National and International Meetings.**

1. Kester DA, Gropper PT, Tredwell SJ, Meek RN: Microvascular free fibular transfer in reconstruction of established bony non-union. Canadian Society of Plastic Surgery, May 1980.
2. Kester DA: Free fibular transfer. GAM meeting, Jun 1981.
3. Kester DA, Boyle JB: The brachial forearm flap. Canadian Society of Plastic Surgery, Jun 1985.
4. Kester DA, Boileau L: Replantation of the penis. Canadian Society of Plastic Surgery, Jun 1986.
5. Kester DA, Carr N: Review replantation - V.G.H. experience, 1978-1988. V.G.H. Residents' Day, 1989.
6. Kester DA, Carr N: Macro-micro flap reconstruction of the lower extremity. Canadian Society of Plastic Surgery, Jun 1990.
7. Kester DA: The macro-micro flap. Northwest Society of Plastic Surgery, Sep 1990.
8. Kester DA, Clugston P, Fitzpatrick D., Foley B: Use of autologous blood in breast reduction surgery. Canadian Society of Plastic Surgeons, June 1993

PROFESSIONAL ACTIVITIES

- a) **Memberships in professional and learned societies (including offices held, committee memberships, etc., give dates):**

Memberships

British Columbia Medical Association - 1977 to present
Canadian Society of Plastic & Reconstructive Surgery - 1978 to present
Group for the Advancement of Microsurgery (GAM) Canada - 1985 to present (founding member)
MANUS Canada - 1980 to present
American Association of Academic Chairman of Plastic Surgery - 1988 to 1993
Northwest Society of Plastic Surgery - 1979 to present
Canadian Society of Aesthetic Plastic Surgery – 2002 to present

Offices Held

Canadian Society of Plastic & Reconstructive Surgery, Executive Member - 1989 to 1991
Canadian Society of Plastic & Reconstructive Surgery, Director Education Foundation - 1989 to 1992
Canadian Society of Plastic & Reconstructive Surgery, Treasurer Education Foundation - 1991 to 1997
Canadian Society of Plastic & Reconstructive Surgery, Senior Director Education Foundation-1997-1999
Canadian Society of Plastic & Reconstructive Surgery, Vice President Education Foundation -2000-2002
Canadian Society of Plastic & Reconstructive Surgery, President Education Foundation -2003-2005
Royal College of Physicians & Surgeons of Canada, Examiner in Plastic Surgery - 1984 to 1989
Manus Canada, Member at Large - 1992 to 1994
Manus Canada Treasurer -1994-1996
Manus Canada President-1996-2000
Canadian Society of Aesthetic Plastic Surgery, Executive – 2003-2007
Canadian Society of Aesthetic Plastic Surgery, President—2007-2008

- b) **Professional awards and distinctions:**

- c) **Professional service and experience / professional employment record (hospital appointments and committees, give dates):**

Hospital Appointments

Active Staff, Vancouver General Hospital - 1977 to present
Active Staff, B.C. Children's Hospital - 1977 to 2001
Courtesy Staff, Shaughnessy Hospital - 1977 to 1993
Active Staff, University Hospital, University Site - 1977 to present
Acting Head, Division of Plastic Surgery, Vancouver General Hospital - June to September 1993

Committees

Hyperbaric Committee, V.G.H. - 1980-1985
O.R. Committee, V.G.H. - 1986
Emergency Head Selection Committee - 1986
Chairman, Ambulatory Care Advisory Committee, V.G.H. - 1989 to 1993
Surgical Advisory Committee, V.G.H. - 1992 - 1993
Pre-Admission Clinic Program Management Committee - 1993 to 1995
Plastic Surgery Resident Education & Selection Committee, U.B.C. - 1988 to 2000
A3/A3 Clinical Practice Unit - 1993 to 1994

d) **Reviewer (journal, granting agency, editorial board, etc.):**

Editorial Boards

B.C. Medical Association Journal (Plastic Surgery) - 1986

e) **Other professional services:**

Invited Lectureships

"Physiotherapy - Hand Rehabilitation Course", Workers' Compensation Board. - 1983, 1984, 1985

Trauma Update '84 - U.B.C. Departments of Surgery & Orthopaedics - 1984

Royal College Meeting. Manus Canada presentation - 1985

"Surgery for Dermatologists". U.B.C., Department of Medicine (Dermatology) - June 1986

"Current Concepts Soft Tissue Coverage Lower Extremity", Orthopaedic Trauma Course-September 1988

Orthopaedic Residents' Day - Soft Tissue Coverage of Lower Extremity - June 1994

Recent Advances in Hand Surgery - ASPRS Educational Foundation - Flexor Tendons, June 1994

Current Treatments Conference Hand Injuries – Victoria B.C. April 3-5 1995

Flexor Tendon Injury and Repair – Symposium on Hand Injuries - Educational Foundation Canadian Society of Plastic Surgery June 2001

