March 2010

CURRICULUM VITAE

PERSONAL INFORMATION

Name in Full Thomas Edward Ahlering

Business Address UCI Medical Center

Department of Urology

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EDUCATION

High School Moreau High School, Hayward, CA - 1971

University California State University, Hayward

September, 1971 - June, 1972

University of California, Berkeley

September, 1972 - June, 1975 University Ave, Berkeley CA 94720

Medical School Saint Louis University School of

Medicine, St. Louis, May, 1979

1402 S. Grand Blvd, St. Louis MO 63104

Internship Los Angeles County/University of

Southern California, June, 1979 -

June, 1980 - General Surgery

1441 Eastlake, Ste 7414 LA Calif 90033

Residency Los Angeles County/University of

Southern California, July, 1980 -

June, 1984 - Urology

Fellowship Los Angeles County/University of

Southern California, July, 1984 -

June, 1986 - Urologic Oncology under Drs. Donald Skinner, Gary Lieskovsky, and Peter Jones, Ph.D.

Honors & Awards

Honor Student College of Chemistry,

University of California, Berkeley

Saint Louis University Medical School

Academic Achievement Scholarship

Winner, 1977-79

Los Angeles County Urologic Association

1982 Essay Award (2nd place)

"Indications for Urethrectomy in Men Undergoing Single Stage Radical Cystectomy for Bladder Cancer"

Outstanding Urologic In-Service Score

1982, 1983

University of Southern California Senior

Student Research Grant Award (\$1500).

"A Comparative Study of Perioperative Complications with Kock Pouch Urinary

Diversion in Highly Irradiated versus

Non-Irradiated Patients." (mentor: Thomas Ahlering, student: Angello Kanellos) October, 1985.

Best clinical service for teaching award from UCI Medical students, 1995. Joseph F. McCarthy Essay Contest

(Western Section AUA) Second Place:

"A Comparative Study of the Ileal Conduit, Kock Pouch and Modified Indiana Pouch". October 1988.

Los Angeles County Urologic Association

1992 Essay Award (1st place). "Use of an Anti-ras Ribozyme to Alter the Malignant Phenotype of Human Transitional Cell Carcinoma." (mentor Thomas Ahlering, resident: James A. Eastham).

America's Best Doctors, 1994-2009.

Who's Who in America, 2004-2009

Primary Care Medical Group 'Specialist of the Month', April 2004.

Department of Urology Teaching Award, June 2004 Honorary Professor, Peking University Urological Training College September 7, 2004.

Orange Coast Magazine, Physician of Excellence, January 2005
Intuitive Surgicals, Inc.; Distinquished Robotic Surgeon Award

Pioneer of da Vinci Urology Surgery, January 2005.
AUA National Meeting: Best of Poster Session, May 2008.
European Robotic Urology Symposium (ERUS): Best of Meeting Poster, 2
posters; Prague, Czech Republic Sept 2008.
Orange Coast Magazine, Physician of Excellence, January 2009
Outstanding Paper, 24th Engineering & Urology Society, April 25, 2009

Licensure California G42753

Board CertificationBoard Certified--American Board of

Urology, February, 1986,

Recertified February, 1995 - 2006

Society Memberships Society of Urologic Oncologists -20545

American Urological Association American Medical Association Western Section of the American

Urological Association

Orange County Urological Association.

American College of Surgeons Orange County Medical Association

Consultantship Consultant: Los Angeles VA Clinics 1984-1986

City of Hope National Medical Center 1992-1995 Long Beach VA, Medical Center. 1997-present.

ACADEMIC POSITIONS

Clinical Instructor of Urology, University of Southern California School of Medicine. July, 1984 - June, 1986.

Assistant Professor of Surgery/Urology, University of Southern California School of Medicine. July, 1986 - December 1991

Chief and Associate Professor, Division of Urology, Department of Surgery, University of California, Irvine, School of Medicine. January 1992 - 2000.

Chief and Assistant Professor, Division of Oncological Urology, Department of Urology, University of California, Irvine, School of Medicine. January 2001 – July 2005

Chief and Professor, Division of Oncological Urology, Department of Urology, University of California, Irvine, School of Medicine. July 2005 - Present.

Vice Chairman and Professor, Department of Urology, University of California, Irvine, School of Medicine. December 2007 - Present.

REVIEW BOARDS

Journal of Urology 1993 - present.
Urology 1994 - present.
Journal of Endourology 2001-present
Journal of Robotic Surgery

Associate Editor

Ad Hoc Reviewer

Prostate Cancer and Prostatic Diseases 2003
Nature Clinical Practice Urology 2004
Hospital Physician 2004

Asian Journal of Andrology 2005

Elected Local and Regional Professional Organizations

- 1. **Treasurer**, Western Section of the American Urological Association. (2003-2007)
- 2. **Vice President**, Orange County Urological Association. (2002-2003).
- 3. **President**, Orange County Urological Association. (2003- 2004).
- 4. **President-Elect**, Western Section of the American Urological Association. (2007)
- 5. **President**, Western Section of the American Urological Association. (2007-2008)

NATIONAL AND REGIONAL COMMITTEES

- California Medical Association, Scientific Advisory Panel on Urology. 1992 present.
- 2. Commission on Cancer American College of Surgeons. Patient Care Evaluation Subcommittee on Urinary Bladder Cancer. 1994 present.
- Western Section, A.U.A. Planning committee on Post Graduate Courses. 1995-1997.
- 4. Western Section, American Urological Association. Executive Committee. District 10-Alternate 1996-1998.
- 5. Western Section, American Urological Association. Nominating Committee. 1996, 1998.
- 6. Western Section, American Urological Association, Executive Committee. District 10-Member 1998-present.
- 7. Western Section, American Urological Association, Essay Competition Committee. Member 1999, Chairman 2000.
- 8. American Urological Association, Prize Essay Committee. Member 2001-2005.
- 9. American Urological Association, Investment Committee. Member 2003-2005.
- 10. American Urological Association, Section Treasurers Committee. Member 2003-2006.
- 11. Western Section, American Urological Association, Treasurer 2003-2007.
- 12. American Urological Association Abstract Review Process, Review Team Member, 2004.
- 13. American Urological Association Abstract Review Process, Review Team Member, Bladder Reconstruction, 2006-2007, Chairman (2007).
- 14. AUA and AACU 3rd Annual Urology Joint Advocacy Conference. WSAUA representative. Washington DC. March 30-April 1, 2008

