

CURRICULUM VITAE

August 2011

PERSONAL DATA

Name:	John Douglas Mitchell, M.D.
Ethnicity:	Caucasian
Place of Birth:	New York, N.Y.
Citizenship:	U.S.A.

EDUCATION

1975-79		University High School, Greeley, Colorado
1979-83	B.A.	University of Colorado, Boulder, Colorado
1983-87	M.D.	University of Michigan, Ann Arbor, Michigan

POSTDOCTORAL TRAINING

1987-88	Intern in Surgery	Massachusetts General Hospital Boston, Massachusetts
1988-90	Resident in General Surgery	Massachusetts General Hospital
1990	Registrar in Cardiothoracic Surgery	Broadgreen Hospital Liverpool, England
1991-92	Research Fellow in Surgery	Harvard Medical School
1992-94	Resident in General Surgery	Massachusetts General Hospital
1994-95	Resident in Cardiothoracic Surgery	Massachusetts General Hospital
1995-96	Chief Resident in Cardiothoracic Surgery	Massachusetts General Hospital
1996	Chief Resident in Cardiac Surgery	Boston Children's Hospital Boston, Massachusetts

LICENSURE AND CERTIFICATION

1988	Diplomate, The National Board of Medical Examiners
1991	Commonwealth of Massachusetts, Medical License No. 74172
1995 2005	Diplomate, The American Board of Surgery, No. 40656 Recertified
1998 2007	Diplomate, The American Board of Thoracic Surgery, No. 6137 Recertified
2000	State of California, Medical License No. G 89598
2002	State of Colorado, Medical License No. 40327

MILITARY HISTORY

1997-99	Lieutenant Commander, Medical Corps, USNR Active Duty Cardiothoracic Surgeon, Naval Medical Center, San Diego Staff Surgeon, United States Marine Corps 1 st Division FSSG
1999-2001	Commander, Medical Corps, USNR Active Duty Cardiothoracic Surgeon, Naval Medical Center, San Diego Cardiothoracic Surgeon, USNS Mercy

CURRENT POSITION

2005-	Associate Professor of Surgery Chief, Section of General Thoracic Surgery Courtenay C. and Lucy Patten Davis Endowed Chair in Thoracic Surgery Division of Cardiothoracic Surgery, Department of Surgery University of Colorado Denver School of Medicine, Aurora, Colorado
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EMPLOYMENT HISTORY

1987-90	Clinical Fellow in Surgery, Harvard Medical School
1990	Registrar in Thoracic Surgery, Broadgreen Hospital, Liverpool U.K.
1991-92	Research Fellow in Surgery, Harvard Medical School
1992-96	Clinical Fellow in Surgery, Harvard Medical School

- 1997-2001 Staff Cardiothoracic Surgeon, Naval Medical Center, San Diego
- 2001-2002 Assistant Professor of Cardiothoracic Surgery, Stanford University School of Medicine, Stanford, California
- 2001-2002 Cardiothoracic Surgeon, Veterans Administration Hospital, Palo Alto, California
- 2002- Assistant Professor and Chief, Section of General Thoracic Surgery
Division of Cardiothoracic Surgery, Department of Surgery
University of Colorado Denver School of Medicine, Denver, Colorado
- 2002- Director, Cardiothoracic Surgery Clinical Trials Research Program,
University of Colorado Denver School of Medicine, Denver, Colorado
- 2002- Cardiothoracic Surgeon, Veterans Administration Hospital, Denver,
Colorado
- 2002- Consultant, National Jewish Health, Denver, Colorado
- 2002- Cardiothoracic Surgeon, Denver Health Medical Center, Denver, Colorado
- 2003- Cardiothoracic Surgeon, Department of Cardiac and Thoracic Surgery
The Children's Hospital, Aurora, Colorado
- 2003- Associate Program Director, Division of Cardiothoracic Surgery
Residency Training Program, University of Colorado Denver, Aurora,
Colorado
- 2004- Associate Surgical Director, Lung Transplant Program, University of
Colorado Hospital, University of Colorado Denver, Aurora, Colorado
- 2005- Associate Professor of Surgery, University of Colorado Denver School of
Medicine, Aurora, Colorado
- 2006- Cardiothoracic Surgeon, Center for the Surgical Treatment of Lung
Infections, Division of Cardiothoracic Surgery, Department of Surgery,
University of Colorado Denver School of Medicine, Aurora, Colorado
- 2006- Co-Director, Minimally Invasive Surgery Center, University of Colorado
Hospital, Aurora, Colorado

PROFESSIONAL AND PUBLIC SERVICE

Committees - National:

- 2002- Steering Committee, Colorado Thoracic Society
- 2002-2005 Program Committee, Western Thoracic Surgical Association
- 2002- Medical Advisory Committee, Donor Alliance
- 2003-2006 Workforce on National Databases, Society of Thoracic Surgeons
- 2004-2009 President, Colorado Thoracic Society
- 2005-2007 UNOS National Lung Review Board
- 2006- Workforce on General Thoracic Surgery, Society of Thoracic Surgeons
- 2006-2009 Workforce on Evidence Based Surgery, Society of Thoracic Surgeons
- 2007-2008 Chair, Program Committee, Western Thoracic Surgical Association
- 2008- Consultant to the General Thoracic Examination Subcommittee, American Board of Thoracic Surgery
- 2008- Workforce on Annual Meeting (Program Task Force), Society of Thoracic Surgeons
- 2008- Treasurer, Western Thoracic Surgical Association
- 2009- Access and Publications Taskforce of the STS Database, Society of Thoracic Surgeons
- 2010- Chair, Workforce on Evidence Based Surgery, Society of Thoracic Surgeons
- 2010- Council on Quality, Research, and Patient Safety Operating Board, Society of Thoracic Surgeons
- 2010- Society of Thoracic Surgeons Representative, Advisory Council for Cardiothoracic Surgery, American College of Surgeons
- 2011- Executive Committee, General Thoracic Surgical Club

Editorial Boards:

- 2001- Invited Reviewer, Annals of Thoracic Surgery
- 2001- Invited Reviewer, Journal of Thoracic and Cardiovascular Surgery
- 2002- Invited Reviewer, European Journal of Cardiothoracic Surgery
- 2006- Invited Reviewer, Journal of Gastrointestinal Endoscopy
- 2009- Invited Reviewer, American Journal of Respiratory and Critical Care Medicine
- 2010- Invited Reviewer, Journal of the American College of Surgeons
- 2011- Invited Reviewer, Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery
- 2011- Invited Reviewer, Seminars in Cardiothoracic and Vascular Anesthesiology

Committees - United States Navy:

- 1997 ICU Coordinating Committee, Naval Medical Center, San Diego
- 1997 Operating Room Utilization Review Committee, Naval Medical Center, San Diego
- 1998 Medical Records Committee, Naval Medical Center, San Diego
- 1999 Blood Utilization Review Committee, Naval Medical Center, San Diego

Committees - University:

- 2001-2002 Clinical Cancer Steering Committee, Stanford University Medical Center
- 2002- Admissions Committee, University of Colorado School of Medicine
- 2003- Operating Room Committee, University of Colorado Hospital
- 2003- Cancer Committee, University of Colorado School of Medicine
- 2004- Executive Committee
Center for Surgical Treatment of Lung Infections
Division of Cardiothoracic Surgery, Department of Surgery,
University of Colorado School of Medicine

- 2004-06 Faculty Senate, University of Colorado School of Medicine
- 2005-06 Committee on Promotions and Tenure, University of Colorado School of Medicine
- 2007 Cancer Center Director Search Committee, University of Colorado Denver School of Medicine

Community Service:

- 2001-02 Youth Baseball Coach, La Jolla, California
- 2003- Youth Baseball Coach, Highland's Ranch, Colorado