Discussant/Panel

Problem Cases in Hand Surgery, Manus Canada, Moncton, N.B. - September 1990

Problems in Hand Surgery, Royal College Meeting - September 1985

Invited Professorships

"Cosmetic Surgery for the Recent Graduate", Visiting Professor, University of Toronto, Aesthetic Surgery Residents' Day, Toronto, April 1993

"Flexor Tendon Repair", Recent Advances in Hand Surgery, American Society of Plastic and Reconstructive Surgery Educational Foundation, June 1994

"Use of Autologous Blood in Reduction Mammoplasty Surgery", Visiting Professor, University of Toronto, Aesthetic Surgery Residents' Day, Toronto, April 1993

ACADEMIC AWARDS AND DISTINCTIONS

TEACHING

Duties: Activities Log for Current Academic Year (i.e. Jul 1/93 to Jun 30/94 -- INCLUDE HOURS)

Faculty of Medicine

Undergraduate Teaching

i) **Scheduled Activities**

CV-DAK-5

- a) First Year - Nil
Clinical Skills (Bedside) - Examination of Head & Neck - 2 hrs
- b) Second Year
Lectures - Nil
- c) Third Year
Lectures - Nil

Bedside Clinics - Hand, Burns, and Plastic Surgery - 13 x 2 hr = 26 hours

Problem Based Seminars - Nil

General Surgery Seminars - Nil

Oral Examinations - May 1994 - 3 1/2 hrs
- d) Fourth Year (MSI)

MSI Seminars - Nil

Clinical Rotations - Nil

Oral Examinations - Nil

ii) **Unscheduled Activities**

- a) Ambulatory Care with students in attendance
- 2 hours per week
- b) Bedside Teaching
- 2 hours per week
- c) Minor Surgery - OR - 1 hour per week

Postgraduate Teaching

i) **Scheduled Activities**

- a) Participation in organized resident academic events

Principles of Surgery Lecture - Nil

Resident Seminars (Divisional)
- 1 hour per week

Journal Clubs
- 2 hours per month

Lectures
- 2 hours per year

Presentations at formal rounds
- 1 hour per week

b) Mock oral examinations - 3 x 1 hr = 3 hrs

ii) Unscheduled Activities

a) Operating room teaching
- 10 hours per week

b) Bedside clinical teaching
1 - 2 hours per week

Other Faculties

Undergraduate Teaching

Postgraduate Teaching

UBC Continuing Medical Education Courses

1983 Sports Medicine Symposium.
1986 ,1998,1995 Soft Tissue Surgery for Dermatologists.
- Departments of Dermatology, Ophthalmology & Division of
Otolaryngology, Department of Surgery
1990 Update for General Practice.
1993 Trauma Update-Hand Injuries
1994 Trauma Update - Hand Injuries
1995 Trauma Update-Hand Injuries
2004 Update for general Practice—office minor surgery

Teaching Awards and Distinctions

Graduate Students Supervised

Curriculum and Course Development

External roles (e.g. external examiner*, visiting lecturer/professor, lecturer at outside college/university, panel/discussant, commissions, consultancies, etc.)

CV-DAK-7

Visiting Professor, University of Toronto Residents' Day - Aesthetic Surgery - April 1993
External Referee, University of Western Ontario – Professorial Appointments – May 2001

UNIVERSITY SERVICE

Principal University and UBC Department of Surgery service responsibilities (include all university administrative positions; research/teaching/administrative committees, honorary/associate appointments; peer review activities)

Chairman, Resident Education Committee, Division of Plastic Surgery, U.B.C. - 1988 to 1992

Acting Head, Division of Plastic Surgery, U.B.C. - 1992

Member, Resident Education Committee, Division of Plastic Surgery, U.B.C. - 1992 to 2000

Chairman, Internal Review, Division of General Surgery, U.B.C. - 1994

PUBLICATIONS RECORD

Indicate with an asterisk those works of primary importance.

1. Refereed Journal Publications

a) Published.

- i) Horton R, Snelling CFT, Courtemanche AD, Cowan RJ, Foley B, Kester DA, Fitzpatrick DG: Influence of antibacterial prophylaxis on burn infection. J Burn Care Res 4:352, 1983.
- ii) Horton R, Snelling CFT, Courtemanche AD, Cowan RJ, Foley B, Kester DA, Fitzpatrick DG: Influence of early excision and closure, nutrition, topical and systemic antibacterials on burn wound infection. Bull Clin Rev Burn Inj 1:8, 1984.

b) Accepted for Publication.

2. Non-Refereed Journal Publications.

3. Books - authored.

4. Books - edited.

5. Chapters in books.

- i) Gropper PT, Kester DA, and McGraw RW: Introduction to microsurgery. Chem Obstet Gynecol 23(4):1145-1150, 1980 (Dec).

