#### **CURRICULUM VITAE**

# PETER D. GRIMM, D.O.

Prostate Cancer Treatment Center 1-877-330-7722

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# **CURRENT STATUS**

Executive Director Prostate Cancer Treatment Center

(July 2009-present)

Chief Executive Officer: ProQura, LLC

### **PREVIOUS POSITIONS**

Director of Business Operations 2008-2009 Seattle Prostate Institute

Director of Clinical Research 2005-2008 Seattle Prostate Institute

Medical Director 1997-2005 Seattle Prostate Institute

Radiation Oncologist: 1995-2009 Tumor Institute Group of Seattle

# **EDUCATION**

Undergraduate: 1970-1974 B.S Biology, Seattle University, Seattle, WA

(Cum Laude)

Medical School: 1975-1979 Doctor of Osteopathic Medicine,

Midwestern University (Chicago College of

Osteopathic Medicine), Chicago, IL

Internship: 1979-1980 Eastmoreland General Hospital, Portland, OR

Residency: 1980-1983 UCLA Dept of Radiation Oncology

(Robert Parker, M.D. Chairman)

1982-1983 Chief Resident UCLA Depart of Radiation

Oncology

#### LICENSURE / CERTIFICATION

Board Status: Board Certified - American College of Radiology-Therapeutics 06/84

Licensure: Washington State 1984, California 2009, Florida 2009, Alaska 2009

# PROFESSIONAL SOCIETIES

Member: Medicare Practicing Physician Advisory Council

2004-2008

American Society Therapeutic Radiation Oncology

Economic Committee Southwest Oncology Group National Cancer Institute

Practicing Physicians Advisory Council

King County Medical Society

American Society for Therapeutic Radiology and

Oncology

Washington Osteopathic Medical Association

**Puget Sound Oncology Consortium** 

Washington State Radiological Society (Past

President)

American Brachytherapy Society

Board Member: Long Live the Kings

Pacific Northwest University of Health Sciences

Advisory Boards: Oncura, Inc

Bard, Inc Nexcura, Inc

#### AWARDS / FELLOWSHIPS

June, 1979 Who's Who, American Colleges and Universities

June, 1980 Outstanding Senior-Emergency Medicine, Midwestern University

Chicago College of Osteopathic Medicine

July, 1982-June, 1983 American Cancer Society Fellowship, UCLA

November, 2009 Presidents Award American Brachytherapy

Society Outstanding Achievement and Contribution

# FACULTY APPOINTMENTS

1983-1984 Adjunct Assistant Professor of Radiation Oncology,

UCLA Dept. of Radiation Oncology

1986-2001 Clinical Professor, College of Medicine of the Pacific

### UNITED STATES PATENTS

Current: US Patent No. 5,938,583 - Precision implant needle and method of using

same in seed implant treatment of prostate cancer. Granted August 17,

1999.

US Patent No. 6,027,446- No pubic arch detection and interference assessment in transrectal ultrasound guided prostate cancer therapy. Granted February 22, 2000.

US Patent No. 6,010, 446- Spacer element for joining radioactive seeds used in treatment of cancer. Granted September 17, 2002.

US Patent No. 6,450,939- Hinged spacer element for joining radioactive seeds used in treatment of cancer. Granted September 17, 2002.

US Patent No. 6,264,600- Hollow suture member with radioactive seeds positioned therein for treatment of prostate cancer. Granted July 24, 2001.

US Patent No. 6,402,695- Cover for ultrasound probe. Granted June 11, 2002.

