

I. Biographical and Bibliographic Information

A. Identifying Data

1. Name: Ann Weinacker, M.D.

B. Complete Academic History

1. Colleges and Universities Attended

- | | |
|-------------|--|
| 1973 - 1976 | Registered Nurse, Diploma
Mastin School of Nursing, Mobile, AL |
| 1973 - 1982 | No Degree Conferred
University of South Alabama, Mobile, AL |
| 1978 - 1980 | Certified Registered Nurse Anesthetist, Diploma
University of South Alabama School of Anesthesia for Nurses
Mobile, AL |
| 1982 - 1986 | M.D. University of South Alabama College of Medicine, Mobile, AL |

2. Scholarships and Honors

- | | |
|------|--|
| 1986 | Award for Service to Medical School |
| 1987 | Best Intern Award, University of South Alabama |
| 1989 | Victor Benator Award for Best Teaching Resident, University of South Alabama |

3. Post-doctoral and Residency Training

- | | |
|-------------|---|
| 1986 - 1989 | Internal Medicine Resident
University of South Alabama Medical Center, Mobile, AL |
| 1989 - 1990 | Chief Medical Resident
University of South Alabama Medical Center
Mobile, AL |
| 1990 - 1991 | Clinical Pulmonary Fellow
Department of Medicine, University of California San Francisco
San Francisco, CA |
| 1991 - 1992 | Critical Care Fellow
Department of Anesthesia and Critical Care
University of California San Francisco, San Francisco, CA |
| 1992 - 1994 | Postdoctoral Research Fellow
Cardiovascular Research Institute
University of California San Francisco, San Francisco, CA |

4. Board Eligibility, Certification and Licensure

- | | |
|------------|--|
| 1987 | Medical Licensure, Medical Board of Alabama |
| 1989 | Diplomate, American Board of Internal Medicine |
| 1990 | Medical Licensure, Medical Board of California |
| 1992, 2002 | Diplomate, Subspecialty of Pulmonary Medicine |

1993, 2003 Diplomate, Subspecialty of Critical Care Medicine

C. Complete Employment Record

Assistant Professor of Medicine Division of Pulmonary and Critical Care Medicine Director of Pulmonary HIV Outpatient Clinic Louisiana State University Medical Center, New Orleans, LA	9/94 -12/98
Acting Assistant Professor of Medicine Division of Pulmonary and Critical Care Medicine Stanford University Medical Center, Stanford, CA	1/99 - 5/99
Assistant Professor of Medicine Division of Pulmonary and Critical Care Medicine Stanford University Medical Center, Stanford, CA	6/99-10/06
Associate Professor of Medicine Division of Pulmonary and Critical Care Medicine Stanford University Medical Center, Stanford, CA	11/06-12/11
Professor of Medicine Division of Pulmonary and Critical Care Medicine Stanford University Medical Center, Stanford, CA	1/12-present
Vice Chair, Clinical Affairs Department of Medicine Stanford University Medical Center, Stanford, CA	5/07 – 8/08

D. Public and Professional Service

1. Activities: Stanford University Medical Center

Associate Director of the Intensive Care Unit	1999 – present
Associate Director of the Heart-Lung and Lung Transplant Program	1999 – 2004
Fellowship Director, Pulmonary and Critical Care Medicine	2001 – 2002 & 2009 – 2010
Medical School Admissions Panel	2002 – 2004
Clinic Chief, Pulmonary and Critical Care Medicine	2002 – 2004
Clinical Operations Committee	2002 – 2004
Internal Medicine Residency Review Committee	2002 – 2004
SUH Ethics Committee	2002 – 2004
Committee on Residency Training and Clinical Service	2003 – 2004
Continuing Quality Improvement in the ICU Committee	2003 – present
Medical School Faculty Senate, Senator-at-Large clinical alternate	2003 – 2004
Interim Director, Heart-Lung and Lung Transplant Program	2005
Chair, Rapid Response Team Committee	2005 – 2007
Chair, Medical Emergency Response Team Committee	2007 – present
SUH Quality Improvement and Patient Safety Committee	2007 – 2008
Dean's Task Force for Clinical Excellence	2007 – 2008
Medical Director for Service (a joint School of Medicine and SHC appointment)	2009 – present
Vice Chief of Staff, Stanford Hospital and Clinics	2010 – 2011
Chief of Staff, Stanford Hospital and Clinics	2011 – 2014