AWARDS AND HONORS

- 1979-83 University of Colorado Regent's Scholarship
- 1981-83 University of Colorado Dean's Scholarship
- 1982 Phi Beta Kappa Honor Society
- 1983 Magna Cum Laude Honors, University of Colorado
- 1983-87 U.S. Armed Forces Health Professions Scholarship
- 1986 Alpha Omega Alpha Medical Honor Society
- 1987 C. Gardner Child, 3rd, Award for Excellence in Surgery
- 1987 Graduation with Honors, University of Michigan Medical School
- 1990-92 Robert R. Linton Research Fellowship, Massachusetts General Hospital
- 2002 Alley-Sheridan Scholar, Thoracic Surgery Foundation for Research and Education, Kennedy School of Government, Harvard University
- 2005-11 Recognized by *5280: Denver's Mile High Magazine* as one of Denver's Top Doctors
- 2007 The Courtenay C. and Lucy Patten Davis Endowed Chair in Surgical Thoracic Oncology
- 2008 Donald B. Doty Educational Award, Western Thoracic Surgical Association

- 2010 Selected for *America's Top Doctors* (Castle Connolly)
- 2011 University of Colorado Hospital Pioneer Award, presented by the Medical Staff of University of Colorado Hospital in recognition of outstanding leadership, vision and commitment to the University of Colorado Hospital and its patients.
- 2011 - 2012 Selected for *Best Doctors in America* database

PROFESSIONAL ORGANIZATIONS

- 1999 Member, Massachusetts General Hospital Surgical Society
- 2000 Member, Society of Thoracic Surgeons
2003- Workforce on National Databases, Society of Thoracic Surgeons
- 2000 Member, Western Thoracic Surgical Association
2002- Program Committee, Western Thoracic Surgical Association
- 2001 Member, American College of Surgeons Oncology Group
- 2001 Member, Bay Area Society of Thoracic Surgeons
- 2002 Member, Colorado Thoracic Society
2002- Steering Committee, Colorado Thoracic Society
2004- President, Colorado Thoracic Society
- 2002 Member, Colorado Medical Society
- 2002 Member, Denver Medical Society
- 2002 Member, International Association for the Study of Lung Cancer
- 2002 Fellow, American College of Surgeons
- 2003 Member, Southwest Oncology Group
- 2003 Fellow, American College of Chest Physicians
- 2003 Member, Denver Academy of Surgery
- 2004 Member, American Society of Clinical Oncology
- 2004 Member, General Thoracic Surgical Club

OSI Pharmaceuticals and Bristol-Myers Squibb and the NCI SPORE Program

COMIRB #08-0031

Comparison of Biomarker Modulation By Inhibition of EGFR and/or SRC Family Kinases Using Erlotinib and Dasatinib in Head and Neck and Lung Cancers.

03/03/08 – present

John D. Mitchell, M.D., Co-Investigator

American College of Surgeons Oncology Group

Study Z4051: A Phase II Study of Neoadjuvant Therapy with Cisplatin, Docetaxel, Panitumumab Plus Radiation Therapy Followed by Surgery in Patients with Locally Advanced Adenocarcinoma of the Distal Esophagus.

12/08/2008 - present

John D. Mitchell, M.D., Principal Investigator

Research Support Closed for Accrual

American College of Surgeons Oncology Group

Studies Z0030 and Z0040

Z0030: Randomized trial of mediastinal lymph node sampling versus complete lymphadenectomy during pulmonary resection in patients with N0 and N1 (less than hilar) non-small cell carcinoma.

Z0040: A prospective study of the prognostic significance of occult metastases in the patient with respectable non-small cell lung carcinoma.

Proposed Budget Period: 10/01/02 to 10/01/09

John D. Mitchell, M.D., Principal Investigator

University of Colorado Cancer Center

\$80,000

CA-46934-05, Core Grant, Paul Bunn, M.D., Principal Investigator

To collect tissue, clinical material and DNA for distribution to pathology, radiology and data coordination centers.

03/01/02 - 03/31/06

John D. Mitchell, M.D., Co-Investigator

Surgery Academic Enrichment Fund (AEF) Seed Funding

\$40,000

Resources for start up of basic science or clinical trials.

2003-2004

John D. Mitchell, M.D., Principal Investigator

NCIC BR.19 – Phase III Clinical Trial

Protocol #03-905

ACOSOG Endorsed Trial

Phase III prospective randomized, double-blind, placebo-controlled trial of epidermal growth factor receptor Antagonist, ZD1839 or *gefitinib* (IRESSA) in completely resected Stage 1B, II and IIIA non-small cell lung cancer.

Clinical Trial

Budget Period: 10/01/02 to 07/01/05

John D. Mitchell, M.D., Principal Investigator

American College of Surgeons Oncology Group

Z4032, COMIRB #05-0693: Randomized Phase III study of sublobar resection versus sublobar resection plus brachytherapy in high-risk patients with non-small cell lung cancer (NCSLC), 3 cm or smaller.

09/14/2006 -

John D. Mitchell, M.D., Principal Investigator

GlaxoSmithKline

\$95,282

VEG 105290, Protocol #20061343, COMIRB #06-0394

Phase II Open-Label Multicenter Study to Evaluate the Safety and Efficacy of Pazopanib (GW786034) as Neoadjuvant Therapy in Treatment-Naïve Subjects with Stage IA, IB, IIA or IIB (T2) Resectable Non-Small Cell Lung Cancer (NSCLC).

John D. Mitchell, M.D., Principal Investigator

09/05 – 07/08

Covidien

Excised Tumor Dielectric Test Protocol #07-0567.

John D. Mitchell, M.D., Principal Investigator

NHLBI – NIH

\$247,444

NO-1-HR-46160, COMIRB #04-0595, Marvin I. Schwarz, M.D., Principal Investigator

Lung Tissue Research Consortium

11/01/04 – 09/01/10

John D. Mitchell, M.D., Co-Investigator, University of Colorado Health Sciences Center, Principal Investigator, Denver Veterans Administration Medical Center

Southwest Oncology Group

SWOG S0424, COMIRB #05-0903

Molecular Epidemiology Case-Series Study of Non-Small Cell Lung Cancer in Smoking and Non-Smoking Women and Men.

02/28/2006 – 06/01/2011

John D. Mitchell, M.D., Principal Investigator

PUBLICATIONS IN PEER REVIEWED JOURNALS

1. Ribas-Aparicio RM, Sparkowski JJ, Proulx AE, **Mitchell JD**, Klobutcher LA: Nucleic acid splicing events occur frequently during macronuclear development in the protozoan *Oxytricha nova* and involve the elimination of unique DNA. Genes Dev 1987 Jun;1(4):323-36.
2. **Mitchell JD**, Donnelly RJ: Retrosternal thyroid. Semin Thorac Cardiovasc Surg. 1992 Jan;4(1):34-8
3. **Mitchell JD**, Lee R, Garan H, Ruskin JN, Torchiana DF, Vlahakes GJ: Experience with an implantable tiered therapy device incorporating antitachycardia pacing and cardioverter/defibrillator therapy. J Thorac Cardiovasc Surg. 1993 Mar;105(3):453-63
4. Rivera JM, Siu SC, Handschumacher MD, Lethor JP, Guerrero JL, Vlahakes GJ, **Mitchell JD**, Weyman AE, King ME, Levine RA: Three-dimensional reconstruction of ventricular septal defects: validation studies and in vivo feasibility. J Am Coll Cardiol. 1994 Jan;23(1):201-8
5. Lee R, **Mitchell JD**, Garan H, Ruskin JN, McGovern BA, Buckley MJ, Torchiana DF, Vlahakes GJ: Operation for recurrent ventricular tachycardia: Predictors of short and long term efficacy. J Thorac Cardiovasc Surg. 1994 Mar;107(3):732-42
6. **Mitchell JD**, Lee R, Hodakowski GT, Neya K, Harringer W, Valeri CR, Vlahakes GJ: Prevention of postoperative pericardial adhesions with a hyaluronic acid coating solution: Experimental safety and efficacy studies. J Thorac Cardiovasc Surg. 1994 Jun;107(6):1481-8
7. **Mitchell JD**, Lee R, Neya K, Vlahakes GJ: Reduction in experimental pericardial adhesions using a hyaluronic acid bioabsorbable membrane. Eur J Cardiothorac Surg. 1994;8(3):149-52
8. Lee R, Neya K, Svizzero TA, Koski G, **Mitchell JD**, Vlahakes GJ: Norepinephrine infusion following cardiopulmonary bypass: effect of infusion site. J Surg Res. 1995 Feb;58(2):143-8
9. **Mitchell JD**, Mathisen DJ, Wright CD, Wain JC, Donahue DM, Moncure AC, Grillo HC: Clinical experience with carinal resection. J Thorac Cardiovasc Surg. 1999 Jan;117(1):39-53
10. **Mitchell JD**, Mathisen DJ, Wright CD, Wain JC, Donahue DM, Allan JS, Moncure AC, Grillo HC: Resection for bronchogenic carcinoma involving the carina: Long-term results and effect of nodal status on outcome. J Thorac Cardiovasc Surg 2001 Mar;121(3):465-71

