

CURRICULUM VITAE

BRADLEY C. LINDEN, M.D.

Name: Bradley Christopher Linden

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Department of Surgery
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Undergraduate Education: University of Minnesota – Duluth – Sept 1985-June 1986
Duluth, Minnesota

University of Minnesota - Sept 1986 – Jan 1990
College of Biological Sciences
St. Paul, Minnesota
B.S. in Biochemistry
Minor in Chemistry

Medical Education: University of Minnesota School of Medicine
Sept 1992 – June 1996
Doctor of Medicine

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Post Graduate Training and Employment:

- 6/1996 - 7/97 Intern in Surgery
University of Minnesota
Department of Surgery
Minneapolis, MN
- 7/1997 - 7/99 Junior Resident in Surgery
University of Minnesota
Department of Surgery
Minneapolis, MN
- 7/1999 - 6/03 Research Fellow
University of Minnesota
Department of Surgery
Minneapolis, MN
- 7/1999 – 7/03 Surgical Infectious Disease Fellow
University of Minnesota
Department of Surgery
Minneapolis, MN
- 6/2003 - 6/04 Senior Resident in Surgery
University of Minnesota
Department of Surgery
Minneapolis, MN
- 6/2004 – 6/05 Chief Resident in Surgery
University of Minnesota
Department of Surgery
Minneapolis, MN
- 6/2004 – 6/05 Administrative Chief Resident in Surgery
University of Minnesota
Department of Surgery
Minneapolis, MN
- 7/2005 – 7/06 Associate Chief Resident
Pediatric Surgery
Children’s Hospital Boston
Harvard Medical School
Boston, MA

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BRADLEY C. LINDEN, M.D.

- 7/2006 – 7/07 Chief Resident
Pediatric Surgery
Children's Hospital Boston
Harvard Medical School
Boston, MA
- 7/2007- Director of Minimally Invasive and Computer-
assisted Pediatric Surgery
Assistant in Surgery – Children's Hospital
Boston
Instructor – Department of Surgery
Harvard Medical School
Boston, MA

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BRADLEY C. LINDEN, M.D.

Awards And Honors:

- | | |
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| 1987 | Undergraduate Research Opportunities Grant
Organic Chemistry
College of Biological Sciences
University of Minnesota |
| 1999 | Richard L. Varco
Surgical Research Fellowship |
| 2002 | Resident Research Award
Minnesota Surgical Society
Fall Meeting 2002 |
| 2003 | American Pediatric Society - Society for
Pediatric Research Young Investigator Travel
Award APS-SPR Meeting, Seattle, WA May
2003 |
| 2004 | Dr. David Gavisier Mount Sinai Hospital
Surgical Research Award for Outstanding
Achievement in Surgical Research |
| 2005 | Dr. Cassius Ellis Resident Teaching Award |

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Other Employment:

Biochemistry Internship

7/1987

Sanofi Diagnostics Pasteur
Antibody Development
Chaska, Minnesota

Undergraduate Organic Chemistry Research

9/1987 - 6/1990

University of Minnesota
Chemistry Department
Minneapolis, Minnesota

Research Biochemist

3/1990 - 6/1991

3M Company
Molecular Immunology
Biosciences Research Laboratory
Saint Paul, Minnesota

Biochemist/Engineer

6/1991-9/1992

SCIMED Life Systems, Inc.
Maple Grove, Minnesota

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Professional Societies:

- 1994- American Medical Association
- 1994- Minnesota Medical Association
- 1994- Ramsey County Medical Society
- 1997- American College of Surgeons Candidate and Associate Society
- 1999-2003 Minnesota State Representative to the American College of Surgeons Candidate and Associate Group
- 2003- Association for Academic Surgery Candidate Group
- 2003- Society of American Gastrointestinal and Endoscopic Surgeons Candidate Group
- 2003- Minnesota Surgical Society

License and Certification:

- 1997 – National Board of Medical Examiners
- 1999 – Minnesota State License to Practice Medicine -41499
- 2005 – Massachusetts Board of Registration in Medicine (training) - 224493
- 2007 – Massachusetts Board of Registration in Medicine - 231559

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Committees:

1998	Surgery Resident Representative ACGME RRC Site Visit – Department of Surgery
2001	Surgery Resident Representative ACGME Site Visit – Medical School
2001- 2003	American College of Surgeons Candidate and Associate Group – Membership Committee Chair
2002-	Executive Council of the Minnesota Chapter of the American College of Surgeons – Candidate and Associate Society Representative
2003-	Ramsey Medical Society Executive Board – Resident Physician Representative
2003	Ramsey Medical Society Delegate to the Minnesota Medical Association 2003 Caucus

Research Support:

2000-2004	Richard L. Varco Surgical Research Award \$50,000
2001-2003	National Institutes of Health National Heart Lung and Blood Institute National Research Service Award \$100,000 in salary Support - F32 HL68460 Endothelin Modulates Fetal Lung Smooth Muscle Cell Ca ²⁺
2007-Present	Co-Investigator - SBIR II Grant “Electromagnetically and Sensor-Enhanced Endoscopic Tools” from the US Army, W81XWH-05-0166

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Patents:

United States Patent Number 5,538,504 – **Linden, Bradley C.**, et al.: Intra-extravascular drug delivery catheter and method. July 23, 1996.

United States Patent Number 5,634,936 – **Linden, Bradley C.**, et al.: Device for closing a septal defect. June 3, 1997.

United States Patent Number 6,270,515 – **Linden, Bradley C.**, et al.: Device for closing a septal defect. August 7, 2001.

Activities and Honors:

Alumnus, Kappa Sigma Fraternity

Eagle Scout, Boy Scouts of America

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Publications:

1. Foker J.E., **Linden B.C.**, Boyle E.M. Jr., Marquardt C.. Development of a true primary repair for the full spectrum of esophageal atresia. *Annals of Surgery*. 226(4):533-41; discussion 541-3, 1997 Oct.
2. Canty T.G. Jr., Boyle E.M. Jr., **Linden B.**, Healey P.J., Tapper D., Hall D.G., Sawin R.S., Foker J.E.. Aortic arch anomalies associated with long gap esophageal atresia and tracheoesophageal fistula. *Journal of Pediatric Surgery*. 32(11):1587-91, 1997 Nov.
3. Jaklitsch MT. **Linden BC.** Braunlin EA. Bolman RM 3rd. Foker JE. Open-lung biopsy guides therapy in children. *Annals of Thoracic Surgery*. 71(6):1779-85, 2001 Jun.
4. **Linden, Bradley C.**, Schumacher, Clark W., MacIver, Robroy H., Mrachek, John P., and Bianco, Richard W. Perivalvular Leaks Around Prosthetic Valves Implanted in the Mitral Position. *Journal of Heart Valve Disease* 12(3)400-405 2003.
5. Olchewski, Andrea, Hong, Zhigang, **Linden, Bradley C.**, Porter, Valerie A., Weir, E. Kenneth and Cornfield, David N.. Contribution of the K_{Ca} channel to membrane potential and O_2 sensitivity is decreased in an ovine PPHN model. *American Journal of Physiology - Lung Cellular and Molecular Physiology* 283: L1103-L1109 2002.
6. **Linden, B.C.**, Resnik, E.R. and Cornfield, D.N. Gene sequence published to National Gene Sequence Databank Sequence: AF416703 *Ovis aries* endothelin receptor A precursor, mRNA, complete cds. Submitted (04-SEP-2001).
7. **Linden, Bradley C.**, Resnik, Ernesto R., Hendrickson, Kristine J., Herron, Jean, O'Connor, Timothy J., and Cornfield, David N.. Chronic intrauterine pulmonary hypertension compromises fetal pulmonary artery smooth muscle cell oxygen sensing. *American Journal of Physiology - Lung Cellular and Molecular Physiology* 285: L1354–L1361 2003.
8. **Linden, Bradley C.**, Humar, Abhinav and Sielaff, Timothy D.. Laparoscopic Stapled Left Lateral Segment Liver Resection – Technique and Results. *Journal of Gastrointestinal Surgery* 7(6): 777-782 Sept 2003.