INVITED PRESENTATIONS

- 1. Emanuel Sigoloff Series, Jan., 1985, Veterans Administration Clinics, Los Angeles, CA. Cancer of the Prostate.
- 2. University of Southern California: Urological Cancer Symposium, January 1989, Los Angeles, California.
- 3. Cancer Management Network of Southern California: The Management of Prostate Cancer. June 1989, Los Angeles, California.
- 4. University of Southern California Department of Family Practice: Family Practice Intensive Refresher Course (Management of Prostate Cancer), June 1989, Pasadena, California.
- Western Section American Urological Association: Post Graduate Course.
 Continent Urinary Diversion Plus Surgical Treatment of Renal Carcinoma.
 November 1989, San Diego, California.
- 6. Tri-County Surgical Society: Vena Caval Resections for Retroperitoneal Tumor/Continent Urinary Diversion in the 1990's. September 1990, San Bernadino, California.
- 7. Orange County Urological Society: Surgical Salvage of Radiation Resistant Prostate Cancer. October 1990, Anaheim, California.
- 8. Clark County Urological Society: Hormonal Down Staging in Prostate Cancer. April 1991, Las Vegas, NV.
- 9. University of Munich Department of Urology: Experience with Modified Indiana Pouch. May 21, 1991, Munich, Germany.
- 10. Belgium National Urological Society: The Modified Indiana Pouch, Indiana Pouch and Kock Urethrostomy. May 25-26, 1991, Brussels, Belgium.
- 11. Lyon Urological Society: Experience with Modified Indiana Pouch. May 28, 1991, Lyon, France.
- 12. University of Lyon (France). Visiting Professor. May 29, 1991. Lyon, France.
- 13. Jefferson Medical College, Department of Urology. Visiting Professor Experience with the Modified Indiana Pouch. April 8, 1992, Philadelphia, Pennsylvania.
- 14. Orange County Urological Society. April 16, 1992. "Experience with Modified Indiana Pouch".

- 15. University of California, San Diego. Urology Grand Rounds. Visiting Professor "Continent Urinary Diversion". May 30, 1992. San Diego, California.
- 16. Urology Research Organization of San Luis Obispo (UROSLO) One day seminar for the primary care physician on evaluation and management of prostate disease. February 20, 1993 "Prostate Cancer treatment of organ confined and locally advanced disease"
- 17. University of California, Los Angeles, Urology Grand Rounds Visiting Professor "Experience with the Modified Indiana Pouch". October 14, 1993.
- 18. University of California, San Francisco/San Francisco VA Medical Center. "Continent Urinary Diversion" and "Vena Caval Resections in Retroperitoneal Surgery." April 8, 1994.
- 19. UCSF Seminar on Benign Prostatic Hyperplasia. "The Role of PSA in BPH." April 9, 1994.
- 20. University of California, Irvine, Gynecology Grand Rounds. "Experience with Modified Indiana Pouch." August 9, 1994.
- 21. Western Section American Urological Association: Post Graduate Course. "The Ileal and MAINZ Neobladder". Seattle, WA. August 19, 1994.
- 22. Enterostomal Therapy Association of Orange County. "Continent Urinary Diversion". American Cancer Society; Irvine, CA September 14, 1994.
- 23. International College of Surgeons Annual meeting. "Current Management of Bladder Cancer". Los Angeles, CA January 21, 1995.
- 24. Post Anesthesia Nurses Association of California. "Continent Urinary Diversion". Irvine, CA February 25, 1995.
- 25. Professor at the Young Urologists Breakfast and Program at the Western Section AUA's 72nd Annual Meeting in San Diego, July 28- August 1, 1996.
- 26. Grand Rounds at Pomona Valley Hospital. "Prostate Cancer". July 2, 1996.
- 27. Medical Staff Grand Rounds at Bay Harbor Hospital. "Prostate Cancer". September 19, 1996.

- 28. Invited Panelist on the "Prostate Cancer Forum" with Senator Barbara Boxer Tuesday, January 14, 1997 at UCI Medical Center, Building 53.
- 29. 7th Annual Seminar in Urology. "Controversies in Urology" Prostate Cancer. Speaker "Use of PSA to monitor prostate cancer treatment". February 22-25, 1997. Mammoth Mountain Inn. Directed by the Divisions of Urology. Loma Linda University and University of Southern California.
- 30. Invited Speaker. Advances in Oncology, Friday, February 28, 1997. Annenberg Center for Health Sciences at Eisenhower, Rancho Mirage, CA. "Treatment of Early Prostate Cancer".
- 31. Trauma Critical Care Grand Rounds "Management of Kidney Injuries". Friday, August 22, 1997.
- 32. United Ostomy Association's 35th Annual Conference, "Updates on Continent Urinary Diversions." August 23, 1997, Anaheim, CA.
- 33. Visiting Professor-Norris/USC. "Favorable results from PSA in the early detection of Prostate Cancer in a defined population at the LBVA. Outcome results 1984-96." Los Angeles CA. May 23, 1997.
- 34. Advances in Oncology. Annenberg Center for Health Sciences at Eisenhower, Rancho Mirage, CA. "Results of radical prostatectomy in the management of Early Prostate Cancer". Friday, March 27, 1997.
- 35. "Surgical Treatment for Carcinoma of the Prostate." Long Beach Memorial workshop: Management of Carcinoma of the Prostate: Pros and Cons of current Modalities and New Paradigms. Long Beach, CA. July 23, 1998.
- 36. "Surgical Treatment for Carcinoma of the Prostate." Long Beach Memorial workshop: Management of Carcinoma of the Prostate: Pros and Cons of current Modalities and New Paradigms. Long Beach, CA. October 27, 1999.
- 37. "Renal, Bladder, and Testicular Cancers." UCI Current Urology for the Primary Physician Course. Anaheim, CA. April 7, 2000.
- 38. "Radical Prostatectomy in 2001" Orange County Urological Association. Orange, Ca. January 18, 2001.
- 39. "PSA Progression in Radical Prostatectomy" Chinese Urological Symposium. Beijing, China. September 6, 2001.
- 40. "PSA Failure after Radical Prostatectomy" UC, Irvine Urology Grand Rounds. April 3, 2002.