11. Moffat SD, **Mitchell JD**, Whyte RI: Role of video-assisted thoracoscopic surgery and classic thoracotomy in lung cancer management. Curr Opin Pulm Med 2002 Jul;8(4):281-6
12. Moffat SD, **Mitchell JD**: Massive pleural endometriosis. Eur J Cardiothorac Surg 2002 Aug;22(2):321-3
13. Hwang G, Moffat SD, **Mitchell JD**, Leung A: Chronic expanding hematoma of the thorax. Am J Roentgenol 2003 Apr;180(4):1182-3.
14. **Mitchell JD**: Carinal resection and reconstruction. Chest Surg Clin N Am 2003 May;13(2):315-29
15. **Mitchell JD**: Solitary fibrous tumor of the pleura. Semin Thoracic Cardiovasc Surg 2003 Jul;15(3):305-9
16. Ziedalske TM, Raffin TA, Sze DY, **Mitchell JD**, Robbins RC, Theodore J, Faul JL: Chylothorax after heart/lung transplantation. J Heart Lung Transplant 2004 May;23(5):627-31
17. Sherwood JT, **Mitchell JD**, Pomerantz M: Completion pneumonectomy for chronic mycobacterial disease. J Thorac Cardiovasc Surg 2005 Jun;129(6):1258-65
18. Lohser J, Donington JS, **Mitchell JD**, Brodsky JB, Raman J, Slinger P: Anesthetic management of major hemorrhage during mediastinoscopy. J Cardiothorac Vasc Anesth 2005 Oct;19(5):678-83
19. Schefter TE, Patel M, McCarter M, Kane M, Russ PD, Nash SR, Shah RJ, **Mitchell JD**: Triple-modality therapy for a woman with locally advanced thoracic esophageal adenocarcinoma, Part 1. Oncology (Williston Park). 2005 May;19(6):775-8, 783-4, 788
20. Kaza AK, **Mitchell JD**: Preoperative pulmonary evaluation of the thoracic surgical patient. Thorac Surg Clin. 2005 May;15(2):297-304
21. Schefter TE, Patel M, McCarter M, Kane M, Russ PD, Nash SR, Shah RJ, **Mitchell JD**: Triple-modality therapy for a woman with locally advanced thoracic esophageal adenocarcinoma, Part 2. Oncology (Williston Park). 2005 Jun;19(7):830, 835-6, 838
22. Sullivan AK, Simonian PL, Falta MT, **Mitchell JD**, Cosgrove GP, Brown KK, Kotzin BL, Voelkel NF, Fontenot AP: Oligoclonal CD4+ T cells in the lungs of patients with severe emphysema. Am J Respir Crit Care Med 2005 Sep;172(5):590-6
23. Solomon B, **Mitchell JD**, Bunn PA Jr: Adjuvant chemotherapy for resected non-small cell lung cancer. Oncology (Williston Park) 2005 Nov;19(13):1685-97

24. **Mitchell JD**: Anastomotic leak after esophagectomy. Thorac Surg Clin 2006 Feb.; 16(1):1-9
25. Le QT, Chen E, Salim A, Cao H, Kong CS, Whyte R, Donington J, Cannon W, Wakelee H, Tibshirani R, **Mitchell J**, Richardson D, O'Byrne KJ, Koong AC, Giaccia AJ: An evaluation of tumor oxygenation and gene expression in patients with early stage non-small cell lung cancers. Clin Cancer Res 2006 Mar;12(5):1507-14
26. Allen MS, Darling GE, Pechet TT, **Mitchell JD**, Herndon JE, Landreneau RJ, Incelet RI, Jones DR, Meyers BF, Putnam JB Jr, Rusch VW; ACOSOG Z0030 Study Group: Morbidity and mortality of major pulmonary resections in patients with early-stage lung cancer: initial results of the randomized, prospective ACOSOG Z0030 trial. Ann Thorac Surg 2006 Mar;81(3):1013-20
27. Schefter TE, Kavanagh BD, Raben D, Kane M, Chen C, Stuhr K, Kelly K, **Mitchell JD**, Bunn PA, Gaspar LE: A Phase I/II Trial of Stereotactic Body Radiation Therapy (SBRT) for lung metastases: initial report of dose escalation and early toxicity. Int J Radiation Oncology Biol Phys 2006;66(4):S120-S127
28. Bemis LT, Robinson WA, McFarlane R, Buyers E, Kelly K, Varella-Garcia M, **Mitchell JD**, Franklin WA: EGFR-mutant lung adenocarcinoma in a patient with Li-Fraumeni syndrome. Lancet Oncol 2007 Jun; 8(6):559-60
29. Varella-Garcia M, Chen L, Powell RL, Hirsch FR, Kennedy TC, Keith R, Miller YE, **Mitchell JD**, Franklin WA: Spectral karyotyping detects chromosome damage in bronchial cells of smokers and patients with cancer. Am J Respir Crit Care Med 2007 Sep 1; 176(5):505-12
30. Young RL, **Mitchell JD**, Cool C, Nana-Sinkham SP: Wheezing and exertional dyspnea in a 25-year-old mountaineer. Chest 2008 Mar; 133(3):820-5
31. Reece TB, **Mitchell JD**, Zamora M, Fullerton DA, Cleveland JC, Pomerantz M, Lyu DM, Grover FL, Weyant MJ: Native lung volume reduction surgery relieves functional graft compression after single-lung transplantation for chronic obstructive pulmonary disease. J Thorac Cardiovasc Surg 2008 Apr; 135(4):931-7
32. **Mitchell JD**, Bishop A, Cafaro A, Weyant MJ, Pomerantz M. Anatomic lung resection for nontuberculous mycobacterial disease. Ann Thorac Surg 2008 Jun;85(6):1887-93
33. Fernando HC, Murthy SC, Hofstetter W, Shrager JB, Bridges C, **Mitchell JD**, Landreneau RJ, Clough ER, Watson TJ; Society of Thoracic Surgeons: The Society of Thoracic Surgeons practice guideline series: guidelines for the management of Barrett's esophagus with high-grade dysplasia. Ann Thorac Surg 2009 Jun;87(6):1993-2002