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9. Keck, Maggie, Resnik, Ernesto R, **Linden, Bradley**, Anderson, Franklin O., Herron, Jean and Cornfield, David N. Oxygen increases ductus arteriosus smooth muscle cytosolic calcium via release of calcium from inositol triphosphate-sensitive stores. *Am J Physiol Lung Cell Mol Physiol*. 2005 May;288(5):L917-23
10. Shaun P. Setty, **Bradley C. Linden**, Cynthia Herrington and Michael McGonigal. Pediatric Tracheal Disruption Repaired via Median Sternotomy. *J Trauma*. 2006 Sep 15
11. Resnik E, Herron J, Keck M, Sukovich D, **Linden B**, Cornfield DN Chronic intrauterine pulmonary hypertension selectively modifies pulmonary artery smooth muscle cell gene expression. *Am J Physiol Lung Cell Mol Physiol*. 2006 Mar;290(3):L426-33.
12. Kim, Sendia, **Linden, Bradley**, Cendron, Marc, Puder, Mark. Pediatric anorectal inpalement with bladder rupture: case report and review of the literature. *J. Ped Surg* (2006) 41, E1-E3.

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Manuscripts in preparation:

1. **Linden, Bradley C.**, Resnik, Ernesto R., Anderson, Franklin O., O'Connor, Timothy J., and Cornfield, David N. Endothelin A and B receptors act synergistically to increase cytosolic calcium in fetal distal pulmonary artery smooth muscle cells. Manuscript in preparation – to be submitted to American Journal of Physiology Lung Cellular and Molecular Physiology.
2. **Linden, Bradley C.**, Resnik, Ernesto R., Anderson, Franklin O., and Cornfield, David N. The ductus arteriosus smooth muscle cells response to ET-1 is regulated by oxygen. Manuscript in preparation – to be submitted to American Journal of Physiology Lung Cellular and Molecular Physiology.
3. **Linden, Bradley C.**, Resnik, Ernesto R., Anderson, Franklin O., O'Connor, Timothy J., and Cornfield, David N. The pulmonary artery smooth muscle cell response to ET-1 is developmentally regulated. Manuscript in preparation – to be submitted to American Journal of Physiology Lung Cellular and Molecular Physiology.
4. **Linden, Bradley C.**, Resnik, Ernesto R., Anderson, Franklin O., O'Connor, Timothy J., and Cornfield, David N. Chronic intratuterie pulmonary hypertension attenuates the fetal distal pulmonary artery smooth muscle cell response to ET-1. Manuscript in preparation – to be submitted to American Journal of Physiology Lung Cellular and Molecular Physiology.
5. Keck, Maggie, Resnik, Ernesto R, Herron, Jean **Linden, Bradley C.** and Cornfield, David N. Chronic intrauterine pulmonary hypertension increases capacitative calcium entry in fetal pulmonary artery smooth muscle cells. To be submitted to American Journal of Physiology - Lung Cellular and Molecular Physiology.

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Abstracts

Posters and

Presentations:

1. **Linden, B. C.**, M.D., Foker, J.E., M.D., Ph.D.. Repair of the Esophageal Atresia Spectrum Aug. 1996, Minnesota Pediatric Society, St. Paul, MN
2. Jaklitsch MT, **Linden B.C.**, Braunlin EA, Bolman III RM, and Foker JE: Open lung biopsy guides therapy in Children. Southern Surgical Association annual meeting, November 1996, Cancun, Mexico.
3. Foker J.E., **Linden B.C.**, Boyle E.M. Jr., Marquardt C.. Development of a true primary repair for the full spectrum of esophageal atresia. American Surgical Association 115th Annual Meeting, April 1997, Quebec City, Quebec, Canada
4. Canty T.G. Jr., Boyle E.M. Jr., **Linden B.**, Tapper D., Hall D.G., Sawin R.S., Foker J.E.. Aortic arch anomalies associated with long gap esophageal atresia and tracheoesophageal fistula. Pacific Association of Pediatric Surgeons 30th Annual Meeting, May 1997.
5. Foker, J.E., M.D., **Linden, B.C., M.D.** The Induction of Esophageal Growth to Achieve A Primary Repair in Esophageal Atresia. Society for Pediatric Research 69th Annual Meeting March 2000, Boston, MA
6. **Linden, Bradley C., M.D.**, Foker, J.E., M.D., Ph.D. Induction of Rapid Esophageal Growth to Accomplish the Repair of Long Gap Esophageal Atresias June 2000, Minnesota Surgical Resident's Society Meeting, University of Minnesota, Minneapolis, MN
7. **Linden, Bradley C., M.D.**, Foker, J.E., M.D., Ph.D.. "Myocardial Calcium Transients and Mechanical Function" June 2000, Minnesota Surgical Resident's Society Meeting, University of Minnesota, Minneapolis, MN
8. **Linden, Bradley C.**, Schumacher, Clark W., MacIver, Robroy H., and Bianco, Richard W. Perivalvular Leaks Around Prosthetic Valves Implanted in the Mitral Position September 2000, Surfaces in Biomaterials, Scottsdale, Arizona
9. **Linden, Bradley C., M.D.** and Cornfield, David N., M.D. Endothelin – 1 Regulation of Fetal Pulmonary Artery Smooth Muscle Cell Cytosolic Calcium. June 2001, Minnesota Surgical Resident's Society Meeting, University of Minnesota, Minneapolis, MN