### **SELECTED PRESENTATIONS**

- 01/04/2001 "Recent Advances in Prostate Cancer" Medical Education Collaborative Las Vegas, NV
- 01/20/2001 "Overview of Brachytherapy for Prostate Cancer; The Seattle Experience" 3<sup>rd</sup> Annual Prostate Brachytherapy, Seminar Lynn Regional Cancer Center, Boca Raton, FL
- 01/27/2001 "Radiation Therapy in the Patient With Prostate Cancer: Current Strategies" Issues in Advanced Prostate Cancer, MPE Communications, Phoenix, AZ
- 3/31/2001 Radiation Oncology Advisory Board, Amgen and Praecis, Lake Tahoe, NV
- 4/6/2001 "Advance in Brachytherapy" Recent Advances in Prostate Cancer-Medical Education Collaborative, Pittsburgh, PA
- 4/19/2001 "Defining the Ideal Candidate: Seed Implant" 4<sup>th</sup> Annual Advanced Prostate Brachytherapy Conference, Seattle WA
- 4/19/2001 "Defining the Ideal Candidate: PSA Endpoints" 4<sup>th</sup> Annual Advanced Prostate Brachytherapy Conference, Seattle WA
- 4/20/2001 "Complication Management: Quality Assurance" 4<sup>th</sup> Annual Advanced Prostate Brachytherapy Conference, Seattle WA
- 5/18/2001 "Prostate Brachytherapy" Grand Rounds, Robert H. Lurie Cancer Center Northwestern University, Chicago, IL
- 4/12/2002 "Implant Alone vs. Combined Therapy for Intermediate Prostate Cancer" 5<sup>th</sup> Annual Advanced Prostate Brachytherapy Conference, Seattle WA
- 5/3/2002 "Recent Advances in the Management of Prostate Cancer" ICPME, Pittsburgh, PA

10/10/2002	"Modern Prostate Brachytherapy" Boston Urologic Society,
	Boston, MA
4/4/2003	"Recent Advances in the Management of Prostate Cancer",
	ICPME, Austin, TX
4/11/2003	"Seed Migration: Strands vs. Loose Seeds" 6 <sup>th</sup> Annual Advanced Prostate Brachytherapy Conference, Seattle WA
5/14/2003	"Prostate Brachytherapy Update" San Jose Prostate
	Cancer Support Group, San Jose, CA
9/12/2003	Swedish Medical Center-YPO Meeting, Seattle, WA
9/13/2003	Amersham Meeting, Chicago, IL
10/22/2003	Sarah Cannon Cancer Center, Chattanooga, TN
10/23/2003	Trident Cancer Center, Charleston, SC
12/2/2003	Spectrum Health, Grand Rapids, MI
1/23/2004	Bard Corporate National Sales Meeting, Phoenix, AZ
3/5-6/2004	Boca Raton Community Hospital, Boca Raton, FL
3/10/2004	Oncura Advisory Board Meeting, New York, NY
3/13/2004	North American Scientific Meeting, Syracuse, NY
4/16/2004	91st Annual Scientific Meeting-Texas Radiological Society Irving, TX,
5/7/2004	3rd Annual Perspectives in Genitourinary Cancer Care San Francisco
5/13-15/2004	ESTRO Barcelona, Spain
5/17/2004	Medicare- Practicing Physician Advisory Council, Washington DC
6/25/2004	91st Annual Northwest Osteopathic Convention (WOMA), Blaine, WA
8/25-27/2004	SMC_MIYMSA Meeting Guadalajara, Mexico
8/30/2004	Medicare- Practicing Physician Advisory Council, Washington DC
9/14/2004	Foothills Hospital Meeting, Calgary, Canada
9/30/2004	Hamilton Medical Center-CME on Prostate Brachytherapy, Dalton, GA
10/4/2004	ASTRO-Poster Presentation Atlanta, GA
11/9/2004 WA	WOMA "Is It Prostate Cancer or Benign Prostatic Hyperplasia?" Seattle,
11/18/2004	Mexican Urologic Association SMU Congress, Merida, Mexico
11/22/2004	Medicare- Practicing Physician Advisory Council, Washington DC
12/10/2004	Watson Advisory Board

5/3-5/2008 Boston, MA	World Congress of Brachytherapy Annual Meeting Poster Presentation
1997-2009	One to 3 lectures every year at the Seattle Prostate Institute Annual Advanced Prostate Conference
	Brachytherapy Conference from 1997 through 2009
5/31/09	American Brachytherapy Society 2009 Annual Meeting Poster Presentation, Toronto, CA