2. National Activities

American Thoracic Society (ATS) Health Care Policy Committee	1999 - 2001
ATS Health Care Policy Committee Chairperson	2000 - 2001
ATS Government Relations Committee	2000 - 2002
ATS Website Editorial Board	2000 - 2002
American College of Chest Physicians Credentials Committee	2000 - 2004
Reviewer, The American Journal of Medicine	2000 - present
Reviewer, Chest	2000 - present
Reviewer, Critical Care Medicine	2000 - present
Reviewer, American Journal of Respiratory and Critical Care Medicine	2003 - present
ATS Training Committee	2003 - 2007
Advanced Trauma Life Support instructor	2003 - 2008

3. Academic Seminars: Stanford University

“To Transfuse or Not to Transfuse? Evidence-Based Medicine in the ICU” Department of Medicine Grand Rounds, Stanford University	1999
“Novel Therapies for Sepsis: What Have We Learned?” UCSF Stanford International Medical Services Telemedicine Education Project in Asia, Stanford University	1999
“Chronic Lung Disease and End-of-Life Decisions” Nursing Education Day Hoover Pavilion, Stanford University	1999
“Acute Respiratory Distress Syndrome” “Anemia in the ICU” “Sedation, analgesia, and neuromuscular blockade” “Mechanical ventilation” “Pulmonary embolism” ICU Lecture Series, Stanford University	1999-present
“Venous Thromboembolism” Critical Care Nurses Continuing Education Series Hoover Pavilion, Stanford University	1999-present
“Acid Base Disturbances and Interpretation of Arterial Blood Gases” Surgical Housestaff Core Lecture Series, Stanford University,	2001-2002
“The Acute Respiratory Distress Syndrome – Pathophysiology and Management Strategies” Stanford International Medical Services Telemedicine Education Project in Asia, Stanford University	2001
“Acute Respiratory Distress Syndrome – Pathophysiology and Management Strategies” Surgical Housestaff Core Lecture Series, Stanford University	2002
“Sepsis, inflammation, and coagulation: Current concepts.” Department of Medicine Grand Rounds, Stanford University	2002

"Lung transplantation: Current challenges and controversies." 2005
Department of Medicine Grand Rounds, Stanford University

"Clots in bad spots: What we know about pulmonary embolism 2007
and what we don't" Department of Medicine Grand Rounds,
Stanford University

E. Post-degree Honors and Awards

1. Memberships in Professional Organizations

American Thoracic Society (1990)
Member, Health Care Policy Committee 1999 - 2001
Chair, Health Care Policy Committee 2000 - 2001
Member, Government Relations Committee 2000 - 2002
Member, Website Editorial Board 2000 - 2002
Member, Training Committee 2004 - 2007

American College of Chest Physicians (1990)
Fellow, American College of Chest Physicians 1998 - present
Member, Credentials Committee 2000 - 2004

Society of Critical Care Medicine (1999)
Member, Society of Critical Care Medicine 1999 - present

2. Honors and Awards

Leadership Development in Pulmonary and Critical Care Medicine, 1999
American College of Chest Physicians
Chief Medical Residents' Teaching Award, Stanford University 2003
Excellence in Teaching, Stanford University School of Medicine 2004
Pulmonary and Critical Care Teaching Award, Stanford University 2004
Stanford Physician Leadership Development Program 2005 -2006
Alpha Omega Alpha, University of South Alabama 2006
Stanford School of Medicine Faculty Fellows Program 2007
Denise O'Leary Award for Clinical Excellence 2008

3. Other Study and Research Opportunities

1) SmithKline Beecham 1999 - 2000
"Randomized, 24 week, double-blind, placebo-controlled, parallel group study to evaluate the efficacy, safety and tolerability of Ariflo TM (15 mgBID) in patients with chronic obstructive pulmonary disease COPD." Co-PI.