34. Siomos VJ, La Rosa FG, Flaig TW, Kondo KL, **Mitchell JD**, Wilson S, Barqawi AB: Recurrent urothelial carcinoma with pulmonary metastasis. Oncology (Williston Park) 2009 Dec;23(14):1301-4
35. Singhal S, Ferraris VA, Bridges CR, Clough ER, **Mitchell JD**, Fernando HC, Shrager JB: Management of alveolar air leaks after pulmonary resection. Ann Thorac Surg 2010 Apr;89(4):1327-35
36. Altorki N, Lane ME, Bauer T, Lee PC, Guarino MJ, Pass H, Felip E, Peylan-Ramu N, Gurpide A, Grannis FW, **Mitchell JD**, Tachdjian S, Swann RS, Huff A, Roychowdhury DF, Reeves A, Ottesen LH, Yankelevitz DF: Phase II proof-of-concept study of pazopanib (GW786034) monotherapy in treatment-naïve patients with stage I/II resectable non-small-cell lung cancer. J Clin Oncol. 2010 Jul 1;28(19):3131-7
37. Macht M, **Mitchell JD**, Cool C, Lynch D, Babu A, Schwarz MI: A 31-year-old woman with hemoptysis and an intrathoracic mass. Chest. 2010 Jul;138(1):213-9
38. Babu AN, **Mitchell JD**. Technique of Muscle Flap Harvest for Intrathoracic Use. Operative Techniques in Thoracic and Cardiovascular Surgery 2010;15(1):41-52
39. Lackey A, **Mitchell JD**. The cost of air leak: physicians' and patients' perspectives. In: Brunelli A, Ferguson M, editors. Thorac Surg Clin. 2010 Aug;20(3): 407-11
40. Jarand JM, Levin A, Zhang L, Huitt G, **Mitchell JD**, Daley CL. Clinical and Microbiologic Outcomes in Patients Receiving Treatment for *Mycobacterium abscessus* Pulmonary Disease. Clinical Infectious Diseases. 2011 Mar;52(1):565-71
41. Yu J, Pomerantz M, Bishop A, Weyant M, **Mitchell JD**. Lady Windermere revisited: Thoracoscopic lobectomy/segmentectomy for right middle lobe and lingular bronchiectasis associated with nontuberculous mycobacterial disease. Eur J Cardiothorac Surg. 2011 *In press* doi:10.1016/j.ejcts.2010.12.028
42. Mauchley D, **Mitchell JD**. Surgery in Bronchiectasis. Eur Respir Monograph 2011 June;52:248-57
43. **Mitchell JD**. Limited Resection for Non-Small Cell Lung Cancer. Lung Cancer Frontiers 2011 Spring;(44):1-4
44. **Mitchell JD**, Yu J, Bishop A, Weyant MJ, Pomerantz M. Thoracoscopic Lobectomy and Segmentectomy for Infectious Lung Disease. Ann Thor Surg 2011 *In press*

BOOKS / BOOK CHAPTERS

1. Grillo HC, **Mitchell JD**, Mathisen DJ: Carinal resection and reconstruction: Indications, techniques and results. In: Landa L, editor. Lung cancer surgery and lung volume reduction surgery for emphysema. 1st ed. Fano, Italy: Arti Grafiche Editoriali; 1998. p. 11-21
2. Salerno C, **Mitchell JD**, Whyte RI: Congenital and acquired esophageal diverticula. In: Cameron DE, Yang SC, editors. Current Therapy in Thoracic and Cardiovascular Surgery. 1st ed. Philadelphia, Pennsylvania: Mosby, Inc.; 2004. p. 432-36
3. **Mitchell JD**, Whyte RI: Esophageal anastomotic techniques and the management of esophageal anastomotic leaks. In: Franco KL, Putnam JB, editors. Advanced Therapy in Thoracic Surgery, 2nd ed. Hamilton, Ontario: BC Decker, Inc. 2005
4. Cleveland JC, **Mitchell JD**, Grover FL: Databases and Clinical Outcomes: The General Thoracic Surgery Database. In: Franco KL, Putnam JB, editors. Advanced Therapy in Thoracic Surgery, 2nd ed. Hamilton, Ontario: BC Decker, Inc. 2005
5. Brinckerhoff LH, **Mitchell JD**: Carcinoma of the Lung. In: McIntyre RC, Stiegmann GV, Eiseman B, editors. Surgical Decision Making, 5th ed. Philadelphia, Pennsylvania: Elsevier Science; 2004. p. 84-7
6. Brinckerhoff LH, **Mitchell JD**: Pleural Effusion and Empyema. In: McIntyre RC, Stiegmann GV, Eiseman B, editors. Surgical Decision Making, 5th ed. Philadelphia, Pennsylvania: Elsevier Science; 2004. p.78-9
7. **Mitchell JD**: Lung Transplantation. In: McIntyre RC, Stiegmann GV, Eiseman B, editors. Surgical Decision Making, 5th ed. Philadelphia, Pennsylvania: Elsevier Science; 2004. p. 414-17
8. **Mitchell JD**, Pomerantz M: Infectious Lung Diseases. In: Sellke FW, del Nido PJ, Swanson SJ, editors. Sabiston & Spencer Surgery of the Chest, 7th ed. Philadelphia, Pennsylvania: Elsevier Saunders; 2005. p.167-94
9. Pomerantz M, **Mitchell JD**: Surgery of Pulmonary Mycobacterial Disease. In: Kaiser LR, editor. Mastery of Cardiothoracic Surgery, 2nd ed. Philadelphia, Pennsylvania: Lippincott Williams & Wilkins; 2006
10. Sherwood JT, **Mitchell JD**: Mediastinal Masses. In: Cameron's Current Surgical Therapy, 9th ed. 2007.
11. Pomerantz M, **Mitchell JD**. Surgery for the Management of Mycobacterium Tuberculosis and Nontuberculous Mycobacterial (Environmental) Infections of the Lung. In: Shields TW, LoCicero J, Reed C, Feins R, eds. *General Thoracic Surgery, Seventh Edition*. Philadelphia, PA: Lippincott Williams & Wilkins. 2009; 1149-1158.

12. **Mitchell JD**, Sherwood JT: Surgery for Bronchiectasis. In Adult Chest Surgery, Section IX: Benign Tumors and Conditions of the Lung, McGraw Hill; Chapter 83, July 2009
13. Reece TB, Zakowski P, **Mitchell JD**: Thoracic Surgical Considerations in Infectious and Inflammatory Diseases of the Lung. In Lewis MI, McKenna RJ, Falk JA, Chaux GE, editors, Medical Management of the Thoracic Surgery Patient, Saunders; September 2009. p. 154-74
14. **Mitchell JD**, Pomerantz M: Infectious Lung Diseases. In: Sellke FW, del Nido PJ, Swanson SJ, editors. Sabiston & Spencer Surgery of the Chest, 8th ed. Philadelphia, Pennsylvania: Saunders Elsevier; 2010. p.173-93
15. Bunn PA, Doebele RC, Miller YE, Peled N, Musani A, Garg K, Franklin W, Hirsch FR, **Mitchell JD**, Weyant M, Camidge DR, Gaspar L, Kavanagh B, Pugh TJ, Flagiello J, Oton AB: Future Directions in the Multidisciplinary Cancer of Patients with Lung Cancer. In: Kernstine KH, Reckamp KL, editors. Lung Cancer: A Multidisciplinary Approach to Diagnosis and Management, New York, NY: Demos Medical; 2011. p. 353-8

PRESENTATIONS – NATIONAL / INTERNATIONAL

1. Experience with an implantable tiered therapy device incorporating anti-tachycardia pacing and cardioverter/defibrillator therapy. Presented at the 18th Annual Meeting of the Western Thoracic Surgical Association, June 1992, Kauai, Hawaii
2. Prevention of experimental postoperative pericardial adhesions using a hyaluronic acid coating solution. Society of University Surgeons 35th Annual University Surgical Residents' Conference, February 13, 1993, Seattle, Washington
3. Prevention of experimental postoperative pericardial adhesions using a hyaluronic acid coating solution. Presented at the American Association for Thoracic Surgery 73rd Annual Meeting, May 1993, Chicago, Illinois
4. Reduction in experimental pericardial adhesions using a hyaluronic acid bioabsorbable membrane. Presented at the European Association for Cardiothoracic Surgery 7th Annual Meeting, September 1993, Barcelona, Spain
5. Clinical experience with carinal resection. Presented at the American Association for Thoracic Surgery 78th Annual Meeting, May 1998, Boston, Massachusetts
6. Resection for bronchogenic carcinoma involving the carina: long-term results and effect of nodal status on outcome. Presented at the Western Thoracic Surgical Association 26th Annual Meeting, June 2000, Mauna Lani, Hawaii