### **PUBLICATIONS**

- 1. Hawkins RA, Phelps ME, Huang SC, Wapenski IA, **Grimm PD.** "A kinetic Evaluation of Blood Brain Barrier Permeability in Human Brain Tumors," Journal of Cerebral Blood Flow, December 1984.
- 2. Ragde H, Blasko JC, Schumacher D, Grimm PD. "Treatment of Localized Prostate Carcinoma with Iodien-125 Seeds Percutaneously Placed Under Ultrasound and Template Guidance," Endosonographique, 1988.
- 3. Parker RP, Grimm PD; "Bilateral Breast Cancer," Journal of Clinical Oncology, June 1989.
- 4. Ragde H, Blasko JC, Schumacher D, Grimm PD, Sylvester JE, Mate TP. "Use of Transrectal Ultrasound In Transperineal I-125 Seeding for Prostate Cancer," J. Endourology.
- 5. Blasko JC, Ragde H, Grimm PD. "Transperineal Ultrasound Guided Implantation of the Prostate: Morbidity and Complications," Scand J. Urol. Nephroll, 137:87-92, 1991.
- 6. Blasko JC, Grimm PD, Ragde H. "Brachytherapy and Organ Preservation in the Management of Carcinoma of the Prostate," Seminars in Radiation Oncology.3:240-249, 1993.
- 7. Grimm PD, Blasko JC, Ragde H. "Ultrasound Guided Transperineal Implantation of I-125 and Palladium-103 for the Treatment of Early Stage Prostate Cancer: Technical Concepts in Planning, Operative Technique and Evaluation," Urologic Clinics North America, November, 1994.
- 8. Porter AT, Blasko JC, Grimm PD, Reddy SM, Ragde H. "Brachytherapy For Prostate Cancer," CA Cancer Journal for Clinicians, Vol. 45, pp. 165-178, 1995.
- 9. Blasko JC, Wallner K, Grimm PD, Kenny GM, Sylvester JE, Hoak DC, Cavanagh W, Landin K. "Prostate Specific Antigen Based Disease Control Following Ultrasound Guided 125-Iodine Implantation For Stage T1/T2 Prostatic Carcinoma," Journal of Urology, Vol. 145, pp. 1096-1099, 1995.
- 10. Grimm PD, Blasko JC, Ragde H, Cavanaugh W, Sylvester JE. "Does Brachytherapy have a Role in early Stage Prostate Cancer," Hematology Oncology Clinics of North America, June 1996.