- 41. **Irvine Urology Grand Rounds** "Renal Carcinoma" UC,. July 2, 2002.
- 42. **Henry Ford Medical Center Detroit**, Member Panel Discussion-Robotic Prostatectomy. Michigan. November 5-6, 2002.
- 43. **University Medical Center-Utrecht, The Netherlands** dVP (da Vinci Prostatectomy Workshop). November 13-14, 2002.
- 44. **Aarhus University Hospital.** Robotic Prostatectomy (demonstration 1st ever performed in Denmark). Aarhus, Denmark. November 15, 2002.
- 45. New Frontiers of Laparoscopy. Robotic Prostatectomy presentation and Demonstration of Robotic Prostatectomy. Orange, CA, April 12, 2003
- 46. **European Institute of TeleSurgery (EITS)**. Visiting Professor, Presentation "Innovations Laparoscopic Robotic Prostatectomy" Strasbourg, France. June 14-18 2003.
- 47. **UC, Irvine Department of Urology** "Mini-Residency: Minimally Invasive Surgery" Surgical Demonstration: Robotic Laparoscopic Radical Prostatectomy. September 9 and 30, 2003
- 48. Panelist 'Operative Principles for the Preservation of Potency, Continence and Negative Margins during Radical Prostatectomy' 21ST World Congress on Endourology and SWL, Montreal, Canada September 22, 2003.
- 49. **21ST World Congress on Endourology and SWL** Poster Session Moderator 'MP14: Renal Cell Carcinoma-Laparoscopic Partial Nephrectomy', Montreal, Canada September 22, 2003.
- 50. **Urology Centers of Alabama** 'New Innovations in Urology: Minimally Invasive Surgery Update' Panel member and presenter "Technical differences between open and Laparascopic prostatectomy; Is it the same operation?". Birmingham, Alabama, October 4, 2003.
- 51. **American College Physicians**, Prostate Cancer Update: Robotic Prostatectomy, Rancho Bernardo, Ca. October 26, 2003.
- 52. **Western Section AUA Meeting** Moderator, Bladder Cancer Poster Session Nov 5, 2003, Las Vegas, Nevada.
- 53. **British Association of Urological Surgeons, Section of Oncology 6th Annual Meeting**, Presentation "The Future: The Role of the Robot" and panel discussion

- member, Nov 28, 2003, Birmingham, United Kingdom.
- 54. **The Royal Melbourne University Hospital. Melbourne, Australia**. Visiting Professor. Robotic Prostatectomy-Technical considerations. December 8-13, 2003. (1st ever Robotic prostatectomy in Australia).
- 55. **New Frontiers of Laparoscopy. Advances in Robotic Prostatectomy**: presentation and Demonstration of Robotic Prostatectomy. Orange, CA, March 25, 2004.
- 56. Visiting Professor. **The University of Western Ontario. London, Ontario. Canada**. CSTAR. Department of Surgery, Division of Urology. UCI Experience with Robotic Prostatectomy. (Demonstration of technique- 1st ever in Canada). April 1, 2004.
- 57. **AUA National Meeting**, Course Instructor: 'Laparoscopic and Robotic Surgery in Urologic Oncology' San Francisco, CA. May 11, 2004.
- 58. **5**th National Prostate Cancer and Telerobotic Surgery Symposium, Presentation "Telerobotic Radical Prostatectomy and the UCI Experience" and moderator of live case presentation, August 18, 2004, Epworth Hospital, Melbourne, Australia.
- 59. **The 4th Beijing International Symposium on Recent Advances in Urology,** Presentation, "Clinical Outcomes in Robotic Laparoscopic Radical Prostatectomy." September 9, 2004, Beijing, China.
- 60. Recent Advances in Urology Symposium, Presentation, "Clinical Outcomes in Robotic Laparoscopic Radical Prostatectomy." September 11, 2004, Shei Wen, China.
- 61. **Post Graduate Course St Peter's Hospital** Lecture Presentation, October 15, 2004. Oct 14-16, 2004, Albany, NY.
- 62. **UC, Irvine Urology Grand Rounds** "The Impact of Obesity in Robotic Prostatectomy". Oct 26, 2004.
- 63. **Co-Moderator Session MP 22 Laparoscopic Prostatectomy** World Congress Endourology 2004, Nov 4, 2004, Bombay, India.
- 64. **Moderator Session Highlights Robotics/Radical Prostatectomy** World Congress Endourology 2004, Nov 5, 2004, Bombay, India.
- 65. **Primary Therapy Modalities: Robotic Laparoscopic /RP** Prostate Cancer Symposium Feb 18, 2005, Orlando, Florida