7. Flourodeoxyglucose positron emission tomography (FDG-PET) aids surgical staging of non-small cell lung cancer. Invited Discussant. The Western Thoracic Surgical Association 27th Annual Meeting, June 2001, San Diego, California
8. Workup and Management of Mediastinal Masses. Clinical Workshop, Society of Thoracic Surgeons 38th Annual Meeting, January 30, 2002, Ft. Lauderdale, Florida
9. New surgical approaches to lung cancer. Invited seminar presented at the Western Thoracic Surgical Association 28th Annual Meeting, June 21, 2002, Big Sky, Montana
10. Video-assisted thoracoscopic surgery for pulmonary nodules: rationale for preoperative computed tomography-guided hookwire localization. Invited Discussant. The Western Thoracic Surgical Association 28th Annual Meeting, June 22, 2002, Big Sky, Montana
11. Management of Secondary Pneumothorax. AATS/STS Concurrent Postgraduate Course, General Thoracic Symposium, May 4, 2003, Boston, Massachusetts
12. Scientific Session, Co-Moderator, Western Thoracic Surgical Association 29th Annual Meeting, June 20, 2003, La Costa, California
13. Thoracic surgical procedures in patients enrolled in a CT screening trial. Invited Discussant. The Western Thoracic Surgical Association 29th Annual Meeting, June 2003, La Costa, California
14. Advances in the Spectrum of Lung Transplantation. United Resource Networks' 12th Annual National Clinical Conference, September 14, 2003, Minneapolis, Minnesota
15. Update on the Use of Chemotherapy for Resected Early Stage Lung Cancer, General Thoracic Session. Presented at the Western Thoracic Surgical Association 30th Annual Meeting, June 25, 2004, Maui, Hawaii
16. Scientific Session, Co-Moderator. Western Thoracic Surgical Association 30th Annual Meeting, June 25, 2004, Maui, Hawaii
17. Treatment of High-Risk Patients with Non-small Cell Lung Cancer Using Radiofrequency Ablation. Invited Discussant. Western Thoracic Surgical Association 30th Annual Meeting, June 26, 2004, Maui, Hawaii
18. Multimodality Therapy for Locally Advanced Lung Cancer. Thoracic Surgery Postgraduate Course, American College of Surgeons 90th Annual Clinical Congress, October 11, 2004, New Orleans, Louisiana
19. Minimally Invasive Surgery for Early-Stage Lung Cancer. Evolving Paradigms in the Treatment of Thoracic Malignancies. December 2 – 4, 2004. New York, NY
20. Scientific Session, Moderator, General Thoracic Surgical Club 18th Annual Meeting, March 11, 2005, Naples, Florida

21. Scientific Session, Co-Moderator. Western Thoracic Surgical Association 31th Annual Meeting, June 25, 2005, Victoria, British Columbia, Canada
22. Endoscopic Therapy for High Grade Dysplasia in Barrett's Esophagus should be considered in Good Surgical Candidates. Moderator, Controversies in Thoracic Surgery Session. Western Thoracic Surgical Association 31th Annual Meeting, June 23, 2005, Victoria, British Columbia, Canada
23. A Pilot Multi-Center Trial of the Intra-bronchial Valve for Treatment of Severe Emphysema. Invited Discussant. The Western Thoracic Surgical Association 31st Annual Meeting, June 24, 2005, Victoria, British Columbia, Canada
24. Airway Resection and Reconstruction. Invited Visiting Professorship, Dept. of Surgery Grand Rounds, Naval Medical Center San Diego, December 14, 2005, San Diego, California
25. Effect of Anti-Reflux Surgery on Long-Term Outcome following Lung Transplantation. 106th Annual Meeting of the Japan Surgical Society, March 27, 2006, Tokyo, Japan
26. Controversies in Thoracic Surgery: VATS vs. Open Lobectomy for Lung Cancer. The Western Thoracic Surgical Association 32nd Annual Meeting, June 21-24, 2006, Sun Valley, Idaho
27. Scientific Session, Moderator, Minimally Invasive Esophageal Surgery. American College of Surgeons Clinical Congress, October 9, 2006, Chicago, Illinois
28. Defining Procedures in the General Thoracic Surgery Database Part 2: Lung. The Society of Thoracic Surgeons Advances In Quality & Outcomes Meeting, October 12, 2006, Denver, Colorado
29. Anatomic Lung Resection for Environmental Mycobacterial Disease. The Society of Thoracic Surgeons 43rd Annual Meeting, January 29, 2007, San Diego, California
30. Pulmonary Transplantation: The Effect of the Lung Allocation Score on Pulmonary Transplantation. Invited Lecturer, General Thoracic Surgical Club 20th Annual Meeting, March 10, 2007, Captiva Island, Florida
31. Surgery for Mycobacterial Disease. Invited Visiting Professorship, Mayo Clinic Division of General Thoracic Surgery, April 20, 2007, Rochester, Minnesota
32. Protracted Air Leak Following Pulmonary Resection. General Thoracic Surgery Post Graduate Course, American Association for Thoracic Surgery 87th Annual Meeting, May 6, 2007, Washington, D.C.

33. General Thoracic Brief Communications Session, Co-Moderator. Western Thoracic Surgical Association 33rd Annual Meeting, June 30, 2007, Santa Ana Pueblo, New Mexico
34. Scientific Session, Invited Discussant. Western Thoracic Surgical Association 33rd Annual Meeting, June 29, 2007, Santa Ana Pueblo, New Mexico
35. General Thoracic Track II Session: Novel Management of Pulmonary Disease, Moderator. The Society of Thoracic Surgeons/American Association of Thoracic Surgery Tech-Con 2008 Meeting, January 27, 2008, Fort Lauderdale, Florida
36. Surgical Management of Pulmonary NTM Disease. Invited Lecturer, NTM Info & Research, Inc. ParticipACTION 2008, March 3, 2008, Washington, D.C.
37. Scientific Session, Invited Moderator. Western Thoracic Surgical Association 34th Annual Meeting, June 26, 2008, Kona, Hawaii
38. Scientific Session, Invited Discussant. Western Thoracic Surgical Association 34th Annual Meeting, June 26, 2008, Kona, Hawaii
39. Surgical Treatment of Pulmonary Mycobacterial Disease. Invited Lecturer, 64th Annual Tri-State Thoracic Conference, September 6, 2008, Egg Harbor, Wisconsin
40. Threats to the Specialty – Watch Your Back (Lung?). Invited Lecturer, General Thoracic Surgical Symposium, The Society of Thoracic Surgeons 45th Annual Meeting, January 25, 2009, San Francisco, California
41. Parallel Surgical Forum II – General Thoracic, Invited Moderator, The Society of Thoracic Surgeons 45th Annual Meeting, January 26, 2009, San Francisco, California
42. Surgical Treatment of NTM Lung Disease: Case-Based Approach. Invited Lecturer, Session WS5-Non-Tuberculous Mycobacterial Lung Infections: Case-Based Discussion of Diagnosis and Treatment, American Thoracic Society International Conference, May 19, 2009, San Diego, California
43. Invited Lead Facilitator for thoracic surgery thematic poster session. American Thoracic Society International Conference, May 19, 2009, San Diego, California
44. Scientific Session IV, Invited Moderator, Western Thoracic Surgical Association 35th Annual Meeting, June 26, 2009, Banff, AB, Canada
45. Lower Lobectomy: Technical Aspects. Invited Lecturer, Video Assisted Thoracic Surgery Workshop. August 27-28, 2009, San Francisco, California
46. Surgical Motion Pictures Matinee I: General Thoracic, The Society of Thoracic Surgeons 46th Annual Meeting, January 25, 2010, Fort Lauderdale, Florida