- 11. Blasko JC, Ragde H, Luse RW, Sylvester JE, Cavanaugh W, Grimm PD. "Should Brachytherapy be Considered a Therapeutic Option in Localized Prostate Cancer," Urologic Clinics of North America, Vol. 23, pp. 633-650, 1996.
- 12. Luse RW, Blasko JC, Grimm PD. "A Method for Implementing the American Association of Physicists in Medicine Task Group-43 Dosimetry Recommendations for <sup>125</sup> I Transperineal Prostate Seed Implants on Commercial Treatment Planning Systems," Int. Journal Radiation Oncology, Biology and Physics, Vol. 37 (3), pp. 737-741, 1997
- 13. Nag S, Baird M, Blasko JC, Beyer D, Dattoli M, Grado G, Grimm PD, et all. "American Brachytherapy Society Survey of Current Clinical Practice For Permanent Brachytherapy of Prostate Cancer," Journal of Brachytherapy Int., Vol. 35, pp. 243-251, July 1997.
- 14. Ragde H, Blasko JC, Grimm PD, Kenny GM, Sylvester JE, Hoak DC, Landin K, Cavanagh W. "Interstitial Iosine-125 Radiation Without Adjuvant Therapy in the Treatment of Clinically Localized Prostate Carcinoma," Cancer, Volume 80, No. 3, pp. 442-453, August 1997
- 15. Blasko JC, Ragde H, Grimm PD, Sylvester J, Cavanagh W. "Potential for Neoadjuvant Hormonal Therapy with Brachytherapy for Prostate Cancer," Molecular Urology 1 (2), pp. 207-214, 1997.
- 16. Nag S, Baird M, Blasko JC, Beyer D, Dattoli M, Grado G, Grimm PD et al. "American Brachytherapy Society Survey of Current Clinical Practice for Permanent Brachytherapy of Prostate Cancer," Journal of Brachytherapy International, Vol.13, pp. 243-251, 1997
- 17. Sylvester J, Blasko JC, Grimm PD, Ragde H. "Interstitial Implantation Techniques in Prostate Cancer," Journal of Surgical Oncology, Vol. 66, pp. 65-75 1997.
- 18. Blasko JC, Grimm PD, Ragde H, Schumacher D. "Implant Therapy for Prostate Cancer. Urologic Cancer," Blackwell Science, p. 137-155, 1997.
- 19. Grimm PD, Blasko JC, Ragde H, Cavanaugh B. "Transperineal I-125 Pd 103 Brachytherapy for Early Stage Prostate Cancer," ASTRO abstract, 1997
- 20. Blasko JC, Grimm PD, Ragde H. "Neoadjuvant Total Androgen Blockade and Combined External Beam Irradiation Brachytherapy Boost for Locally Extensive Prostate Cancer: Gland Downsizing and Early Clinical Results," Abstract. 1997.
- 21. Ragde H, Blasko JC, Grimm PD, Kenny GM, Sylvester JE, Hoak DC, Cavanagh W, Landin K. "Brachytherapy For Clinically Localized Prostate Cancer: Results at 7 and 8 Year Follow-up," Seminars in Surgical Oncology, Vol. 13, pp. 438-443, 1997.
- 22. Prestidge BR, Prete JJ, Buchholz TA, Friedland JL, Stock RG, Grimm PD, Bice WS. "A Survey of Current Clinical Practice of Permanent Prostate Brachytherapy in The United States," Int. J. Oncology, Biology & Physics, Vol. 40, No 2, pp. 461-465, 1998.
- 23. Tapen E, Blasko J, Grimm P, Radge H, Luse R, Clifford S, Sylvester J, Griffin T. "Reduction of Radioactive Seed Embolization to the Lung Following Prostate

- Brachytherapy," International Journal of Radiation Oncology, Biology and Physics, Vol 42, No. 5, pp. 1063-1067, 1998.
- 24. S. Vermeulen, R. Young, A. Posewitz, P. Grimm, J. Blasko, E. Kohler, J. Raisis. "Stereotactic Radiosurgery Toxicity In Treatment of Intracanalicular Acoustic Neuromas: The Seattle Northwest Gamma Knife Experience," Stereotactic and Functional Neurosurgery, Vol. 70(suppl 1), pp. 80-87, 1998.
- Prete JJ, Prestidge BR, Bice WS, Friedland JL, Stock RG, Grimm PD. "A Survey of Physics and Dosimetry Practice of Permanent Prostate Brachytherapy in The United States," Int. J. Radiation Oncology, Biology & Physics, Vol. 40, No 4, pp. 1001-1005, 1998
- 26. S. Pathak, P. Grimm, V. Chalana, Y Kim. "Pubic Arch Detection in Transrectal Ultrasound Guided Prostate Cancer Therapy," IEEE Transactions on Medical Inaging, Vol. 17, No. 5. October 1998.
- 27. Naig S, Beyer D,. Friedland D' Grimm PD, Nath D. "American Brachytherapy Society (ABS) Recommendations for Transperineal Permanent Brachytherapy of Prostate Cancer," Int. J. Radiation Oncology, Biology Physics, Vol. 44, No. 4, pp. 789-799, February 1999.
- 28. Merrick GS, Butler WM, Grimm PD. "Prostate Specific Antigen Levels After Radical Prostatectomy Versus Brachytherapy," Urology, Vol. 53, pp. 865-866, 1999.
- 29. CW, Blasko JC, Grimm PD, Sylvester JE. "Transient Elevation of Serum Prostate-Specific Antigen Following 125I/103Pd Brachytherapy for Localized Prostate Cancer," Seminars in Urologic Oncology, Vol. 18, No 2, pp. 160-165, May 2000.
- 30. Blasko JC, Grimm PD, Sylvester JE, Cavanagh W. "The Role of External Beam Radiotherapy With I-125/Pd-103 Brachytherapy For Prostate Carcinoma," Radiotherapy and Oncology: Journal of The European Society For Therapeutic Radiology and Oncology, Vol. 57, pp. 273-278, 2000.
- 31. Sylvester JE, Blasko JC, Grimm PD, Meier R, Cavanagh W. "Short Course Androgen Ablation Combined With External Beam Radiation Therapy And Low Dose Rate Permanent Brachytherapy in Early Stage Prostate Cancer: A Matched Subset Analysis," Molecular Urology, Vol. 4, pp. 155-159, 2000.
- 32. Blasko JC, Grimm PD, Sylvester JE, Badiozamani KR, Hoak D, Cavanagh W. "Palladium 103 Brachytherapy For Prostate Carcinoma," Int. Journal Radiation Oncology, Biology and Physics, Vol. 46, pp. 839-850, 2000.
- 33. Sylvester JE, Grimm PD, Blasko JC, Meier R, Spiegel J, Heaney C, Cavanagh W. "The Role of Androgen Ablation in Patients With Biochemical of Local Failure After Definitive Radiation Therapy: A survey of Practice Patterns of Urologists and Radiation Oncologists in The United States," Urology, Supplement 2A, pp. 65-70, August 2001.
- 34. Grimm PG, Blasko JC, Sylvester JE, Meier RM, Cavanagh W. "10-Year Biochemical (Prostate-Specific Antigen) Control of Prostate Cancer With <sup>125</sup>I Brachytherapy", International Journal of Radiation Oncology Biology, Vol. 51, No. 1, pp. 31-40, 2001.