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10. **Linden, Bradley C., M.D.**, Porter, Valerie A, Ph.D., Resnik, Ernesto, Ph.D., Herron, Jean M., B.S. and Cornfield, David N., M.D. Response of Pulmonary Artery Smooth Muscle Cell Cytosolic Calcium to Endothelin-1 is Developmentally Regulated. Owen H. Wangensteen Surgical Forum, 87th Annual Clinical Congress of the American College of Surgeons, New Orleans, LA October, 2001
11. **Linden, Bradley C., M.D.**, Porter, Valerie A, Ph.D., Resnik, Ernesto, Ph.D., Herron, Jean M., B.S. and Cornfield, David N., M.D. Response of Pulmonary Artery Smooth Muscle Cell Cytosolic Calcium to Endothelin-1 is Developmentally Regulated. C.W. Lillehei Heart Symposium Minneapolis, MN October, 2001
12. Ching, P.V., M.D., Kirchoff, N, DVM, **Linden, Bradley C., M.D.**, and Bittner, Hartmuth B., M.D.. Cardiopulmonary Function Following Coronary Revascularization With and Without Cardiopulmonary Bypass. Minnesota Surgical Society Fall Meeting, 2001, Duluth MN
13. **Linden, Bradley C., M.D.**, Porter, Valerie A, Ph.D., Resnik, Ernesto, Ph.D., Rhodes, Michael, B.S. and Cornfield, David N., M.D. Chronic Hypoxia Attenuates Endothelin-1 Induced Increase in Fetal Pulmonary Artery Smooth Muscle Cell Cytosolic Calcium. Association for Academic Surgery 35th Annual Meeting, November, 2001, Milwaukee, WI. Journal of Surgical Research (100) p.251 October, 2001
14. **Linden, Bradley C.**, Resnik, Ernesto R., Porter, Valerie A., Herron, Jean M., and Cornfield, David N.. Pulmonary Hypertension Increases Endothelin (ET-1) Receptor Expression and Modulates ET-1 Induced Increase in Pulmonary Artery Smooth Muscle Cell Cytosolic Calcium Concentration. American Thoracic Society 98th International Conference, May 2002, Atlanta, GA. American Journal of Respiratory and Critical Care Medicine (165)8:A578, April 2002.
15. **Linden, Bradley C.**, Porter, Valerie A., Hendrickson, Kristine, O'Connor, Timothy J., Rhodes, Michael and Cornfield, David N.. Chronic Intrauterine Pulmonary Hypertension Compromises Fetal Pulmonary Artery Smooth Muscle Cell Oxygen Sensing. American Thoracic Society 98th International Conference, May 2002, Atlanta, GA. American Journal of Respiratory and Critical Care Medicine (165)8:A747, April 2002.