- 66. **Society of Surgical Oncology** 58th Annual Cancer Symposium Robotic Assisted Prostatectomy March 6, 2004, Atlanta, GA
- 67. **New Frontiers in Endourology 2005: "You Robot"**. 'Robotic Prostatectomy Lecture and Live Surgical Case Demonstration of Robotic Prostatectomy'. UC, Irvine Urology Course, March 11-12, 2005.
- 68. **31**st **Annual Wishard Memorial Lecture in Urology**-Visiting Professor Visiting Professor, 31st Annual Wishard Memorial Lecture in Urology, "Update on Robotic Laparoscopic Radical Prostatectomy", "Oncological Outcomes in Robotic Prostatectomy", "Techniques in Robotic Prostatectomy" May 6, 2005 Indianapolis, Indiana.
- 69. **AUA National Meeting**, Course Director #PG26: 'Robotic Laparoscopic Radical Prostatectomy' May 22, 2005, San Antonio, TX.
- 70. **2005 ART of Prostatectomy Symposium**, Invited Speaker, "The UCI Experience- Video and Comments, June 25, 2005 New York, NY.
- 71. **Debater:** Reconstructive Laparoscopy-Man or Robot? World Congress Endourology August 26, 2005, Amsterdam, Netherlands.
- 72. **14th International SLS Congress and Endo Expo**, Invited Speaker presentation, Laparoscopy in Cancer September 15,2005, San Diego, CA.
- 73. **14th International SLS Congress and Endo Expo**, Live Telesurgery presentation, Robotic Prostatectomy September 16,2005, San Diego, CA.
- 74. **AUA Urologic Laparascopy Course**, Live Case Presentation, Robotic Radical Prostatectomy, November 11, 2005, Iowa City, Iowa
- 75. **AUA Urologic Laparascopy Course**, Lecture, Robotic Radical Prostatectomy, November 12, 2005, Iowa City, Iowa
- 76. **2006 ART of Prostatectomy Symposium**, Course Director, Pac Rim Robotic Symposium January 5, 2006 Anaheim, CA
- 77. **2006 ART of Prostatectomy Symposium**, Lectures: 1. Continence and 2. The UCI Experience with Potency Preservation, Pac Rim Robotic Symposium January 5, 2006 Anaheim, CA
- 78. **2006 World Robotic Urology Symposium**, Video Presentation, Approach to the Apical Dissection and the Anastomosis, April 7, 2006, Columbus, OH.

- 79. **2006 World Robotic Urology Symposium**, Lecture, Learning Robotic Prostatectomy, April 7, 2006, Columbus, OH.
- 80. **Spanish Urological Association** Robotic Laparoscopic Prostatectomy: New Insights into Anatomy and Nerve Sparring May 20, 2006, AUA National Meeting, Atlanta, GA
- 81. **AUA National Meeting**, Course Director #PG 87: 'Robotic Laparoscopic Radical Prostatectomy' May 23, 2006, Atlanta, GA
- 82. **National Prostate Cancer Symposium**, Lecture "Tele-robotic prostatectomy outcomes thus far and technical Improvement to improve outcomes. Is this the Gold Standard", August 10, 2006, Melbourne, Australia
- 83. **National Prostate Cancer Symposium ,** Live Case Robotic Surgery, August 10, 2006, Melbourne, Australia
- 84. **National Prostate Cancer Symposium**, Panel Discussion "The case against post operative radiation Therapy following RP", August 11, 2006, Melbourne, Australia
- 85. **24th WCE**, Laparoscopic Robotic Prostatectomy Nerve Sparing UCI Technique August 18, 2006 Cleveland, OH
- 86. **24th WCE**, Moderator Poster Session 'VP5 Robotics', August 19, 2006 Cleveland, OH
- 87. **ERUS Meeting**Live Case Surgical Presentation, Sept 6-8, Stockholm, Sweden
- 88. **3rd Congress Society of Latin America Society of Urological Laparoscopy**Lectures, "CFT to preserve sexual function in RLP"

 "Technical Points of Continence Preservation and prevention of +SM in RLP"
 Sept 27-28, 2006 Mexico City, Mexico
- 89. **Visting Professorship University of Alabama, Birmingham.**Live Case Surgical Presentation, October 17-19, 2006. Birmingham, Al
- 90. **Western Section AUA**Moderator: Video Session Lap and robotic Surgery Oct 22, 2006, Maui, Hawaii
- 91. **53rd Northwest Urological Society Conference**Invited Lectures: *Cancer Control, Potency, Postoperative PSA and PSA Doubling*

Time, Point Counter Point Debate, *Cancer* December 8-9, 2006, Spokane, WA

92. Université of Genève:

Live Surgical Presentation: *Robotic Assisted Radical Prostatectomy* Presentation: *Current Techniques in Robotic-Assisted Prostatectomy* Jan 11, 2007, Geneva, Switzerland

93. University of Chicago Robotics in Urology Symposium:

Invited Presentations and Session Moderator: 1. Robotic-Assisted Prostatectomy Nerve Sparing, 2. Hernia Repair 3. Oncological Outcomes
March 2-3, 2007, Chicago, III

94. **22nd European Association of Urology Congress:**

Invited Debater: Open versus laparoscopic versus robotic surgery in pelvic oncology-what are the benefits? March 24, 2007, Berlin, Germany

95. Urology Congress, San Francisco

Invited Presentation: Robotic-Assisted Radical Prostatectomy. April 5, 2007, San Francisco, CA

96. **2007 World Robotic Urology Symposium**

Invited Presentations and Session Moderator: 1. Robotic-Assisted Prostatectomy Nerve Sparing: UCI Experience, 2. Continence Outcomes after Robotic Prostatectomy 3. Oncological Outcomes, April 26-27, 2007, Columbus, OH

97. Course Director: Advanced Robotic Techniques Symposium

Presentations: Continence and Outcomes in Robotic Prostatectomy And Nerve Sparing: The UCI Technique. May 17, 2007, University of California, Irvine, Orange, CA

98. Session Moderator AUA 2007 Meeting

Bladder Reconstruction, May 20, Anaheim CA,

99. **Course Director AUA Meeting:** "Oncology: Robotic Radical Prostatectomy – Techniques Oriented Session", May 21, 2007, Anaheim, CA

100. EAU Engineering and Urology Symposium:

Presentation: Challenges in Robotic-Assisted Prostatectomy: Present and Future May 19, 2007, Anaheim, CA

101. ASME 2nd Frontiers in Biomedical Devices Conference

Invited Speaker: "A Short History on the Successful Introduction of the 'Da Vinci' Robot into Human Surgery." June 8, 2007 Irvine, CA

102. 2007 ART of Prostatectomy Symposium,

Invited Speaker: The UCI Experience- Video and Comments, and Challenging Robotic Radical Prostatectomy cases: High Risk Patients. July 21, 2007 New York, NY.

103. 2007 European Robotic Urology Symposium, (ERUS)

Live Case Presentation: Laparoscopic Radical Prostatectomy (transpertitoneal)
Advance Course Faculty: Radical Prostatectomy
Invited Speaker: Functional Outcome of nerve sparing according to thermal activity.