- 35. Grimm PD, Sylvester JE. "Permanent Seed Brachytherapy in Patients With Advanced Prostate Cancer: Current Strategies," Advances in Prostate Cancer, Vol. 5, No. 2, June 2001.
- 36. Grimm, PD, Blasko JC, Sylvester JE. "Clinical Selection Issues for Permanent Seed Prostate Brachytherapy" J. of Brachytherapy International, Vol. 16, No. 2, pp. 143-152, July-September 2001
- 37. Sylvester JE, Blasko JC, Grimm PD, Meier R, Heaney C, Cavanagh W. "Impact of Short-Course Androgen Ablation on the Biochemical Progression-Free Survival of High-Risk Prostate Cancer Patients Managed With Permanent Brachytherapy," J. of Brachytherapy International, Vol. 16, No. 2, pp. 173-180, July-September 2001
- 38. Sylvester JE, Blasko JC, Grimm PD, Meier R. "Transperineal Permanent Brachytherapy for Local Recurrence Following External Beam Radiation for Early Stage Prostate Cancer," J. of Brachytherapy International, Vol. 16, No. 2, pp. 181-188, July-September 2001
- 39. Grimm PD, Blasko JC, Sylvester JE, Meier RM, Cavanagh W. "10-Year Biochemical (Prostate-Specific Antigen) Control Of Prostate Cancer With <sup>125</sup>I Brachytherapy," Int. Journal of Radiation Oncology Biology & Physics, Vol. 51, No. 1, pp. 31-40, 2001
- 40. Sylvester JE, Blasko JC, Grimm PD. Brachytherapy as Monotherapy, <u>In</u> Prostate Cancer Principles & Practice, Koss, Isaacs & Scher (eds.), Lippincott, Williams & Wilkins, Philadelphia, PA, pp. 336-357, 2002
- 41. Blasko JC, Mate T, Sylvester JE, Grimm PD, Cavanagh W. "Brachytherapy for Carcinoma of the Prostate: Techniques, Patient Selection, and Clinical Outcomes," Seminars in Radiation Oncology, Vol. 12, No 1, pp. 81-94, January 2002
- 42. Bagley Jr CM, Lane RF, Blasko JC, Grimm PD, Ragde H, Cobb OE, Rowbotham RK. "Adjuvant Chemohormonal Therapy of High Risk Prostate Carcinoma Ten Year Results," Cancer, Vol 94, No. 10, pp. 2728-2732, May 2002
- 43. Sylvester JE, Blasko JC, Grimm PD. "Transrectal Ultrasound-Guided Prostae Brachytherapy. Image Guided Diagnosis and Treatment of Cancer, 1<sup>st</sup> ed, D'Amico A, Loeffler J, and Harris J Editors, Towowa, NJ: Humana Press, pp.119-154, 2003
- 44. Grimm PD, Sylvester JE, Blasko JC, et al. Prostate Seed Implantation for Prostate Cancer. PCR Insights 6(4): 1-9, 12-13, November 2003
- 45. Grimm PG, Blasko JC, Sylvester JE. <u>The Prostate Cancer Treatment Book</u>. New York: McGraw-Hill. 2004
- 46. Sylvester JE, Blasko JC, Grimm PD, et al. "Fifteen Year Follow up of The First Cohort of Localized Prostate Cancer Patients Treated With Brachytherapy", Journal of Clinical Oncology, 22:14S:4567, 2004
- 47. Grimm PG, Blasko JC, Sylvester JE, et al. "Technical Improvement in Permanent Seed Implantation: A 2-Stage Brachytherapy System: Description and Comparison with Current Technique", Brachytherapy Vol. 3, No. 1, pp.34-40, May 2004