2) Astra Zeneca 6/16/00 -12/30/00
"A 3-month, multi-centre, multinational, double-blind, group comparative study to investigate the effects of AR-C68397 AA via pMDI compared with placebo in adult patients with (COPD)." PI

3) Jason Christie, MD, University of Pennsylvania (Lilly) 3/21/03 - 2/14/07
"A Multicenter Prospective Cohort Study Examining the Role of Protein C (activated) in Early ARDS." Stanford site PI

4) Unfunded 2002 - 2005
"Investigation of the training and use of point-of-care ultrasound by intensive care specialists" Co-PI with David Liang, MD

- 5) Unfunded 2002 - 2005
 "Upper Extremity Deep Venous Thrombosis in Critically Ill Patients: Risk Factors, Outcomes, and the Effects of Prophylaxis." PI
- 6) Ono Pharma USA 12/10/03-4/30/04
 "A four week, double blind, placebo-controlled exploratory evaluation of FEV1.0 changes and safety of ONO-6126 in patients with chronic obstructive pulmonary disease (COPD)." PI
- 7) Unfunded 2004 – 2006
 "Impact of hydrocortisone administration on white blood cell gene expression in patients with severe sepsis" PI.
- 8) NHLBI P50 HL74005-SCOOR 5/1/05 – 2007
 "Prospective, Randomized Clinical Trial of Activated Protein C (Xigris) versus Placebo for the Treatment of Acute Lung Injury" Co-PI with Rochelle Dicker.
 PI: Michael Matthay, MD
- 9) NIH 5-R01-HL-081619-02 2/15/07-1/31/12
 "Genetics of Primary Graft Dysfunction" Stanford site PI.
 PI: Jason Christie, MD
- 10) NIH R01-HL087115 8/15/07 –7/31/12
 "Clinical Risk Factors for Primary Graft Dysfunction"
 This is a multicentered cohort study investigating clinical variables as risk factors for acute lung injury (primary graft dysfunction) following lung transplantation.
 PI: Jason Christie, MD

III. BIBLIOGRAPHICAL INFORMATION

Peer-Review Journal Articles

1. Yung RC, **Weinacker AB**, Steiger DJ, Miller TR, Stern EJ, Salmon CJ, Luistro MG, Kuntz S, Golden JA. Upper and middle lobe bronchoalveolar lavage to diagnose *Pneumocystis carinii* pneumonia. Am Rev Respir Dis 1993; 148:1563-1566.
2. Stern EJ, Webb WR, **Weinacker A**, Muller NL. Vanishing lung syndrome: Chest radiographic and high resolution CT features. Am J Roentgenol 1994; 162:279-282.
3. **Weinacker A**, Chen A, Agrez M, Cone R, Nishimura S, Wayner E, Pytela R, Sheppard D. Role of the integrin $\alpha\beta6$ in cell attachment to fibronectin: Heterologous expression of intact and secreted forms of the receptor. J Biol Chem 1994; 269:6940-6948.
4. Cone RI, **Weinacker A**, Chen A, Sheppard D. Effects of β subunit cytoplasmic domain deletions on the recruitment of the integrin $\alpha\beta6$ to focal contacts. Cell Adhesion Comm 1994; 2:101-113.
5. **Weinacker A**, Ferrando R, Elliott M, Hogg J, Balmes J, Sheppard D. Distribution of integrins $\alpha\beta6$ and $\alpha9\beta1$ and their known ligands, fibronectin and tenascin, in human airways. Am J Respir Cell Mol Biol 1995; 5:547-556. Schwarzenberger P, Lei D, Freeman SM, Ye P,

