

Recent Publications and Presentations by Members of The GU Multidisciplinary Cancer Clinic, Kimmel Cancer Center, Philadelphia, PA

The members of the GU Multidisciplinary Cancer Clinic of the Kimmel Cancer Center are leaders in the field of urologic oncology. A listing of some of their contributions to the field are listed below and includes areas such as scientific publications, books, book chapters and presentations.

Adam Dicker, MD

1. **Adam P. Dicker-Editor-in-Chief**, Gregory Merrick, Frank M. Waterman, Richard Valicenti and Leonard Gomella. *Basic and Advanced Techniques in Prostate Brachytherapy*. Taylor & Frances Publishers, London UK. ISBN 1841842982 Published Jan 2005.
2. **Adam P. Dicker, M.D., Ph.D.**, Christopher Chen, M.D., J. D. Liu, Ph.D, Richard K. Valicenti, M.D., and Frank M. Waterman, Ph.D.: Evaluation of Pubic Arch Interference for Prostate Brachytherapy: Evaluation of Planning Permanent Transperineal Prostate Implants from a “Needles-Eye-View” and Potential for Androgen Suppression for Reduction of Interference. *Basic and Advanced Techniques in Prostate Brachytherapy*. Taylor & Frances Publishers, London UK. Published Jan 2005.
3. Lesley Hughes, MD; Frank M. Waterman, PhD.; **Adam P. Dicker, MD, PhD**. Salvage of Sub-optimal Prostate Seed Implantation: Re-Implantation of Under-Dosed Region of Prostate Base. *Basic and Advanced Techniques in Prostate Brachytherapy*. Taylor & Frances Publishers, London UK. Published Jan 2005.
4. Ashish Patel, Frank M. Waterman and **Adam P. Dicker**. Can prostate brachytherapy to treat potential extraprostatic disease? *Basic and Advanced Techniques in Prostate Brachytherapy*. Taylor & Frances Publishers, London UK. Published Jan 2005.
5. Tracy L. McElveen, M.D., Frank M. Waterman, Ph.D., Hayeon Kim, M.S., and **Adam P. Dicker M.D., Ph.D.** Factors Predicting for Urinary Incontinence Following Prostate Brachytherapy. *Basic and Advanced Techniques in Prostate Brachytherapy*. Taylor & Frances Publishers, London UK. Published Jan 2005.
6. **Adam P. Dicker**, Gregory Merrick and Leonard G. Gomella. Introduction. *Basic and Advanced Techniques in Prostate Brachytherapy*. Taylor & Frances Publishers, London UK. Published Jan 2005.
7. Kenneth Hu, Louis B. Harrison, Bruce Culliney, **Adam P. Dicker** and Roy Sessions. Cancer of the Oropharynx. In: *Textbook of Radiation Oncology*, 2nd Edition, edited by Steven A. Leibel and Theodore L. Phillips. W. B. Saunders Company, Philadelphia, Pa. 2004.
8. Deborah Citrin, MD, Kevin Camphausen, MD, Walter Curran, Jr., MD, **Adam P. Dicker**, MD, Ph D. Evaluation of Novel Agents as Radiosensitizers from Laboratory to Clinic. *ASCO Educational Book*, 2007