Sept 12-14, 2007 Brussels, Belgium.

- 104. City of Hope: New Technologies and Innovative Treatment Strategies for Genitourinary Malignancies Invited Speaker: Current Nerve Sparing Techniques. Sept 29, 2007 Coronardo, CA
- MAIOU-Minimally Invasive Approach in Oncologic Urology,
 Invited Speaker: 1. The Impact of Minimally Invasive Approaches on Global Urology 2. Current Review of open, laparoscopic, robot-assisted prostatectomy.
 October 12, 2007 Brussels, Belgium.
- 106. SPECS Prostate Cancer Workshop,

Invited Speaker: 1. Surgical Margins and PSA progression in radical prostatectomy. December 14, 2007 Laguna Beach, CA

107. Minimally Invasive Robotics Association (MIRA)

Co-Chair person and Panelist: Robotic Prostatectomy January 24-26, 2008 Rome, Italy

108. AUA Robotic and Advanced Laparoscopic Urologic Oncology Course, Invited Speaker and Live Case Presentation: Robotic Prostatectomy February 1, 2008 Orange, CA

109. 21st Aspen Urological Conference,

Invited Speaker: 1. Controversies in Nerve Sparing Preservation in Robotic Prostatectomy. 2. Surgical Management in High Risk Prostate Cancer. 3. Update on Robotic Prostatectomy Techniques. 4. Factors influencing continence following robotic prostatectomy. February 11-14, 2008 Aspen, CO.

110. 3rd Annual World Robotic Urology Symposium (WRUS),

Invited Speaker: 1. Robotic Prostatectomy: The Learning Continuum. 2. Robotic Hernia Repair.

Live Surgery: Transperitoneal Prostatectomy. March 17-19, 2008 Orlando, FL

111. 2008 Canadian Urological Association (CUA)

Invited Speaker: *Robotic Prostatectomy* and Live Surgery: Robotic Prostatectomy. June 24-25, 2008 Edmonton, Canada

112. European Robotic Urology Symposium (ERUS),

Advanced Course Expert: 1. Robotic Prostatectomy

Live Surgery: Radical Prostatectomy.

Live Surgery Moderator: Radical Prostatectomy and Radical

Nephroureterectomy. September 10-12, 2008 Prague, Czech Republic

113. **2008 Kaiser Urology Symposium**

Invited Speaker: 1. Robotic Laparoscopic Radical Prostatectomy with regards to oncologic aspects and nerve sparing. 2. Complications in Robotic Laparoscopic Radical Prostatectomy. 3. Prostate Cancer case presentations.

September 20, 2008 Carlsbad, CA

114. 26th World Congress Endourology (WCE)

Invited Speaker: Plenary session- *Hypothermic Radical Prostatectomy: Impact on Continence*. November 29, 2008, Shanghai, China.

115. International Robotic Urology Symposium 2009 (IRUS)

Invited Speaker: 1. Neurophysiology of surgical injury during robotic radical prostatectomy and facilillitation of subsequent recovery. 2. Salvage Prostatectomy. 3. Athermal Prostatectomy. 4. Hypothermic Nerve Preservation. Jan 12-13, 2008 Las Vegas, NV

116. AUA Robotic and Advanced Laparoscopic Urologic Oncology Course,

Invited Speaker and Live Case Presentation: *Robotic Prostatectomy* January 24, 2009 Orange, CA

117. VII Congreso de Actulización en Urología Oncológica

Invited Speaker: 1. Analysis of the recovery of the cavernous nerve sparing with robotic prostatectomy: Impact on anatomy, effect of traction and volume of nerves spared. 2. Impact of hypothermia on continence on robotic prostatectomy: basis, feasibility and results.

Feb 6, 2009 Caracas, Venezuela

118. 4th Annual World Robotic Urology Symposium (WRUS).

Invited Moderator and Panelist: Advanced surgical techniques in nerve preservation. April 6, 2009 Celebration, FL

119. 1st Istanbul Robotic Urology Symposium

Live Surgery: Robot-Assisted Laparoscopic Radical Prostatectomy Invited Speaker: 1. *Is there a role for Hypothermia?* 2. *Reducing surgical margins in robotic radical prostatectomy*. Panel Disscussion: 1. Robotic Prostatectomy: Present and Future. 2. Prevention and Management of Complications in Robotic Surgery. July 1-2, 2009 Istanbul, Turkey

- 120. Robotic Urology Symposium, Wake Forest University
 Invited Speaker: Nerve Bundle Injury and Evolution of Technique. Moderator
 and Panelist: Live surgeries. Oct 21-22, 2009 Winston-Salem, NC
- 121. **Western Section of the AUA (WSAUA)**Invited Plenary Speaker: *Prevention of Nerve Bundle Injury in preserving sexual function after robotic prostatectomy*: Live surgeries. Oct 28, 2009 Las Vegas, NV
- 122. International Robotic Urology Symposium 2009 (IRUS)
 Invited Speaker: 1. Techniques on Nerve Sparing: Hypothermic and Athermic 2.
 Emerging Techniques: Hypothermia, anatomic restoration; apical dissection. Jan 16, 2010 Las Vegas, NV
- 123. AUA Robotic and Advanced Laparoscopic Urologic Oncology Course, Invited Speaker and Live Case Presentation: Robotic Prostatectomy January 23, 2010 Orange, CA

PEER REVIEWED ARTICLES

- 1. **Ahlering, T.E.,** Henderson, J.B. and Skinner, D.G.: Controlled Hypotensive Anesthesia to Reduce Blood Loss in Radical Cystectomy for Bladder Cancer. Journal of Urology 129:953, 1983.
- 2. **Ahlering, T.E.,** Lieskovsky, G. and Skinner, D.G.: Indications for Urethrectomy in Men Undergoing Single Stage Radical Cystectomy for Bladder Cancer. Journal of Urology 131:652, 1984.
- 3. **Ahlering, T.E.,** Weinberg, A.C. and Lieskovsky, G.: Pelvic Abscess Following Appendicitis Presenting as a Left Scrotal Abscess. Journal of Urology 133:1058, 1985.
- 4. Kuntze, J.R., Weinberg, A.C. and **Ahlering, T.E.:** Hyperammonemic Coma Due to Proteus Infection. Journal of Urology 134:972, 1985.
- 5. Kuntze, J.R., Lowe, P. and **Ahlering, T.E.:** Recurrent Testicular Torsion of the Testes after Orchiopexy. Journal of Urology. 134:1209, 1985.