6. **Weinacker A**, Theodossious C, Summer W, Kolls JK. Antitumor activity with a HSV-tk gene modified cell line PA-1-STK in malignant mesothelioma. Am J Respir Cell Mol Biol 1998; 19:333-337.
7. Schwarzenberger P, Harrison L, **Weinacker A**, Marrogi A, Byrne P, Ramesh R, Theodossiou C, Gaumer R, Summer W, Freeman SM, Kolls JK. The treatment of malignant mesothelioma with a gene modified cancer cell line: a phase I study. Hum Gene Ther 1998; 9:2641-9.
8. Tafreshi MJ, **Weinacker AB**. Beta-adrenergic-blocking agents in bronchospastic diseases: a therapeutic dilemma. Pharmacotherapy 1999; 19(8):974-978.
9. Shafazand S, Doyle R, Ruoss S, **Weinacker A**, Raffin TA. Inhalational anthrax: Epidemiology, diagnosis, and management. Chest 1999; 116:1369-1376.
10. **Weinacker AB**, Vaszar L. Acute respiratory distress syndrome: Physiology and new management strategies. Annu Rev Med 2001; 52:221-37.
11. Singer LG, **Weinacker AB**, Levin L, Doyle RL, Theodore J. Diagnostic yield of screening colonoscopies in lung transplant candidates. Transplantation 2001; 72:530-532.
12. Leonard CT, **Weinacker A**, Berry G, Whyte RI. A cystic upper lobe lesion in a healthy non-smoking male. Chest 2001; 120:1725-1727.
13. Angelotti T, Krishna G, Scott J, **Weinacker AB**. Nodular invasive tracheobronchitis due to *Aspergillus* in a patient with systemic lupus erythematosus. Lupus 2002; 11:325-328.
14. Vaszar LT, **Weinacker AB**, Henig NR, Raffin TA. Ethical issues in the long-term management of progressive neuromuscular diseases. Seminars in Respiratory and Critical Care Medicine 2002; 23:307-314.
15. Shafazand S, **Weinacker A**. Blood cultures in the critical care unit: Improving utilization and yield. Chest 2002; 122:1727-1736.
16. Fowler RA, Flavin KE, Barr J, **Weinacker AB**, Gould MK. Variability in prescribing patterns and outcomes in patients with clinically suspected ventilator-associated pneumonia. Chest 2003; 123:835-844.
17. Takaoka ST, **Weinacker AB**. The value of preoperative pulmonary rehabilitation. Thorac Surg Clin 2005; 15: 203-11
18. Moffatt SD, Demers P, Robbins RC, Doyle R, **Weinacker A**, Henig N, Theodore J, Reitz BA, Whyte RI. Lung transplantation: A decade of experience. J Heart Lung Transplant 2005; 24:145-151.
19. Omidvari K, Lessnau K, Kim J, Mercante D, **Weinacker A**, Mason C. Smoking in contemporary American cinema. Chest 2005; 128:746-754.
20. Lin P, Martin B, **Weinacker A**, So Y. High dose cyclophosphamide efficacy in a patient with refractory anti-MuSK positive myasthenia gravis. Muscle & Nerve 2006; 33:433-435.
21. Christie, JD, Robinson N, Ware LB, Plotnick M, De Andrade J, Lama V, Milstone A, Orens J, **Weinacker A**, Demissie E, Bellamy S, Kawut SM. Association of Protein C & Type-1 Plasminogen Activator Inhibitor with Pulmonary Graft Dysfunction. Am J Respir Crit Care

Med 2007;175:69-74.