47. Surgery for NTM Disease: Who? When? Where? Invited Lecturer, Session WS6-Non Tuberculous Mycobacterial Lung Infection: Problems and Solutions, American Thoracic Society International Conference, May 18, 2010, New Orleans, Louisiana
48. Lower Lobectomy: Technical Aspects. Invited Lecturer, Video Assisted Thoracic Surgery (VATS) Lobectomy Master Class. June 18, 2010, San Francisco, California
49. General Thoracic Forum, Invited Co-Moderator, Western Thoracic Surgical Association 36th Annual Meeting, June 26, 2010, Ojai, California
50. Lady Windermere revisited: Thoracoscopic lobectomy/segmentectomy for right middle lobe and lingular bronchiectasis associated with nontuberculous mycobacterial disease. European Association For Cardio-Thoracic Surgery 24th Annual Meeting, September 13, 2010, Geneva, Switzerland
51. Contemporary Evaluation and Management of Ground Glass Opacities. Invited Faculty Co-Moderator, American College of Chest Physicians 2010, November 3, 2010, Vancouver, BC, Canada
52. Thoracoscopic Lobectomy and Segmentectomy for Infectious Lung Disease. The Society of Thoracic Surgeons 47th Annual Meeting, January 31, 2011, San Diego, California
53. General Thoracic Surgical Forum I, Invited Co-Moderator, The Society of Thoracic Surgeons 47th Annual Meeting, February 1, 2011, San Diego, California
54. Surgery for Tracheomalacia. Invited Lecturer, 49th Annual Chest Disease Conference, Oregon Thoracic Society, February 19, 2011, Sun River, Oregon
55. Surgical Treatment of NTM Lung Disease. Invited Lecturer, 49th Annual Chest Disease Conference, Oregon Thoracic Society, February 19, 2011, Sun River, Oregon
56. Management of Stage 3A(N2) Lung Cancer. Invited Lecturer, Cardiothoracic Technology Symposium, April 2, 2011, Colorado Springs, Colorado
57. High Grade Dysplasia and T1N0 Esophageal Cancer. Invited Lecturer, Cardiothoracic Technology Symposium, April 2, 2011, Colorado Springs, Colorado
58. Technique, Pearls and Pitfalls for VATS Lobectomy. Invited Visiting Professor, Harvard Medical School Postgraduate Course in General Thoracic Surgery, May 26, 2011, Cambridge, Massachusetts
59. Surgical Treatment of Tuberculosis. Invited Visiting Professor, Harvard Medical School Postgraduate Course in General Thoracic Surgery, May 26, 2011, Cambridge, Massachusetts

60. Surgical Management of Atypical Mycobacterial Disease. Invited Visiting Professor, Harvard Medical School Postgraduate Course in General Thoracic Surgery, May 26, 2011, Cambridge, Massachusetts
61. Surgical Treatment of Bronchiectasis. Invited Visiting Professor, Harvard Medical School Postgraduate Course in General Thoracic Surgery, May 26, 2011, Cambridge, Massachusetts
62. Muscle Transposition in Thoracic Surgery. Invited Visiting Professor, Harvard Medical School Postgraduate Course in General Thoracic Surgery, May 27, 2011, Cambridge, Massachusetts
63. Treatment of Tracheomalacia. Invited Visiting Professor, Harvard Medical School Postgraduate Course in General Thoracic Surgery, May 27, 2011, Cambridge, Massachusetts
64. Surgical Treatment for Pulmonary Non-tuberculous Mycobacteria. Invited Visiting Professor, 86th Annual Meeting of the Japanese Society for Tuberculosis, June 3, 2011, Tokyo, Japan
65. Scientific Session V, Invited Co-Moderator, Western Thoracic Surgical Association 37th Annual Meeting, June 25, 2011, Colorado Springs, Colorado

PRESENTATIONS – REGIONAL

1. Cardiac valvular disease. Department of Surgery Grand Rounds, May 23, 1997, Naval Medical Center, San Diego, California
2. Pharmacologic manipulation of coagulation. Perioperative Blood Conservation Symposium, August 29, 1997, Naval Medical Center, San Diego, California
3. Pulmonary blast injuries. 3rd Annual Navy Trauma Symposium, November 19, 1999, Naval Medical Center, San Diego, California
4. Congenital heart disease – ABSITE review. Department of Surgery Grand Rounds, January 5, 2000, Naval Medical Center, San Diego, California
5. Hemodynamics – a practical approach. Nursing Critical Care Course, June 4, 2000, Naval Medical Center, San Diego, California
6. Postoperative cardiac surgery hemodynamics. Nursing Critical Care Course, October 4, 2000, Naval Medical Center, San Diego, California

7. Thoracic Oncology Session, Northern California Tumor Board at Silverado, March 9, 2001, Napa, California
8. Panel Presentation on Thoracic Diseases, Introduction to Clinical Medicine, Stanford University School of Medicine, April 23, 2001, Stanford, California
9. Rigid Bronchoscopy. Cardiothoracic surgery teaching conference, Stanford University Medical Center, July 30, 2001, Stanford, California
10. Chest and Neck Surgical Emergencies. Conference on Medical/Surgical Adult Pulmonary Emergencies: Detection and Intervention. Stanford University Medical Center, October 19, 2001, Stanford, California
11. Bronchoplastic Procedures. Cardiothoracic surgery teaching conference, Stanford University Medical Center, November 12, 2001, Stanford, California
12. Surgical approaches to lung cancer. Medical Oncology Seminars, Stanford University School of Medicine, November 27, 2001, Stanford, California
13. Airway Resection and Reconstruction. Otolaryngology Grand Rounds, University of Colorado School of Medicine, April 11, 2002, Denver, Colorado
14. Surgical Staging and Management of Lung Cancer. Pulmonary Lecture Series, National Jewish Medical and Research Center, May 31, 2002, Denver, Colorado
15. Bronchoscopy: Anatomy and Technique. Cardiothoracic surgery teaching conference, University of Colorado School of Medicine, August 8, 2002, Denver, Colorado
16. Chest and Neck Surgical Emergencies. Cardiothoracic surgery teaching conference, University of Colorado School of Medicine, September 26, 2002, Denver, Colorado
17. Advanced Case Study: Pulmonary. Continuing Education for the Department of Patient Services, University of Colorado Hospital, November 22, 2002, Denver, Colorado
18. Mediastinal Masses: Evaluation and Management. Department of Surgery Grand Rounds, University of Colorado School of Medicine, December 9, 2002, Denver, Colorado
19. General Thoracic Surgery 101. University of Colorado School of Medicine Surgical Society, January 8, 2003, Denver, Colorado
20. Evaluation and Management of Mediastinal Masses. Horizons in Surgery Conference, March 2, 2003, Breckenridge, Colorado
21. Surgical Aspects of Lung Cancer Staging and Management. Poudre Valley Hospital Grand Rounds, April 1, 2003, Ft. Collins, Colorado