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9. Patterns of Care in Cancer Medicine Management of Prostate Cancer, Editor, Neil Love
10. Contributing Editors: **Adam P. Dicker, MD, PhD** and Mark Soloway, MDResearch to Practice, Miami, FL Vol 1, Issue 1, 2005
11. **Adam P. Dicker, M.D., Ph.D.** Forward: Epidermal growth factor receptor inhibitors and cancer therapeutics. Int. J. Radiation Oncology Biol. Phys., Vol. 58, No. 3, p. 898, 2004.
12. **Adam P. Dicker** and Ulrich Rodeck. Targeting the epidermal growth factor receptor in cancer-rationale for therapeutic ratio. International Journal of Radiation Oncology, Biology, Physics., Vol. 58, No. 3, p. 899-902, 2004.
13. **Adam. P. Dicker**, Torian L. Williams, George Iliakis, and Derrick S. Grant. Targeting Angiogenic Processes by Combination Low Dose Paclitaxel and Radiation Therapy. American Journal of Clinical Oncology; 26(3) e45-53, 2003.
14. Susan Lanza-Jacoby, **Adam Dicker**, Sheldon Miller, John T. Flynn, Stephanie Lavorgna, and Randy Burd. COX-2 dependents effects of the cyclooxygenase (COX)-2 inhibitor SC236 when combined with ionizing radiation in mammary tumor cells derived from HER-2/neu mice. Molecular Cancer Therapeutics; April 3 (4): 417-424, 2004.
15. Caroline Katzen, B.A., Merrill J. Solan, M.D., and **Adam P. Dicker M.D., Ph.D.** E-mail and Oncology: A Survey of Radiation Oncology Patients and their Attitudes to a New Generation of Health Communication. Prostate Cancer and Prostatic Diseases, 2005;8(2):189-93.
16. Tracy L. McElveen, M.D., Frank M. Waterman, Ph. D., Hayeon Kim, M.S., and **Adam P. Dicker M.D., Ph.D.** Factors Predicting for Urinary Incontinence Following Prostate Brachytherapy. International Journal of Radiation Oncology, Biology, Physics, Volume 59, Issue Number 5, pages 1395-1404, 2004.
17. Gary J. Kelloff, Donald S. Coffey, Bruce A. Chabner, **Adam P. Dicker**, Kathryn Z. Guyton, Perry D. Nisen, Howard R. Soule and Anthony V. D'Amico. Prostate-Specific Antigen (Psa) Doubling Time As A Surrogate Marker For Evaluation Of Oncologic Drugs To Treat Prostate Cancer. Clinical Cancer Research, Vol. 10, 3927-3933, June 1, 2004.
18. George F. Vande Woude¹, Raymond W. Ruddon, Han-Mo Koo, Gary J. Kelloff, J. Carl Barrett, Robert W. Day, **Adam P. Dicker**, Robert S. Kerbel, David R. Parkinson, William J. Slichenmyer. Reanalysis of approved cancer drugs: old drugs, new tricks. Clinical Cancer Research, Vol. 10, 3897-3907, June 1, 2004.
19. Phyllis Wachsberger, Ph.D., Randy Burd, Ph.D. and **Adam P. Dicker**. Improving Tumor Response to Radiotherapy by Targeting Angiogenesis Signaling Pathways. Hematology Oncology Clinics of North America, volume 18, pp 1039-1057, 2004.