6. Miscellaneous Publications (published abstracts, reports, reviews, videos, etc.).

7. Work submitted - include publisher.

8. Work in progress, include status.

- i) Use of Autologous Blood in Breast Reduction Surgery - Drs. P. Clugston, Dr. D. Kester, Dr. D. Fitzpatrick, Dr. B. Foley. Presented CSPRS - June 1993

Submitted to Canadian Society of Plastic & Reconstructive Surgeons Annual Meeting, June 1993.

OTHER RELEVANT INFORMATION

Meetings Attended in Last Five Years (No Papers Presented).

Canadian Association of Plastic and Reconstructive Surgery Meeting, , 2004,2005,2006,

Manus Canada - ,2006

Group for the Advancement of Microsurgery, Canada – 2004-2006

Northwest Society of Plastic Surgery Annual Meeting – 2005-2008

Canadian Society of Aesthetic Plastic Surgery – 2003-2008

American Society of Aesthetic Plastic Surgery—2003-2009

Postgraduate Courses Taken (name of course; where, dates, indicate if certificate received).

1. Annual update on cosmetic surgery, University of Toronto ,2001,2002
2. Laser Update, American Society of Plastic Surgery Educational Foundation, Montreal, P.Q., Jun 1990 (certificate received).
3. Recent Advances in Hand Surgery. ASPRS Educational Foundation, June 1994.
4. Ultrasonic Assisted Lipoplasty University of B.C. Sept. 4, 1997 (certificate)
5. 3M Surgical skills workshop – Agee Endoscopic Carpal Tunnel Release December 3 1994 (certificate)
6. Ultrapulse CO2 Laser course June 1996 (certificate)

Fundraising

Nil

Public Service

Nil

**MOCOMP ADDENDUM
1992-1993**

TYPE I: SELF PROVIDER CME ACTIVITIES

Activities are developed by the physician for the purposes of learning:

- e.g. Self-Directed Learning Projects
 - Practice Audit
 - Patient Surveys
 - Review of Autologous Blood in Reduction Mammoplasty
 - Drs. P. Clugston, D. Kester, D. Fitzpatrick, B. Foley
 - Audiotapes
 - Videotapes
 - Computer Assisted Learning Packages

TYPE II: FORMAL PROVIDER CME ACTIVITIES

Activities are developed and sponsored by an organization or institution for the purposes of learning:

- e.g. Conferences
 - American Society for Surgery of the Hand, Phoenix, Nov 1993
 - Annual Aesthetic Surgery Conference, U. of Toronto, Apr 1993
 - Canadian Society Plastic Surgery meeting, St. John, Jun 1993
- Workshops
- Teleconferences
- Clinical Rounds
 - Weekly Plastic Surgery - Paediatrics, Burns, Hands, Micro
 - total 2 hrs per week
- Hospital Audits
- Office Audits
- Self-Assessment Programs
- Clinical Traineeships
- Standardized Patients
- OSCE'S
- Clinical Orals
- Animal Labs

TYPE III: PROFESSIONAL AND SCHOLARLY ACTIVITIES

Physicians develop activities for a purpose other than personal learning. Physician learning is incidental to performing another professional role:

- e.g. Teaching
 - Presentations
 - Visiting Professor, U. of Toronto, Aesthetic Residents' Day, Apr 1993
 - Research
 - Publications

**MOCOMP ADDENDUM
1985 - 2009**

Continuing Medical Education Courses

Postgraduate Courses Taken (name of course; where, dates, indicate if certificate received).

1. Annual update on cosmetic surgery, University of Toronto, May 1987, 1993.
2. Laser Update, American Society of Plastic Surgery Educational Foundation, Montreal, P.Q., Jun 1990 (certificate received).

TEACHING DOSSIER

1987 to present

Undergraduate Teaching

1st year - Physical Examination Head & Neck

2nd year - Nil

3rd year - Bedside clinics - 13 2 hr sessions per year

4th year - weekly clinical bedside and operative teaching 1 - 2 hrs per week

Supervisor Division of Plastic Surgery, 4th Year Electives - 1982 to 1987

3rd Year Plastic Surgery Clinical Rotation Teaching Seminars - 1978 to present

Postgraduate Teaching

Plastic Surgery Seminar - 1 hr per week

Hand & Microsurgical Seminar - 1 hr per week

Plastic Surgery Rds - 1 hr per week

Journal Club - 2 hrs per month

Lecture - Orthopaedic Resident Seminar Series - 1981, 1983, 1985, 1987, 1989, 1991

U.B.C. Continuing Medical Education

Current Concepts Soft Tissue Coverage Lower Extremity - Orthopaedic Trauma Course, Sept 1988

Microsurgery Surgical Grand Rounds, U.B.C. Dept of Surgery, Nov 1988

Soft Tissue Surgery for Dermatologist, Depts of Dermatology, Otolaryngology, Dept of Surgery, 1988

Update for General Practice, 1990

Posts Held

Postgraduate Program Director - June 1988 - September 1992

Acting, Postgraduate Program Director, Department of Surgery - October 1990 - January 1992