- 6. **Ahlering, T.E.,** Boyd, S.D., Hamilton, C.L., Bragin, S.D., Chandrasoma, P.T., Lieskovsky, G. and Skinner, D.G.: Emphysematous Pyelonephritis: A 5-Year Experience with 13 Patients. Journal of Urology. 134:1086, 1985.
- 7. Ellen, M.R., **Ahlering, T.E.** and Skinner, D.G.: Synchronous Presentation of Non-seminomatous Germ Cell Cancer and Renal Cell Carcinoma. Journal of Urology. 136:1309-1311, 1986.
- 8. **Ahlering, T.E.,** Dubeau, L. and Jones, P.A.: A New <u>In Vivo</u> Model to Study Invasion and Metastasis of Human Bladder Carcinoma. Cancer Research. 47:6660-6665, 1987.
- 9. **Ahlering, T.E.,** Kanellos, A., Lieskovsky, G., Boyd, S.D., Skinner, D.G.: A Comparative Study of Perioperative Complications with Kock Pouch Urinary Diversion in Highly Irradiated Versus Non-Irradiated Patients. Journal of Urology. 139:1202-04, 1988.
- 10. Weinberg, A.C., Boyd, S.D., Lieskovsky, G., **Ahlering, T.E.,** and Skinner, D.G.: Hemi-Kock Augmentation Ileocystoplasty: Low Pressure Anti-Refluxing System. Journal of Urology. 140:1380-84, 1988.
- 11. **Ahlering, T.E.,** Weintraub, P. and Skinner, D.G.: Adult Sarcomas of the Bladder and Prostate. Journal of Urology. 140:1397-99, 1988.
- 12. **Ahlering, T.E.,** Weinberg, A.C. and Razor, B.: A Comparative Study of the Ileal Conduit, Kock Pouch and Modified Indiana Pouch. Journal of Urology. 142:1193, 1989.
- 13. **Ahlering, T.E.** and Skinner, D.G.: Vena caval resection in bulky metastatic germ cell tumors: Short and long term results. Journal of Urology. 142:1497, 1989.
- 14. Weiss, R.B., Liu, B. C.-S., **Ahlering, T.E.,** Dubeau, L. and Droller, M.J.: Mechanism of Human Bladder Tumor Invasion: Role of Protease Cathepsin B. J. Urol. 144:798, 1990.
- 15. Boyd, S.D., Skinner, D.G., Lieskovsky, G., Kawachi M.H. and Ahlering, T.E.: Study of Antireflux Nipple Valves of Kock Ileal Urinary Reservoir: An Experimental Investigation in Dogs. Urology. 37 (1): 80-87, 1991.
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ABSTRACTS (Peer Reviewed)

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- Experience with the Laparoscopic Radical Prostatectomy. Western Section AUA Meeting Nov 2, 2003, Las Vegas, Nevada.
- 34. Ahlering TE, Eichel L, Edwards R, Skarecky D. The Impact of Obesity on Clinical Outcomes in Robotic Prostatectomy. Western Section AUA Meeting August 22, 2004, San Diego, CA.
- 35. Ahlering TE, Eichel L, Edwards R, Skarecky D. Clinical Outcomes in Robotic Laparoscopic Radical Prostatectomy. Western Section AUA Meeting August 26, 2004, San Diego, CA.
- 36. Ahlering TE, Eichel L, Edwards R, Skarecky D. Robotic Radical Prostatectomy: Is Elimination of pT2 Positive Margins Possible? 13th International Congress and Endo Expo September 30, 2004, New York, NY.

HOSPITAL AND ADMINISTRATIVE APPOINTMENTS

Active staff, LAC/USC Medical Center 1984 - 1992

Active staff, City of Hope National Medical Center 1986 - 1991

Consulting Staff - City of Hope National Medical Center 1992 - 1996.

Chairman, Utilization Review Committee, City of Hope National Medical Center, 1987 - 1991

Member, Utilization Review Committee, City of Hope National Medical Center, 1986 - 1987

Member, Quality Assurance Committee, City of Hope National Medical Center, 1987 - 1991

Member, Operating Room Committee, City of Hope National Medical Center, 1987 - 1991

Member, University of Southern California Speakers Bureau 1986 - 1991

Member, Committee on Applicants, American College of Surgeons 1991 - 1993

Member, UCI, Dean's Blue Ribbon Committee on Faculty Development, 1993 - 1994

Member, UCI Medical Center, Executive Medical Committee, 1994 - 1996.

Member Planning, Budget and Facilities Committee, Academic Senate, 2004 - current