22. Zamanian R, Haddad F, Doyle RL, **Weinacker AB**. Management strategies for patients with pulmonary hypertension in the intensive care unit. Crit Care Med 2007;35:2037-2050.
23. Covarrubias M, Ware LB, Kawut SM, De Andrade J, Milstone A, **Weinacker A**, Orens J, Lama V, Wille K, Bellamy S, Shah C, Demissie E, Christie JD for the Lung Transplant Outcomes Group. Plasma Intercellular Adhesion Molecule-1 and von Willebrand Factor in Primary Graft Dysfunction After Lung Transplantation. Am J Transplant 2007;7:2573-2578.
24. Liu KD, Levitt J, Zhuo H, Kallet RH, Brady S, Steingrub J, Siegel M, Soto G, Peterson M, Chesnutt M, **Weinacker A**, Thompson BT, Eisner MD, and Matthay MA. Randomized Clinical Trial of Activated Protein C for the Treatment of Acute Lung Injury. Am J Crit Care Med. 2008;178:618-23.
25. Hoffman SA, Wang L, Shah CV, Ahya VN, Pochettino A, Olthoff K, Shaked A, Wille K, Lama V, Milstone A, Ware LB, Orens J, **Weinacker A**, Demissie E, Bellamy S, Kawut SM, Hancock WW, Christie JD; Lung Transplant Outcomes Group. Plasma cytokines and chemokines in primary graft dysfunction post-lung transplantation. Am J Transplant. 2009;9:389-96. Epub 2008 Dec 15.
26. Kawut SM, Okun J, Shimbo D, Lederer DJ, DeAndrade J, Lama V, Milstone A, Ware LB, **Weinacker A**, Demissie E, Christie JD. Soluble P-selectin and the risk of primary graft dysfunction after lung transplantation. Chest 2009;136:237-44.
27. Christie JD, Shah CV, Kawut SM, Mangalmurti N, Lederer DJ, Sonett JR, Ahya VN, Palmer SM, Wille K, Lama V, Shah PD, Shah A, **Weinacker A**, Deutschman CS, Kohl BA, Demissie E, Bellamy S, Ware LB, for the Lung Transplant Outcomes Group : Plasma Levels of Receptor for Advanced Glycation End-Products (sRAGE), Blood Transfusion, and Risk Of Primary Graft Dysfunction. Am J Respir Crit Care Med 2009;180:1010-15.
28. Christie JD, Bellamy S, Ware LB, Lederer D, Hadjiliadis D, Lee J, Robinson N, Localio AR, Wille K, Lama V, Palmer S, Orens J, **Weinacker A**, Crespo M, Demissie E, Kimmel SE, Kawut SM. Construct validity of the definition of primary graft dysfunction after lung transplantation. J Heart Lung Transplant 2010;29:1231-9. [Epub 2010 July 22]
29. Fang A, Studer S, Kawut SM, Ahya VN, Lee J, Wille K, Lama V, Ware LB, Orens J, **Weinacker A**, Palmer SM, Crespo M, Lederer DJ, Deutschman CS, Kohl BA, Bellamy S, Demissie E, Christie JD: Elevated Pulmonary Artery Pressure is a Risk Factor for Primary Graft Dysfunction Following Lung Transplantation for Idiopathic Pulmonary Fibrosis. Chest 2011;139:752-787. [Epub 2010 Sept 23]
30. Diamond JM, Kawut SM, Lederer DJ, Ahya VN, Kohl B, Sonett J, Palmer SM, Crespo M, Wille KM, Lama V, Shah PD, Orens J, Bhorade S, **Weinacker A**, Demissie E, Bellamy S, Christie JD, and Ware LB for the Lung Transplant Outcomes Group. Elevated Plasma Clara

Cell Secretory Protein Concentration is Associated with High Grade Primary Graft Dysfunction. Am J Transplant 2011;11:561-567. [Epub 2011 Feb 27]