22. Bronchoscopy: Anatomy and Technique. Cardiothoracic Surgery Teaching Conference, University of Colorado School of Medicine, August 25, 2003, Denver, Colorado
23. Staging and Management of Lung Cancer. Cardiothoracic Surgery Teaching Conference, University of Colorado School of Medicine, September 8, 2003, Denver, Colorado
24. Minimally Invasive Surgery for Lung Cancer. Update on the Diagnosis and Treatment of Lung Cancer, University of Colorado Hospital Anschutz Center for Advanced Medicine, September 20, 2003, Aurora, Colorado
25. Surgery of the Airway. Department of Surgery Grand Rounds, University of Colorado School of Medicine, November 10, 2003, Denver, Colorado
26. Panel Discussion on Lung Cancer – Public Forum. University of Colorado Cancer Center, Nighthorse Campbell Native Health Building, November 19, 2003, Aurora, Colorado
27. What's New in General Thoracic Surgery. Horizons in Surgery Conference, March 2, 2004, Breckenridge, Colorado
28. Lung Cancer Surgery in 2004 – it's not just cut and sew anymore. University of Colorado Cancer Center Community Advisory Board Meeting, March 17, 2004, Denver, Colorado
29. Treatment of Early Stage Lung Cancer. North Colorado Medical Center Grand Rounds, April 16, 2004, Greeley, Colorado
30. Minimally Invasive Thoracic Surgery. Pulmonary Lecture Series, National Jewish Medical and Research Center, April 23, 2004, Denver, Colorado
31. Surgical Treatment of Early-Stage Lung Cancer. St Mary's Hospital Grand Rounds, May 6, 2004, Grand Junction, Colorado
32. Surgical Approaches for Treatment of Lung Cancer. Sanofi-Synthelab Oncology Symposium, University of Colorado Cancer Center, August 3, 2004, Denver, Colorado
33. Surgery for Early Stage Lung Cancer. University of Colorado Second Annual Thoracic Oncology Symposium, Colorado, September 18, 2004, Beaver Creek, Colorado
34. Chemotherapy for Early-Stage Lung Cancer. University of Colorado Division of Cardiothoracic Surgery City-Wide Journal Club, October 4, 2004, Denver, Colorado
35. Pulmonary Surgery. Thoracic Surgical Seminar, University of Colorado Health Sciences Center, October 6, 2004, Denver, Colorado
36. Airway Surgery and Airway Appliances. Thoracic Surgical Seminar, University of Colorado Health Sciences Center, October 6, 2004, Denver, Colorado

37. Lung Volume Reduction Surgery. Thoracic Surgical Seminar, University of Colorado Health Sciences Center, October 6, 2004, Denver, Colorado
38. Treatment of Early-Stage Lung Cancer. Banner Health's 12th Annual Regional Cancer Conference, November 12, 2004, Loveland, Colorado
39. Practical Issues in Thoracic Surgery, Department of Surgery Grand Rounds, University of Colorado School of Medicine, January 3, 2005, Denver, Colorado
40. Practical Issues in Thoracic Surgery, Horizons in Surgery Conference, February 28, 2005, Breckenridge, Colorado
41. Scientific Session, Moderator, 5th Vail Cardiothoracic Transplantation Conference: An International Update, March 12-15, 2005, Vail, Colorado
42. General Aspects of Common Thoracic Procedures. Eloesser Flap – what is it? Thoracic Surgery Seminar, University of Colorado Hospital, April 27, 2005, Denver, Colorado
43. Post Operative Complications in the Thoracic Patient. Advanced Pulmonary and Thoracic Surgery Concepts Seminar, University of Colorado Hospital, May 10, 2005, Denver, Colorado
44. Panel Discussion on Lung Cancer, Together Facing Lung Cancer. University of Colorado Cancer Center, September 14, 2005, Aurora, Colorado
45. Role of Surgery in Mesothelioma. University of Colorado Third Annual Thoracic Oncology Symposium, Colorado, September 17, 2005, Denver, Colorado
46. General Aspects of Common Thoracic Procedures. Thoracic Surgery Seminar, University of Colorado Hospital, September 21, 2005, Denver, Colorado
47. Surgical Therapy for Lung Cancer. Oncology Core Curriculum Presentations, University of Colorado School of Medicine, October 10, 2005, Denver, Colorado
48. Minimally Invasive Surgery Panel Discussion. 51st Annual Family Practice Review, University of Colorado School of Medicine, November 4, 2005, Denver, Colorado
49. Thoracic Surgical Service: General Aspects of Common Thoracic Procedures. Thoracic Surgery Seminar, University of Colorado Hospital, February 22, 2006, Denver, Colorado
50. Practical Issues in Thoracic Surgery. Yampa Valley Medical Center Grand Rounds, February 24, 2006, Steamboat Springs, Colorado
51. Effective Management of Common Thoracic Problems. Horizons in Surgery Conference, March 13, 2006, Breckenridge, Colorado

52. Effective Management of Common Thoracic Problems. Department of Surgery Grand Rounds, University of Colorado School of Medicine, April 10, 2006, Denver, Colorado
53. VATS Lobectomy for Malignant and Non-Malignant Disease: An Update. VATS Approach to Sympathetic Pain – Splanchnicectomy for Chronic Abdominal (Pancreatic) Pain. Current Controversies in the Treatment of Thoracic and Foregut Disease, University of Colorado Hospital and the Division of Cardiothoracic Surgery, May 6, 2006, Aurora, Colorado
54. General Concepts of Lung Surgery and Post-op Care. Denver VA Cardiothoracic Class, Denver Veterans Medical Center, August 30, 2006, Denver, Colorado
55. Advances in the Surgical Treatment of Lung Infections. 4th Annual Rocky Mountain Region Thoracic Oncology Symposium, University of Colorado Comprehensive Cancer Care, September 16, 2006, Denver, Colorado
56. General Aspects of Common Thoracic Procedures. Thoracic Surgery Seminar, University of Colorado Hospital, September 20, 2006, Denver, Colorado
57. Careers in Surgery (Thoracic Surgery). Pre-Med Day (presented to 300 pre-med students from colleges in Colorado and Wyoming), University of Colorado School of Medicine, September 30, 2006, Denver, Colorado
58. Case Studies in Thoracic Surgery – Repair, Resection and Transplantation. Causes, Complications and Corrections: Surgeries for Unexpected Challenges, Colorado State University Premedica Annual Symposium, February 10, 2007, Fort Collins, Colorado
59. Barrett's Esophagus with High Grade Dysplasia: EMR, Thermal Ablation, or Surgery? (point-counterpoint debate), Rocky Mountain Interventional Endoscopy Course, February 15, 2007, Aurora, Colorado
60. VATS Lobectomy. University of Colorado Division of Cardiothoracic Surgery City-Wide Journal Club, March 26, 2007, Denver, Colorado
61. Techniques of Tracheal Resection. University of Colorado School of Medicine Department of Otolaryngology Sub-Specialty Core Lectures, April 12, 2007, Denver, Colorado
62. The Leaky Lung. Department of Surgery Grand Rounds, University of Colorado School of Medicine, May 14, 2007, Denver, Colorado
63. General Aspects of Common Thoracic Procedures. Thoracic Surgery Seminar, University of Colorado Hospital, September 12, 2007, Aurora, Colorado
64. Operations for lung cancer: What are they like? 1st Colorado Cancer Day, The University of Colorado Comprehensive Cancer Center, September 29, 2007, Aurora, Colorado