CONTRACTS AND GRANTS

- 1. In Vivo Model to Study Invasion and Metastasis of Transitional Cell Carcinoma of the Bladder. \$10,000. City of Hope. Basic Science Research Group.
- 2. NIH/NCI. Prostate Cancer Prevention Trial (Proscar). Principal Investigator <u>T. Ahlering</u> and F. Meyskens. 6/1/93 5/31/2000. \$340,000.
- 3. Applied Immune Sciences, Inc. Multicenter Trial of CD8(+) Cell Therapy and Recombinant IL-2 in Metastatic Renal Cell Cancer. Principal Investigator <u>T. E. Ahlering</u>. 2/1/95 7/31/96. \$100,000.
- 4. UCI Minority CCOP Program. Investigator <u>T. E. Ahlering</u> (5%). 6/1/94 5/31/97. \$518,935.
- 5. American Cancer Society Cancer Center Translational Seed Grant, Principal Investigators: G. Ehring and <u>T.E. Ahlering</u>. Gap Junction Channels: Novel Targets in Prostate Cancer. 3/1/96 3/1/97. \$8,500.
- 6. Long Beach Veterans Administration, Medical Center. <u>Division Chief T.E. Ahlering.</u> 4/3/97-9/30/98. \$931,132.
- 7. Cancer Center Genetics Network Project. CA-78134 Investigator (5%). 8/1/98-7/31/99. \$20,000.
- 8. NIH/NCI. Randomized Placebo-Controlled, Double-Blind Phase IIb Chemoprevention Trial of Difluoromethylornithine in Brothers and First Cousins Familial Prostate Cancer Probands. Principal Investigator. <u>T.E. Ahlering</u> 9/1/99-8/31/02. \$825,167
- 9. Long Beach Veterans Administration, Medical Center. <u>Division Chief-T.E.Ahlering</u>. 4/3/1999-4/2/00. \$729,000
- 10. Long Beach Veterans Administration, Medical Center. <u>Division Chief-T.E.Ahlering</u>. 4/3/2000-4/2/2001. \$754,500
- 11. California Cycle II Grant-Prostate Cancer Biomarker(s) prediction of progression in D1 prostate Cancer. CO-P.I. T.E.Ahlering 7/1/2000-6/30/2001. \$33,000
- 12. Intuitive Surgical Restrospective Review of Robotic Prostatectomy ISH36263

13. Astellas Pharmaceutical Vesicare (Solifenacin) in the treatment of Urinary Incontinence after Radical Prostatectomy, P.I. TE Ahlering 05/01/08-4/30/09 \$51,275.

CLINICAL TRIALS

- Protocol #7142; Case-Control Study of Testicular Cancer in Young Men. Lisa Bernstein, Ph.D., University of Southern California and T. Ahlering, M.D., Coinvestigators. 1987-1991.
- SWOG # 8793; Early hormonal therapy vs observation after radical prostatectomy with pelvic lymph node metastasis. Principal investigator. City of Hope. 1990-1992.
- SWOG # 8894; Orchiectomy vs total androgen ablation in patients with stage D2 prostate carcinoma. Principal investigator. Nora Ku, M.D., coinvestigator T. Ahlering, U.C. Irvine 1992 -1993.
- 4. City of Hope Protocol #7318. Clinical study of vitamin B12 absorption in urinary diversion patients using the Schilling's test. Co-P.I.'s Timothy Wilson, M.D., and T. Ahlering. 1992 -1993.
- 5. UCI 92-87: SWOG Intergroup. Randomized Phase III Evaluation of Hormonal Therapy Versus Observation in Patients with Stage D1 Adenocarcinoma of the Prostate Following Pelvic Lymphadenectomy and Radical Prostatectomy. PI T. Ahlering 1992-93.
- 6. UCI 93-21: SWOG #9039; Evaluataion of Quality of life in patients with stage D2 cancer of the prostate enrolled in SWOG# 8894. PI Nora Ku, M.D., co-investigator T. Ahlering 1994-1995.
- 7. UCI 93-281-SWOG 9217 Chemoprevention of Prostate Cancer with Finasteride (Proscar) Phase III. PI T. Ahlering 1993-present.
- 8. UCI 94-270: AIS 1061-0320 A Multi-Center Randomized Phase II/III Trial of CD(8)+ Tumor Infiltrating Lymphocyte Cell Therapy and Recombinant Interleukin-2 in Metastatic Renal Cell Cancer. PI T. Ahlering 1994-96.
- 11. UCI 95-27: A Phase I/II Trial of Intratumor Implants of Allogenic Peripheral Blood

- Mononuclear Cells (PBMC) Sensitized Against Patient Alloantigens by Mixed Lymphocyte Culture (MLC) for Patients with Therapy Resistant, Recurrent Bladder or Prostate Cancer. Prinicipal Investigator T. Ahlering 1995-1996.
- 12. UCI 95-47: UCI 95-11: A Double-Blind, Randomized, Phase III, Multicenter Study fo Suramin verses Placebo in the Treatment of Patients with Metastatic Hormone Refractory Prostate Carcinoma(Stage studies on the Immunologic Response to Genitourinary Malingancy. Investigator T. Ahlering 1995-1996.
- 13. UCI 95-181: Gene-Environment study of Familial Prostate Cancer. Investigator T. Ahlering 1998-1999.
- 12. UCI 95-432. A Longitudinal Study to Determine the Utility of Prostate Specific Antigen as a Test for the Early Detection of Prostate Cancer (SWOG). PI T. Ahlering 1995-1998.
- 13. ARC# 95-1696. Jejunal Bladder Augmentation as a Treatment for Oliguric Chronic Renal Failure. PI T. Ahlering 1995-1997.
- 14. VA IRB 001: Outcomes Assessment of LBVA patients diagnosed and treated for Prostate Cancer 1984-present. PI T. Ahlering
- 15. UCI IRB 97-272 Randomized Placebo-controlled, Double-Blind Phase lib Chemoprevention Trial of Difluoromethylornithine in Brothers and First Cousin Males of Familial Prostate Cancer Probands P.I. Frank Meyskens, P.I. Thomas Ahlering, 1998-present.
- 16. UCI 97-355: Intermittent Androgen Deprivation in Patients with Stage D2 Prostate Cancer. Investigator T. Ahlering 1997- 1998.
- 17. UCI -97-359: Central Prostate Cancer Serum Repository Protocol. Investigator T. Ahlering 1997-1998.
- 18. UCI 97-469: Investigation of Intestinal Segments in Bladder reconstruction and continent urinary diversion. Co-Pls T. Ahlering and Michael Selsted. 1998-present.
- 19. UCI 98-84: Outcomes and Assessment of Prostate Cancer at UCI Medical Center. PI T. Ahlering 1998-present.
- 20. UCI 2000-1296: Angiogenic Outcomes of Prostate Cancer at UCI Medical Center. PI T. Ahlering 2000-present.
- 21. UCI 2004-3755: Retrospective Review of the Safety of Robotic Assisted Laparoscopic Prostatectomy. Pl T. Ahlering 2004-present