31. Sims M, Beers M, Ahya V, Kawut S, Sims K, Lederer D, Palmer S, Wille K, Lama V, Shah P, Orens J, Borhade S, Crespo MM, **Weinacker A**, Demissie E, Bellamy S, Christie J, Ware L. Effect of Single versus Bilateral Lung Transplantation on Plasma Surfactant Protein D Levels in Idiopathic Pulmonary Fibrosis. Chest 2011, Epub ahead of print.
32. Lederer DJ, Kawut SM, Wickersham N, Winterbottom C, Borhade S, Palmer SM, Lee J, Diamond JM, Wille KM, **Weinacker A**, Lama VN, Crespo M, Orens JB, Sonett JR, Arcasoy SM, Ware LB, Christie JD; for the Lung Transplant Outcomes Group. [Obesity and Primary Graft Dysfunction after Lung Transplantation: The LTOG Obesity Study](#). Am J Respir Crit Care Med. 2011 Jul 28. [Epub ahead of print]
33. Diamond JM, Lederer DJ, Kawut SM, Lee J, Ahya VN, Bellamy S, Palmer SM, Lama VN, Borhade S, Crespo M, Demissie E, Sonett J, Wille K, Orens J, Shah PD, **Weinacker A**, Weill D, Kohl BA, Deutschman CC, Arcasoy S, Shah AS, Belperio JA, Wilkes D, Reynolds JM, Ware LB, Christie JD; for the Lung Transplant Outcomes Group. [Elevated Plasma Long Pentraxin-3 Levels and Primary Graft Dysfunction After Lung Transplantation for Idiopathic Pulmonary Fibrosis](#). Am J Transplant. 2011 Aug 22. [Epub ahead of print]
34. Pickham D, Helfenbein E, Shinn JA, Chan G, Funk M, **Weinacker A**, Liu JN, Drew BJ. [High prevalence of corrected QT interval prolongation in acutely ill patients is associated with mortality: Results of the QT in Practice \(QTIP\) Study](#). Crit Care Med. 2011 Oct 13.
35. Diamond JM, Meyer NJ, Feng R, Rushefski M, Lederer DJ, Kawut SM, Lee JC, Cantu E, Shah RJ, Lama VN, Borhade S, Crespo M, Demissie E, Sonett J, Wille K, Orens J, **Weinacker A**, Weill D, Arcasoy S, Shah PD, Belperio JA, Wilkes D, Ware LB, Palmer SM, Christie JD; for the Lung Transplant Outcomes Group. [Variation in PTX3 Is Associated with Primary Graft Dysfunction after Lung Transplantation](#). Am J Respir Crit Care Med. 2012 Sep 15;186(6):546-552. Epub 2012 Jul 19.
36. Shah RJ, Bellamy SL, Localio AR, Wickersham N, Diamond JM, **Weinacker A**, Lama VN, Borhade S, Belperio JA, Crespo M, Demissie E, Kawut SM, Wille KM, Lederer DJ, Lee JC, Palmer SM, Orens J, Reynolds J, Shah A, Wilkes DS, Ware LB, Christie JD. [A panel of lung injury biomarkers enhances the definition of primary graft dysfunction \(PGD\) after lung transplantation](#). J Heart Lung Transplant. 2012 Sep;31(9):942-9. Epub 2012 Jun 12.

Non Peer-Reviewed Articles

1. Kolls JK, Nelson S, **Weinacker A**. Gene therapy for lung diseases. Clin Pulm Med 1995; 29(4):238-242.

2. **Weinacker A.** Sedatives, analgesics and neuromuscular blocking agents in critically ill patients. Mediguide 1996; 2(6):1-8.
3. Schwarzenberger P, Harrison L, **Weinacker A**, Theodossiou C, Gaumer R, Summer W, Freeman S, Ramesh R, Kolls J. Gene therapy for malignant mesothelioma: A novel approach for an incurable cancer with increased incidence in Louisiana. J La State Med Soc 1998; 150:168-174.
4. **Weinacker A.** Use of Analgesics, Sedatives and neuromuscular blocking agents in critically ill patients. Clin Pulm Med 1998; 1:50-59.
5. **Weinacker A.** Review questions in pulmonary and critical care medicine. Resident & Staff Physician 1998; 44(5):85-90.