- 48. Grimm PD, Ryan RA, Stern EM, Belland A, Page JA, Barrett P. "The effect of Income on Prostate Cancer Patient's Awareness and Discussion Levels of Treatment Options." Abstract. American Society for Therapeutic Radiology and Oncology 46<sup>th</sup> Annual Meeting, Atlanta, GA October 2004
- 49. Sylvester JE, Blasko JC, Grimm PD, et al. "Fifteen Year Outcomes of Prostate Cancer Patients Treated With Brachytherapy"; BJU *abstract* 2005.
- 50. Liauw SL, Sylvester JE, Morris CG, Blasko JC, Grimm PD. "Second Malignancies After Prostate Brachytherapy: Incidence of Bladder and Colorectal Cancers in Patients with Fifteen Years of Potential Follow-up"; International Journal of Radiation Oncology Biology Physics 2006;66:3:669-673.
- 51. Sylvester JE, Grimm PG, Blasko JC, Millar J, Orio III PF, Skoglund S, Galbreath RW, Merrick G. "15-Year Biochemical Relapse Free Survival in Clinical Stage T1-T3 Prostate Cancer Following Combined External Beam Radiotherapy and Brachytherapy; Seattle Experience"; International Journal of Radiation Oncology Biology Physics 2007;67:1:57-64.
- 52. Merrick GS, Grimm PD, Sylvester J, Blasko JC, et al. "Initial analysis of Pro-Qura: A multi-institutional database of prostate brachytherapy dosimetry," Brachytherapy 2007; 6(1):9-15.
- 53. Steven J. Frank, Peter D. Grimm, John E. Sylvester, Gregory S. Merrick, et al. "Interstitial implant alone or in combination with external beam radiation therapy for intermediate-risk prostate cancer: A survey of practice patterns in the United States," Brachytherapy 2007; 6(1):2-8.
- 54. John Sylvester, Tricia Zeller, Chris J. Hennessy, Steve Eulau, Peter Grimm. Overview of the Calypso® 4D Localization System™; American College of Radiation Oncology Practice Management Guide, American College of Radiation Oncology, Bethesda, MD 2008.
- 55. John Sylvester, Gregory S. Merrick, Peter Grimm, et al: "Influence of Pro-Qura Feedback on Rectal Dosimetry Following Permanent Prostate Brachytherapy," 2008 World Congress of Brachytherapy, May 3-6, 2008. Brachytherapy, Vol. 7, No. 2, pp. 121, April-June 2008.
- 56. C. Louiselle, G.S. Merrick, J. Sylvester, P. Grimm, S. Eulau, M. Waheed, Z.A. Allen, W.M. Butler. "Analysis of the Pro-Qura Database: Implant Quality, Brachytherapist Experience and Rectal Dose Parameters," ASTRO 50<sup>th</sup> Annual Meeting, Boston, MA, September 21-25, 2008. International Journal of Radiation Oncology Biology Physics; 72: (1): S326.
- 57. Robert K. Takamiya, Timothy P. Mate, John E. Sylvester, Stephen M. Eulau, Peter D. Grimm. "Clinical Experience with Calypso-Guided EBRT Following Seed Implantation," 2008 World Congress of Brachytherapy, May 3-6, 2008. Brachytherapy, Vol. 7, No. 2, pp. 179, April-June 2008.
- 58. John Sylvester, Peter D. Grimm, Stephen M. Eulua, Robert K. Takamiya, Devi Naidoo. "Permanent Prostate Brachytherapy Preplanned technique: The modern Seattle Method Step by Step and Dosimetric Outcomes," 2008