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20. Dietmar W. Siemann, Michael C. Bibby, Graham Dark, **Adam P. Dicker**, Ferry A.L.M. Eskens, Michael R. Horsman, Dieter Marmé, and Patricia M. LoRusso. Differentiation and definition of vascular-targeted therapies. *Clinical Cancer Research*, 2005 Jan 15;11(2 Pt 1):416-20.
21. Baocheng Hu, Shuang-yin Han, Xiang Wang, Michelle Ottey, Magdalena B. Potoczek, **Adam Dicker**, Kay Hubner, and Ya Wang. Involvement of the *Fhit* Gene in the Ionizing Radiation-activated ATR/CHK1 Pathway. *Journal of Cellular Physiology*, 2005 Feb;202(2):518-23.
22. McAleer MF, Davidson C, Davidson WR, Yentzer B, Farber SA, Rodeck U, **Dicker AP**. Novel Use of Zebrafish as a Vertebrate Model to Screen Radiation Protectors and Sensitizers. *International Journal of Radiation Oncology, Biology, Physics*. Vol 61, No 1, pp 10-13, 2005.
23. Lesley Hughes, Frank M. Waterman, **Adam P. Dicker**. Salvage of Sub-optimal Prostate Seed Implantation: Re-Implantation of Under-Dosed Region of Prostate Base. *Brachytherapy* 4(2) 163-170, 2005.
24. Wendy A Woodward, MD, PhD, Phyllis Wachsberger, PhD, Randy Burd PhD, and **Adam P Dicker, MD, PhD**. Effects Of Androgen Suppression And Radiation For Prostate Cancer Suggest A Role For Angiogenesis Blockade. *Prostate Cancer and Prostatic Diseases*, Volume 8, Number 2, 127-132, 2005.
25. Forsberg F, Ro RJ, Potoczek M, Liu JB, Merritt CR, James KM, **Dicker AP**, Nazarian LN. Assessment of angiogenesis: implications for ultrasound imaging. *Ultrasonics*. 2004 Apr;42(1-9):325-30.
26. P.R. Wachsberger, R. Burd, N. Marrero, C. Daskalakis A. Ryan, Peter McCue and **Adam P Dicker**. Effect of the Tumor Vascular Damaging Agent, ZD6126 on the Radioresponse of U87 Glioblastoma. *Clinical Cancer Research*, 2005 Jan 15;11(2 Pt 1):835-42.
27. CHK1 Affects Cell Sensitivity to Microtubule-targeted Drugs. Qing Ren, Ronghua Liu, **Adam P. Dicker** and Ya Wang. *Journal of Cellular Physiology*, 2005 Apr;203(1):273-6.
28. **Adam P. Dicker, MD, PhD** and Ulrich Rodeck, MD. Predicting the future, from trials of the past: EGFR expression and outcome from altered radiation therapy fraction trials. *Journal of Clinical Oncology, Vol 23, No 24 (August 20), 2005: pp. 5437-5439.*
29. Kevin T. Duffy, Mary Frances McAleer, William Davidson, Laszlo Kari, Csaba Kari, Chang-Gong Liu, Mest JR, Steven A. Farber, Eric Wickstrom, Keith C. Cheng, **Adam P. Dicker**, and Ulrich Rodeck. Coordinate regulation of cell cycle regulatory genes in zebrafish development: functional consequences of cyclin D1 knockdown with morpholino phosphorodiamidate and hydroxypropyl-phosphonopeptide nucleic acids. *Nucleic Acids Research, vol 33, Sept. 2005, No. 15, 4914-4921.*

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30. **Adam P. Dicker, MD, PhD.** Foreword: Antiangiogenic Therapy: Maximizing Therapeutic Gain. *International Journal of Radiation Oncology, Biology, Physics*. 2006 Jan 1;64(1):14
31. Gabriella Wernicke, M.D., Lawrence Kenyon, M.D., Ph.D., Terry Hyslop, Ph.D., Elizabeth H. Hammond, M.D., Arie Perry, M.D., David W. Andrews, M.D., Walter J. Curran, M.D., Jr., and **Adam P. Dicker, M.D., Ph.D.** Epidermal Growth Factor Receptor (EGFR) Expression in Human Meningioma. *Submitted, Cancer*.
32. Qing Ren, Csaba Kari, Marlene R.D. Quadros, Randy Burd, Peter McCue, **Adam P. Dicker** and Ulrich Rodeck. Malignant transformation of immortalized HaCaT keratinocytes through deregulated NF-kB signaling. *Cancer Research*, 2006 May 15;66(10):5209-15.
33. Phyllis R. Wachsberger, Randy Burd, Tara Strickler, Dianne Rossetti, Nichol Marrero, Jennifer Workman, Chris Cardi, Mat Thakur, Constantine Daskalakis, Jocelyn Holash, George D. Yancopoulos, **Adam P. Dicker.** VEGF Trap Improves Fractionated Radiotherapy in U87 Glioblastoma: Impact of Scheduling and Dosing. *In press, International Journal of Radiation Oncology, Biology, Physics*.
34. Mary Frances McAleer, Kevin T. Duffy, William R. Davidson, Gabor Kari, **Adam P. Dicker**, Ulrich Rodeck, and Eric Wickstrom. Antisense Inhibition of Cyclin D1 Expression is Equivalent to Flavopiridol for Radiosensitization of Zebrafish Embryos. *International Journal of Radiation Oncology, Biology, Physics*, Volume 66, No.2, pp. 546-551, 2006.
35. Kang-Il Kim, MD, PhD, Gregg R. Klein, MD, Joshua Sleeper, BA, **Adam Dicker MD, PhD**, Javad Parvizi, MD, FRCS, and Richard H. Rothman, MD, PhD. Uncemented Total Hip Arthroplasty in Patients with a Prior History of Pelvic Irradiation for Prostate Cancer. Accepted, *Journal of Bone and Joint Surgery (American)*.
36. Barbori Daroczi, Mary-Frances McAleer, Gabor Kari, Ulrich Rodeck, **Adam. P. Dicker.** *In vivo* radioprotection by the fullerene nanoparticle DF-1 as assessed in a zebrafish model, *Clinical Cancer Research*, Dec 1, 2006, 12: 7086-7091.
37. David K. Gaffney M.D., Ph.D., Kathryn Winter, **Adam P Dicker, M.D., Ph.D.**, Brigitte Miller MD, Patricia Eifel, M.D., Janice Ryu, M.D., Vilija Avizonis, M.D., Mitch Fromm M.D., and Kathryn Greven, M.D. A Phase I-II Study of COX-2 Inhibitor, Celebrex (celecoxib) and Chemoradiation in Patients with Locally Advanced Cervical Cancer: Primary Endpoint Analysis of RTOG 0128. *International Journal of Radiation Oncology, Biology, Physics*, 2007 Jan 1;67(1):104-9.
38. William Davidson, Gabor Kari, Mary-Francis McAleer, Csaba Kari, **Adam P. Dicker**, Ulrich Rodeck. Off-target effects of the p53 inhibitor Pifithrin-alpha related to inhibition of p73 in zebrafish embryos. Submitted, *Cancer Research*.