COMMUNITY SERVICE EDUCATIONAL PROGRAMS

- Prostate Cancer Public Forum. Saturday, March 18, 1995
 American Cancer Society of Orange County. Buena Park, CA. Medical Director.
- 2. Prostate Cancer Public Forum. Saturday, August 17, 1996. American Cancer Society. Buena Park, CA.
- 3. Channel 3 (TV). Cox Communications Public information presentation on prostate cancer. Recorded May 13, 1997.
- 4. Prostate Cancer Public Forum. Saturday, November 8, 1997. American Cancer Society. Phoenix, Az.
- 5. Prostate Cancer Public Forum. Saturday, October 17, 1998. American Cancer Society. San Diego, CA
- 6. Prostate Cancer Awareness Week. September 22-25, 1998.
- 7. Prostate Cancer Awareness Week. September 23-30, 1999.
- 8. Prostate Cancer Awareness Week. September 24-26, 2000.
- 9. Prostate Cancer Awareness Week. September 27-29, 2001.
- 10. 1st Annual Bill Dehn Memorial Award, Keynote Speaker. June 20, 2002.American Cancer Society. Newport Beach, CA
- 11. Prostate Cancer Awareness Week. Presentation "Current Advances in Prostate Cancer". September 27-29, 2002.
- 12. UC Irvine University Club. Presentation "Current Advances in Prostate Cancer and Robotic Prostatectomy". June 6, 2003.
- 13. Richard M. Nixon Library. Presentation "Advances in Prostate Cancer". October 16, 2003. Loma Linda, CA.
- 14. Prostate Cancer Forum. Presentation "Advances in Prostate Cancer and Robotic Surgery". October 29, 2003. Fullerton, CA.
- 15. Laguna Hills Community Center: 'Current Advances in Prostate Cancer'. October 21, 2004.

- 16. St Jude Hospital. "Advances in Robotic-Assisted Prostatectomy Surgery". August 16, 2005, Fullerton, CA.
- 17. Prostate Cancer Forum. Presentation "Advances in Prostate Cancer and Robotic Surgery". Sept 27, 2007. Fullerton, CA.

RESEARCH AND EDUCATIONAL PROGRAMS

- 1. Western Section, A.U.A.: <u>Co-Moderator Thomas E. Ahlering.</u> Research Forum. Palm Desert, CA Nov. 14, 1993.
- 2. Western Section, A.U.A.: <u>Co-Moderator-Thomas E. Ahlering.</u> Kidney and Ureter. Nov. 16, 1993.
- 3. First Annual Southern California Urology Residents Research Forum. <u>Director Thomas E. Ahlering</u>. Four Seasons Hotel, Newport Beach, CA. March 26, 1994.
- 4. Prostate Cancer Public Forum. Saturday, March 18, 1995. Sponsored by the American Cancer Society of Orange County. Sequoia Conference Center, Buena Park, CA. Medical Director.
- 5. Western Section A.U.A.: <u>Moderator Thomas E. Ahlering.</u> Bladder Replacement. Scottsdale, AZ Nov. 8, 1995.
- 6. Second annual Southern California Urology Residents Research Forum. <u>Director-Thomas E. Ahlering</u>. Four Seasons Hotel, Newport Beach, CA. April 8, 1995.
- 7. American College of Surgeons (Southern California Chapter). <u>Director Thomas E. Ahlering.</u> Urology Section. Santa Barbara, CA. Jan. 21, 1996.
- 8. American College of Surgeons (Southern California Chapter). <u>Director Thomas E. Ahlering</u>. Urology Section. Dana Point, CA. Jan. 1997.
- 9. Prostate Cancer Public Forum. Saturday, August 17, 1996. American Cancer Society. Buena Park, CA.
- 22. Prostate Cancer Public Forum. Saturday, November 8, 1997. American Cancer Society. Phoenix, Az.
- 23. American College of Surgeons (Southern California Chapter). <u>Director Thomas E. Ahlering</u>. Urology Section. Palm Desert, CA. Jan. 1998.
- 12. Prostate Cancer Public Forum. Saturday, October 17, 1998. American Cancer Society. San Diego, CA

Basic Research

- 1. City of Hope Protocol # 7078, Development of an <u>in vivo</u> (athymic mice) model to study human bladder cancer invasion and metastasis. P.I. T. Ahlering. 1987-89.
- City of Hope Protocol #89006; Carcinogenesis in Wistar-Furth Rats after Urinary Diversion into Intact Bowel Segments. Timothy Wilson and Thomas Ahlering. 1989.
- City of Hope Protocol #90027. In vivo study of the impact of anti H ras ribozyme on invasion and metastasis in human bladder cancer. 1990-1992.
- 4. UCI ARC #95-1662. Treatment of Urothelial Malignancies with Immunotherapy. David Hald, Thomas Ahlering and John Hiserodt. 5/95 present.
- 5. UCI Study of Gap Junction in Human Prostate Cancer. P.I., G. Ehring and T. Ahlering. 1996-present.
- 6. LBVA,Medical Center- 001-A 1984-1997 LBVA Retrospective Assessment of PSA and TRUS Guided Prostate Needle biopsy in Early Detection of Prostate Cancer. Co-P.I. N. Chamberlain, and T. Ahlering. 1997-present.
- 7. UCI IRB 97-272 Randomized Placebo-controlled, Double-Blind Phase lib Chemoprevention Trial of Difluoromethylornithine in Brothers and First Cousin Males of Familial Prostate Cancer Probands P.I. Frank Meyskens, P.I. Thomas Ahlering, 1998-present.
- 8. UCI IRB 97-469. Investigation of Intestinal Segments in Bladder Reconstruction and Continent Urinary Diversion. P.I. T. Ahlering. 1998-2003.
- 9. UCI IRB 98-84. Outcomes and Assessment of Prostate Cancer at UCIMC. P.I. T. Ahlering, 1998-present.
- 10. UCI IRB 2000-1996 Biomarker Index for Prediction of Prostate Cancer. P.I. T. Ahlering. 2000-present.
- 11. UCI IRB 2004-3755 Retrospective Review of the Safety of Robotic Assisted Laparoscopic Prostatectomy. P.I. T. Ahlering. 2004-present.