- World Congress of Brachytherapy, May 3-6, 2008. Brachytherapy, Vol. 7, No. 2, April-June 2008.
- 59. Allen Z, Merrick GS, Grimm P, Blasko J, Sylvester J, Butler W, Chaudry UU, Sitter M. "Influence of Pro-Qura-Generated Plans on Postimplant Dosimetric Quality: A Review of a Multi-Institutional Database," Medical Dosimetry, 2008 Autumn; 33(3):206-14.
- 60. Orio PF 3<sup>rd</sup>, Merrick GS, Grimm P, Blasko J, Sylvester J, Allen ZA, Butler WM, Chaudhry UU. "Effects of the time interval between prostate brachytherapy and postimplant dosimetric evaluation in community practice: analysis of Pro-Qura database," Am J Clin Oncology 2008 Dec 31(6):523-31.
- 61. Sylvester JE, Grimm PD, Eulau SM, et al. "Permanent prostate brachytherapy preplanned technique: The modern Seattle method step-by-step and dosimetric outcomes," Brachytherapy 2009 Apr-Jun;8(2):197-206.
- 62. John E. Sylvester, Jason Wong, Erik Torgerson, Jonathan Khanjian, Peter Grimm. "Randomized trial comparing intra-operative flexible, rigid and no cystoscopy after prostate brachytherapy," Brachytherapy *abstract*, Vol. 8, No. 2, pp. 168, May 30-June 2, 2009.
- 63. John E. Sylvester, Peter D. Grimm, Jason Wong, et al. "Prostate brachytherapy biochemical relapse free survival outcomes in intermediate risk prostate cancer patients," Brachytherapy *abstract*, Vol. 8, No. 2, pp. 140, May 30-June 2, 2009.
- 64. John E. Sylvester M.D., Peter D. Grimm D.O., Jason Wong M.D., et al. "15 year Biochemical Relapse-Free Survival following I<sup>125</sup> Prostate Brachytherapy in Clinically Localized Prostate Cancer: Seattle Experience," accepted for publication and presentation at the 51<sup>st</sup> American Society for Radiation Oncology Annual Meeting, *abstract*, Chicago, IL, November 1-5, 2009.
- 65. Jason Wong M.D., John E. Sylvester M.D., Peter D. Grimm D.O., et al. "First report on the use of a thinner I<sup>125</sup> radioactive seed that fits into 20 gauge needles for permanent seed prostate brachytherapy: A report on postimplant dosimetry and acute toxicity," accepted for publication and presentation at the Canadian Association of Radiation Oncologists Annual Meeting, *abstract*, Toronto, CA, November, 2009.
- 66. Jason Wong M.D., John E. Sylvester M.D., Peter D. Grimm D.O., et al. "First report on the use of a thinner I<sup>125</sup> radioactive seed that fits into 20 gauge needles for permanent seed prostate brachytherapy: A report on postimplant dosimetry and acute toxicity," accepted for publication and presentation at the 51<sup>st</sup> American Society for Radiation Oncology Annual Meeting, *abstract*, Chicago, IL, November 1-5, 2009.