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39. Gabor Kari, Ulrich Rodeck and **Adam P. Dicker**. Zebrafish: An emerging model system for human disease and drug discovery. *Accepted, Clinical Pharmacology and Therapeutics*.

Deborah T. Glassman, MD

1. Kalra P, **Glassman DT**, Gomella LG, Strup SE, McGinnis DE, Simon DR, Chang MF, Byrne DS, Kuo RL. Outcomes of hand-assisted laparoscopic nephrectomy in technically challenging cases. *Urology*. 2006 Jan; 67(1):45-9.
2. Merriam, WG, Glassman, DT, Trabulsi, EJ, Gomella, LG. Risk of post-operative rhabdomyolysis in patients undergoing laparoscopic nephrectomy. 101th Annual AUA Scientific Meeting. *J Urol*. 175 (4): 343, April 2006.
3. Chawla, S, Waldman, I, Johannes, J, Byrne, D, Gomella, LG., **Glassman, DT**. Correlation of Pathology with Tumor Size in a Large Series of Surgically Treated renal Masses. Submitted *J. Urol*.

Presentations and Abstracts

1. Outcomes of Hand Assisted Laparoscopic Nephrectomy in Technically Challenging Cases. Presented at: SUO annual meeting, December 2004.
2. Renal Mass Malignancy is Predicted by Mass Size: An Eight Year Experience. Presented at: AUA annual meeting, May 2005.
3. Risk of Post-operative Rhabdomyolysis in Patients Undergoing Laparoscopic Nephrectomy. Presented at: AUA annual meeting May, 2006.
4. The Malignant Potential of Small Renal Masses. Presented at: Mid-Atlantic AUA meeting, October 2006

Leonard G. Gomella, MD

Presentations and Abstracts

1. Brown JA*, Chenven E, **Gomella, LG**, Strup SE and Bagley D. Hand-assisted laparoscopic nephroureterectomy (HALNU) with en bloc bladder cuff excision: Efficacy and recurrence rate in 59 consecutive cases. 51st Annual James C. Kimbrough Urological Seminar, San Antonio, TX, January 2004.
2. Brown JA*, Chenven E, **Gomella, LG**, Strup SE, Bagley D. Hand-assisted laparoscopic nephroureterectomy (HALNU) with en bloc bladder cuff excision: Efficacy and recurrence rate in 59 consecutive cases. 68th Annual SESAUA Meeting, Oranjestad, Aruba, March 2004.
3. Halpern EJ, Frauscher F, Strup SE, Ramey JR, **Gomella, LG**. ROC Analysis of Contrast Enhanced Ultrasound for the Detection of Prostate Cancer. *Journal of Urology* 171(suppl):481-482, 2004. (AUA Annual Meeting San Francisco)
4. Management of High Risk Prostate Cancer, Department of Urology Grand Rounds, University of Illinois, Chicago Medical Center Wednesday May 25, 2004
5. Zeltser, I., **Gomella, L.G.**, Grossman, H.B., Fradet, Y., Nseyo, U., Schoenberg, M, Malkowicz, B., Droller, M., PhotoCure Study. Fluorescence Cystoscopy With Hexvix