65. Surgical Management for NTM Lung Infections. A Conference For Patients: Managing Nontuberculous Mycobacterial Infections, National Jewish Medical and Research Center, November 2, 2007, Denver, Colorado
66. Co-instructed Esophagectomy Training Lab for General Surgery Residents (University of Colorado Hospital and Saint Joseph Hospital), November 15, 2007, Aurora, Colorado
67. VATS. Pulmonary Topics Lecture Series for second and third year pulmonary fellows in the UCD Pulmonary Sciences and Critical Care Medicine Fellowship Program, National Jewish Medical and Research Center, January 11, 2008, Denver, Colorado.
68. Surgical Treatment of Nontuberculous Lung Infection. Mycobacteria Research Laboratories Seminar Series: Colorado State University, April 21, 2008, Fort Collins, Colorado.
69. Advanced Minimally Invasive Lung and Esophageal Surgery. PharmAdura Lecture Series: August 11, 2008, Denver, Colorado.
70. Lung Transplant Surgery. Invited Guest Speaker, Lung Support Group. August 25, 2008, Aurora, Colorado.
71. Surgery for Lung and Chest Cancer. Invited Speaker, Colorado Cancer Day 2008, September 20, 2008, Anschutz Medical Campus, Aurora, Colorado.
72. Poster Presentation. Fantasy MD – faculty interactive basic science exhibits displayed at the School of Medicine’s 125th Anniversary Gala. October 3-4, 2008, Colorado Convention Center, Denver, Colorado.
73. General Aspects of Common Thoracic Procedures. Thoracic Surgery Seminar, University of Colorado Hospital, October 17, 2008, Aurora, Colorado
74. Minimally Invasive Thoracic Surgery for Lung Cancer. Invited Speaker, Advances in Cancer Care, University of Colorado Cancer Center and Valley View Hospital, February 21, 2009, Glenwood Springs, Colorado
75. Surgery for Tracheomalacia. Invited Speaker, National Jewish Health Pulmonary Research In Progress, March 6, 2009, Denver, Colorado
76. Airway Surgery. Pulmonary Topics Lecture Series for second and third year pulmonary fellows in the UCD Pulmonary Sciences and Critical Care Medicine Fellowship Program, National Jewish Medical and Research Center, April 24, 2009, Denver, Colorado
77. Thoracic Surgical Service. Presentation for University of Colorado Hospital case managers and inpatient coding group. University of Colorado Hospital, January 29, 2010, Aurora, Colorado

78. Thoracic Surgical Service. Continuing Education Lecture for University of Colorado Hospital SICU nursing staff. University of Colorado Hospital, February 3, 2010, Aurora, Colorado
79. Airway Resection and Reconstruction: Indications and Challenges. Department of Anesthesiology Grand Rounds, University of Colorado Denver, May 10, 2010, Aurora, Colorado
80. Surgery for Tracheomalacia/Central Airway Collapse. University of Colorado School of Medicine, Division of Cardiothoracic Surgery City-Wide Journal Club, August 9, 2010, Denver, Colorado
81. Cardiothoracic Board Review. University of Colorado School of Medicine, Division of Cardiothoracic Surgery Faculty Teaching Session, October 20, 2010, Aurora, Colorado
82. Surgical Management and Survivorship of Patients with Lung Cancer. Mountain States Cancer Conference 2010, University of Colorado Hospital and University of Colorado Cancer Center, November 6, 2010, Aurora, Colorado
83. General Aspects of Common Thoracic Procedures. Thoracic Surgery Seminar, University of Colorado Hospital, November 29, 2010, Aurora, Colorado
84. Cardiothoracic Surgery and Cancer: the top ten things to know as a pulmonologist. Pulmonary Topics Lecture Series for second and third year pulmonary fellows in the UCD Pulmonary Sciences and Critical Care Medicine Fellowship Program, National Jewish Health, July 28, 2011, Denver, Colorado.

ABSTRACTS

1. Experience with an implantable tiered therapy device incorporating anti-tachycardia pacing and cardioverter/defibrillator therapy (Samson Resident Prize Essay Finalist). Western Thoracic Surgical Association 18th Annual Meeting, June 1992, Kauai, Hawaii
2. Prevention of experimental postoperative pericardial adhesions using a hyaluronic acid coating solution. Society of University Surgeons 35th Annual University Surgical Residents' Conference, February 1993, Seattle, Washington
3. Prevention of experimental postoperative pericardial adhesions using a hyaluronic acid coating solution. American Association for Thoracic Surgery 73rd Annual Meeting, May 1993, Chicago, Illinois
4. Reduction in experimental pericardial adhesions using a hyaluronic acid bioabsorbable membrane. European Association for Cardiothoracic Surgery 7th Annual Meeting, September 1993, Barcelona, Spain

5. Clinical experience with carinal resection. American Association for Thoracic Surgery 78th Annual Meeting, May 1998, Boston, Massachusetts
6. All that wheezes is not asthma. American College of Physicians (Navy Chapter) 7th Annual Meeting, October 1999, San Diego, California
7. Resection for bronchogenic carcinoma involving the carina: long-term results and effect of nodal status on outcome. Western Thoracic Surgical Association 26th Annual Meeting, June 2000, Mauna Lani, Hawaii
8. Comparison of autologous blood, talc slurry, and mechanical abrasion with normal saline control as pleurodesing agents in a porcine model. World Congress on Lung Health / European Respiratory Society 10th Annual Congress, August 2000, Florence, Italy
9. Tubercular pericarditis. American College of Physicians (Navy Chapter) 8th Annual Meeting, November 2000, Washington, D.C.
10. Upper Airway Obstruction secondary to Tracheal Plasmacytoma. American College of Surgeons (Colorado Chapter) 2003 Annual Meeting, May 2, 2003, Denver, Colorado
11. In-vivo measurements of tumor oxygenation (PO₂) in patients undergoing surgical resection for early stage non-small cell lung cancers (NSCLC). American Society of Clinical Oncology 39th Annual Meeting, May 31-June 3, 2003, Chicago, Illinois
12. Completion Pneumonectomy for Chronic Mycobacterial Disease (Samson Resident Prize Essay Finalist). Western Thoracic Surgical Association 30th Annual Meeting, June 24, 2004, Maui, Hawaii
13. Morbidity and Mortality of Major Pulmonary Resections in Patients with Early-Stage Lung Cancer: Initial Results of the Randomized, Prospective ACOSOG Z0030 Trial (J. Maxwell Chamberlain Memorial Paper for General Thoracic Surgery). Society of Thoracic Surgeons 41st Annual Meeting, January 24, 2005, Tampa, Florida
14. Detection of aberrant gene expression in sputum of lung cancer patients and high-risk smokers. AACR Molecular Pathogenesis of Lung Cancer Conference, February 25, 2005, San Diego, California
15. A comprehensive evaluation of tumor oxygenation and gene expression in patients with early stage non-small cell lung cancers. International Association for the Study of Lung Cancer, 11th World Conference on Lung Cancer, July 3-6, 2005, Barcelona, Spain
16. Detection of RNA biomarkers in sputum of lung cancer patients and high risk smokers. International Association for the Study of Lung Cancer, 11th World Conference on Lung Cancer, July 3-6, 2005, Barcelona, Spain

17. Anatomic Lung Resection for Nontuberculous Mycobacterial Disease. Society of Thoracic Surgeons 43rd Annual Meeting, January 2007, San Diego, California
18. Preoperative Treatment with Pazopanib (GW786034), a Multikinase Angiogenesis Inhibitor in Early Stage Non-Small Cell Lung Cancer (NSCLC): A Proof-of-Concept Phase II Study. American Society of Clinical Oncology 2008 Annual Meeting, June 1, 2008, Chicago, Illinois
19. Jensen K, Mitchell JD, Weyant M, Garces K, Musani A. Novel Use of a PEG-Tube Fastener for Securing Silicone Tracheal Stents in Patients with Proximal Benign Tracheal Stenosis. Gulf Thoracic 2010 Meeting, Abu Dhabi, UAE, March 2010; and American Thoracic Society International Conference, New Orleans, Louisiana, May 2010
20. Yu J, Pomerantz M, Bishop A, Weyant M, Mitchell JD. Lady Windermere revisited: Thoracoscopic lobectomy/segmentectomy for right middle lobe and lingular bronchiectasis associated with nontuberculous mycobacterial disease. European Association For Cardio-Thoracic Surgery 24th Annual Meeting, September 13, 2010, Geneva, Switzerland
21. Mitchell JD, Yu JA, Bishop A, Weyant MJ, Pomerantz M. Thoracoscopic Lobectomy and Segmentectomy for Infectious Lung Disease. Society of Thoracic Surgeons 47th Annual Meeting, January 31, 2011, San Diego, California
22. Hsia D, Jensen K, Mitchell JD et al. Novel use of a PEG-Tube Fastener for Securing Silicone Tracheal Stents in Patients with Proximal Benign Tracheal Stenosis. 1st European Congress for Bronchology and Interventional Pulmonology, March 12, 2011, Marseille, France