Book Chapters

1. **Weinacker A** and Nelson S. *Prevention of pneumonia.* In: Parsons PE, and Heffner JE, eds. Pulmonary and Respiratory Secrets. Philadelphia: Hanley & Belfus, Inc., 1997, pp.171-178.
2. Reed K. and **Weinacker A.** *Non-cardiac chest pain.* In: Ali J, Summer WR, Levitzky MG, eds. Pulmonary Pathophysiology: A Clinical Correlate. New York: McGraw-Hill, Inc., 1999, pp. 65-88.
3. **Weinacker A.** *Pleural disease.* In: Ali J, Summer WR, Levitzky MG, eds. Pulmonary Pathophysiology: A Clinical Correlate. New York: McGraw-Hill, Inc., 1999, pp. 239-267.
4. Mason CM, **Weinacker AB**, Shellito JE. *Host defense networks in the lung: An Overview.* In: Niederman MS, Sarosi GA, Glassroth J, eds. Respiratory Infections. Philadelphia: Lippincott Williams & Wilkins, 2001, pp. 3-12.
5. McGee DC, **Weinacker AB**, Raffin TA. *Ethical concerns in managing critically ill patients.* In: Perillo JE and Dellinger RP, eds. Critical Care Medicine: Principles of Diagnosis and Management in the Adult. St. Louis: Mosby, 2001, pp. 1571-1585.
6. **Weinacker A** and Nelson S. *Prevention of pneumonia.* In: Parsons PE, and Heffner JE, eds. Pulmonary and Respiratory Secrets, 2/e. Philadelphia: Hanley & Belfus, Inc., 2001, pp. 188-197.
7. Singer LG, **Weinacker AB**, Theodore J. *Long term management and outcome of heart-lung and lung transplant recipients.* In: Baumgartner WA, Reitz B, Kasper E, Theodore J, eds. Heart and Lung Transplantation, 2/e. Philadelphia: W.B. Saunders Company, 2002, pp. 434-455.
8. Takaoka S, **Weinacker A.** The value of preoperative pulmonary rehabilitation. Thoracic Surgery Clinics 2005, 15(2):203-211.
9. Davis K, **Weinacker A**, Nelson S. *Prevention of pneumonia.* In: Parsons PE, and Heffner JE, eds. Pulmonary and Respiratory Secrets, 3/e. Philadelphia: Hanley & Belfus, Inc, 2006, pp. 226-231.

Editorials

1. Gould M, Leonard C, **Weinacker A**, Raffin TA. Systematic reviews and evidence-based critical care medicine: a step in the right direction. Am J Med 1998, 105:551-553.

2. Faul JL, Doyle RL, **Weinacker AB**, Raffin TA. Quality of life and lung volume reduction surgery. *Am J Crit Care* 1999, 8:359-360.
3. McGee DC, **Weinacker AB**, Raffin TA. The patient's response to medical futility. *Arch Int Med* 2000; 160:1565-1566.
4. Shafazand S, Shigemitsu H, **Weinacker AB**. A brave new world: remote intensive care unit care for the 21st century. *Crit Care Med* 2000, 28:3945-3946.
5. McGee DC, **Weinacker AB**, Raffin TA. Withdrawing life support from the critically ill. *Chest* 2000, 118:1238-1239.
6. **Weinacker A**. Intensive care unit support of hematopoietic stem cell transplant recipients: A case for cautious optimism. *Crit Care Med* 2003, 31:1873-5.
7. **Weinacker A**. The "slow code" should be a "no code". *Am J Bioeth*. 2011 Nov;11(11):27-9.