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16. Porter, Valerie A., Olchewski, Andrea, **Linden, Bradley C.**, Hong, Zhigang, Weir, E. Kenneth and Cornfield, David N.. The Contribution Of The KCA Channel To Membrane Potential And Oxygen Sensitivity Is Decreased In An Ovine Model Of PPHN. American Thoracic Society 98th International Conference, May 2002, Atlanta, GA. American Journal of Respiratory and Critical Care Medicine (165)8:A578, April 2002.
17. **Linden, Bradley C.** and Cornfield, David N.. Chronic Intrauterine Pulmonary Hypertension Compromises Fetal Pulmonary Artery Smooth Muscle Cell Oxygen Sensing. June 2002, Minnesota Surgical Resident's Society Meeting, University of Minnesota, Minneapolis, MN
18. Sielaff, Timothy D., Humar, Abhinav, **Linden, Bradley C.**. Laparoscopic left lateral segmentectomy. Video presentation at the University of Minnesota Department of Surgery's 66th Annual Surgery Course: Advances in Hepatic, Biliary and Pancreatic Surgery, June 2002.
19. Sielaff, Timothy D., Cromwell, John, **Linden, Bradley C.**. Laparoscopic distal pancreatectomy. Video presentation at the University of Minnesota Department of Surgery's 66th Annual Surgery Course: Advances in Hepatic, Biliary and Pancreatic Surgery, June 2002.
20. **Linden, Bradley C.**, Olchewski, Andrea, Hong, Zhigang, O'Connor, Timothy J., Weir, E. Kenneth and Cornfield, David N.. Effect of fetal pulmonary hypertension on distal pulmonary artery smooth muscle cell oxygen sensing. Minnesota Surgical Society Fall Meeting, September 27, 2002, Mayo Medical Center, Rochester, MN – Resident Research Award Recipient.
21. **Linden, Bradley C.**, Resnik, Ernesto R., O'Connor, Timothy, Fu, Rao., and Cornfield, David N.. Pulmonary Artery Smooth Muscle Cell Endothelin Response and Receptor Expression Decrease With Maturation. Owen H. Wangenstein Surgical Forum, 88th Annual Clinical Congress of the American College of Surgeons, San Francisco, CA October, 2002
22. **Linden, Bradley C.**, O'Connor, T.J., Resnik, E.R., Fu, R., Cornfield, D.N., Endothelin A and B receptors synergistically mediate the endothelin-1 induced cytosolic calcium increase in fetal distal pulmonary artery smooth muscle cells. Presented at the 36th Annual Meeting of the Association for Academic Surgery, November 2002, Boston, MA. Journal of Surgical Research 107, 282, October 2002.

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23. **Linden, Bradley C.**, Humar, Abhinav and Sielaff, Timothy D.. Stapled left lateral segment liver resection. *Journal of Gastrointestinal Surgery* 7(2) p. 277 February 2003. Presented at the 4th Americas Congress of the American Hepato-Pancreato-Biliary Association, February 2003, Miami Beach, FL.
24. **Linden, Bradley C.**, Humar, Abhinav and Sielaff, Timothy D.. Laparoscopic left lateral segment liver resection. Presented at the Society of American Gastrointestinal Endoscopic Surgeons 2003 Scientific Session and Post-graduate Course, March 15, 2003, Los Angeles, CA. Presentation available online at: <http://www.vioworks.com/clients/sages2003/#>.
25. **Linden, Bradley C.**, Anderson, Franklin O., O'Connor, Timothy J., and Cornfield, David N. KCa channel activity determines the duration of endothelin-1 induced increases in fetal pulmonary artery smooth muscle cell cytosolic calcium. *Pediatric Research* 53(4) supp. April 2003. Presented at the American Pediatric Society - Society for Pediatric Research Meeting, Seattle, WA. May 2003
26. **Linden, Bradley C.**, Anderson, Franklin O., O'Connor, Timothy J., and Cornfield, David N. The ductus arteriosus smooth muscle cell response to endothelin-1 is regulated by oxygen. *Pediatric Research* 53(4) supp. April 2003. Presented at the American Pediatric Society - Society for Pediatric Research Meeting, Seattle, WA. May 2003.
27. Anderson, Franklin O., **Linden, Bradley C.**, Cornfield, David N.. Basal fetal pulmonary artery smooth muscle cell intracellular calcium and the response to acute normoxia is modulated by reactive oxygen species. *Pediatric Research* 53(4) supp. April 2003. Presented at the American Pediatric Society - Society for Pediatric Research Meeting, Seattle, WA. May 2003.
28. Tirosh, Raz, **Linden, Bradley C.**, Herron, Jean M., Anderson, Frank O., Cornfield, David N.. Pulmonary artery endothelial cells directly sense an increase in O₂ tension. *Pediatric Research* 53(4) supp. April 2003. Presented at the American Pediatric Society - Society for Pediatric Research Meeting, Seattle, WA. May 2003.
29. Hendrickson, Kristine J., O'Connor, Timothy J., Anderson, Franklin, **Linden, Bradley C.**, Cornfield, David N.. Oxygen induces an increase in fetal cerebral vascular smooth muscle cell cytosolic calcium via entry of extracellular calcium through non-voltage-operated calcium channels. *Pediatric Research* 53(4) supp. April 2003. Presented at the American Pediatric Society - Society for Pediatric Research Meeting, Seattle, WA. May 2003.