Invited Lectures

1. Analgesia, sedation, and neuromuscular blocking agents. Pulmonary/Critical Care Grand Rounds. The Mount Sinai Medical Center, New York, New York. October 9, 1996.
2. Lung volume reduction surgery. *Chest* 1997: 63rd Annual International Scientific Assembly. Slide session moderator. New Orleans, Louisiana. October 27, 1997.
3. HIV and the lung. Infectious Diseases Grand Rounds. University of South Alabama Medical Center, Mobile, Alabama. February 23, 1998.
4. Acute and chronic bronchitis: The role of antibiotics. Presented at the Update in Infectious Disease for the Primary Physician; Stanford University School of Medicine Division of Infectious Diseases and Geographic Medicine, Stanford, California. March 25, 2000.
5. Combining clinical research with a career as a clinician. American Thoracic Society International Conference Postgraduate Course, San Francisco, California. May 19, 2001.
6. Anemia in the critically ill: To transfuse or not to transfuse? American Thoracic Society International Conference Postgraduate Course, San Francisco, California. May 19, 2001.
7. Clots in bad spots: Pulmonary embolism 2001. University of South Alabama College of Medicine Alumni Association, Mobile, Alabama. June 23, 2001.
8. Anemia in the critically ill. American Society of Nephrology Meeting, San Francisco, California. October 12, 2001.
9. Anemia in the ICU. Medical Grand Rounds, Scripps Mercy Hospital, San Diego, California. (Visiting Professor) April 23, 2002.
10. Ethical Issues in the ICU. Medical Noon Conference, Scripps Mercy Hospital, San Diego, California. April 23, 2002.
11. Evidence-based guidelines for long-term ventilation. A National Symposium for Physicians, Nurses and Allied Health Professionals: Innovations in Pediatric and Adult Critical Care.

Kohala Coast, Hawaii. September 27, 2002.

12. Interrelationship between inflammation, sepsis, and coagulation. A National Symposium for Physicians, Nurses and Allied Health Professionals: Innovations in Pediatric and Adult Critical Care. Kohala Coast, Hawaii. September 28, 2002.
13. Ethical decision-making in the ICU. Santa Barbara Cottage Hospital, Santa Barbara, CA. April 10, 2003.
14. Anemia in the critically ill: To transfuse or not to transfuse? Department of Medicine Grand Rounds. University of South Alabama Medical Center, Mobile, Alabama. (Visiting Professor) April 24, 2003.
15. Ethical decision-making in the ICU. Department of Medicine Noon Conference. University of South Alabama Medical Center, Mobile, Alabama. April 24, 2003.
16. Ethical issues in the ICU. Internal Medicine Noon Conference. Queen of Angels-Hollywood Presbyterian Medical Center, Los Angeles, California. June 20, 2003.
17. Treatment of anemia in the ICU. Intensive Care Nephrology Conference. Tulane University, New Orleans, LA. December 6, 2003.
18. Ventilator management: The basics. Stanford University Department of Anesthesia Residents' Annual Refresher Course. June 6, 2004.
19. Preventing Complications in the ICU. University of California, San Francisco Critical Care Update. June, 2005.
20. Controversies in the ICU: Which protocols are useful? California Thoracic Society Meeting, Carmel, CA. February 3, 2006
21. Acute Respiratory Distress Syndrome: An Update. St. Joseph's Medical Center, Stockton, CA. March 25, 2009.
22. Acute Respiratory Distress Syndrome: Challenges in the ICU in 2011. Teleconference lecture to Makati Medical Center, Makati City, Philippines. February 24, 2011.
23. Pulmonary embolism: What do we know about diagnosis and treatment? Medical Grand Rounds, Siriraj Mahildol University Hospital, Bangkok, Thailand. December 6, 2011.
24. Acute Respiratory Distress Syndrome: Pathophysiology and Management Strategies. Critical Care Noon Conference, Siriraj Mahildol University Hospital, Bangkok, Thailand, December 6, 2011.
25. Pulmonary embolism: What do we know about diagnosis and treatment? Medical Grand Rounds, Chang Gung Memorial Hospital, Taipei, Taiwan, December 8, 2011.
26. Acute Respiratory Distress Syndrome: Pathophysiology and Management Strategies. Critical Care Conference, Chang Gung Memorial Hospital, Taipei, Taiwan, December 9, 2011.