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30. **Linden, Bradley C.**, Humar, Abhinav and Sielaff, Timothy D.. Stapled left lateral segment liver resection – Technique and series. Presented at Minnesota Surgical Society Spring Meeting, May 16, 2003.
31. **Linden, Bradley C.**, Saltzman, Daniel A. Common Pediatric Malignancies. Presentation at the University of Minnesota Department of Surgery's 67th Annual Surgery Course: Advances in Breast, Endocrine and Cancer Surgery, June 2003.
32. **Linden, Bradley C.**, Hess, Donovan J., Anderson, Franklin O., Cornfield, David N. Lipopolysaccharide directly decreases cytosolic calcium concentration in fetal distal pulmonary artery smooth muscle cells. Shock (19) S1, 87-88, 2003. Presented at the Shock Society Meeting, Pheonix, AZ, June 2003.
33. **Linden, Bradley C.**, Anderson, Franklin O., Resnik, Ernesto R., Herron, Jean M., and Cornfield, David N.. Fetal pulmonary hypertension prolongs the endothelin-1 induced increase in pulmonary artery smooth muscle cell cytosolic calcium concentration. Presented at the 37th Annual Meeting of the Association for Academic Surgery, November 15th, 2003, Sacramento, CA.
34. **Linden, Bradley C.** and Sielaff, Timothy D.. Laparoscopic spleen preserving distal pancreatectomy – Technique and Series. Presented at Minnesota Surgical Society Fall Meeting, 2003, Duluth MN.
35. **Linden, Bradley C.**, Humar, Abhinav and Sielaff, Timothy D. Laparoscopic left lateral segment liver resection for isolated colorectal cancer metastasis. Presented at The American Society of Colon and Rectal Surgeons Annual Meeting, May 13, 2004, Dallas, TX.
36. **Linden, Bradley C.** and Sielaff, Timothy D.. Laparoscopic spleen preserving distal pancreatectomy – Technique and Series. Presented at the 6th World Congress of the International Hepato-Pancreato-Biliary Association (IHPBA), June 2004, Washington D.C. HPB 2004 (6)Supplement I, p64
37. Keck, Maggie, **Linden, Bradley** and Cornfield, David N.. Chronic Intrauterine Pulmonary Hypertension Increases Capacitative Calcium Entry in Fetal Pulmonary Artery Smooth Muscle Cells. Pediatric Research supp. April 2004. Presented at the American Pediatric Society - Society for Pediatric Research Meeting, San Francisco, CA. May 2004.

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BRADLEY C. LINDEN, M.D.

38. Resnik, Ernesto R., Herron, Jean M., **Linden, Bradley C.** and Cornfield, David N.. Chronic Intrauterine Pulmonary Hypertension Selectively Modifies Pulmonary Artery Smooth Muscle Cell Gene Expression to Minimize the Vasodilatory Effect of O₂ and NO. Pediatric Research supp. April 2004. Presented at the American Pediatric Society - Society for Pediatric Research Meeting, San Francisco, CA. May 2004.
39. **Linden, Bradley C.**, Sielaff, Timothy D, Payne, William D, and Humar, Abhinav. Split liver transplant for two adult recipients – surgical technique. Presented at the 5th Americas Congress of the American Hepato-Pancreato-Biliary Association, April 2005, Fort Lauderdale, FL.