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- Improves The Detection Of Bladder Cancer. Mid-Atlantic Annual Meeting Section Of AUA, October 3-6, 2004, Cambridge, Maryland
6. Halpern EJ, Frauscher F, Ramey JR, McCue P, **Gomella, LG**. Prostate Cancer Detection with Targeted Biopsy during Contrast-enhanced Sonography. Proceedings of the 2004 meeting of the RSNA. Pg 268, December 2004.
 7. Halpern EJ, Ramey JR, Frauscher F, McCue P, **Gomella, LG**. Detection of Prostate Cancer with Contrast-enhanced Sonography Using Harmonic Gray Scale, Color Doppler, and Power Doppler Imaging. Radiology: Proceedings of the 2004 meeting of the RSNA. Pg 269, December 2004.
 8. Monami, G., Gonzalez, E.M., Sedor, J., **Gomella, L.G.**, Baffa, R., Iozzo, R.V., Morrione, A. Proepithelin Promotes Cell Migration And Invasion Of Bladder Cancer Cells. Society Of Urologic Oncology And The National Cancer Institute, December 3-4, 2004. Bethesda, MD
 9. Glassman, D., Johannes, J., Strup, S., **Gomella, L.G.**, Byrne, D. Renal Mass Malignancy Is Predicted By Mass Size: An Eight-Year Experience. Society Of Urologic Oncology And The National Cancer Institute, December 3-4, 2004. Bethesda, MD
 10. Halpern, E., Ramey, J.R., Frauscher, F., McCue, P., **Gomella, L.G.** Detection Of Prostate Cancer With Contrast Enhanced Sonography Using Harmonic Gray Scale, Color Doppler And Power Doppler Imaging. Society Of Urological Oncology And The National Cancer Institute, December 3-4, 2004. Bethesda, MD
 11. Kalra, P., Glassman, D., **Gomella, L.G.**, Strup, S., McGinnis, D., Simon, D.S., Chang, M., Byrne, D., Kuo, R.L. Outcomes Of Hand Assisted Laparoscopic Nephrectomy (Haln) In Technically Challenging Cases. Society Of Urological Oncology And The National Cancer Institute, December 3-4, 2004. Bethesda, MD
 12. Ramey, J.R., Halpern, E., **Gomella, L.G.** Targeted Biopsy Of The Prostate With Contrast-Enhanced Transrectal Sonography In Patients With Previous Negative Biopsy. Society Of Urological Oncology And The National Cancer Institute, December 3-4, 2004. Bethesda, MD
 13. Halpern, E., Ramey, J.R., Frauscher, F., McCue, P., **Gomella L.G.** Targeted Biopsy Of The Prostate During Contrast Enhanced Transrectal Sonography For The Detection Of Prostate Cancer. Multidisciplinary Prostate Cancer Symposium, February 17-19, 2005. Orlando, FL
 14. Ramey, J.R., Halpern, E.J., **Gomella, L.G.** Prostate Cancer Detection In Patients With Previous Negative Biopsy Using Contrast-Enhanced Transrectal Sonography And Targeted Biopsies. Multidisciplinary Prostate Cancer Symposium, February 17-19, 2005. Orlando, FL
 15. Ives, E.P., Burke, M.A., Edmonds, P.R., **Gomella, L.G.**, Halpern, E.J. Quantitative CT Perfusion Of Prostate Cancer: Correlation With Whole Mount Pathology. Multidisciplinary Prostate Cancer Symposium, February 17-19, 2005. Orlando, FL
 16. Ives, E.P., **Gomella, L.G.**, Halpern, E.J. Impact Of Dutasteride Therapy On Doppler Evaluation Of The Prostate: Reduced Prostatic Blood Flow And Improved Detection Of Prostate Cancer With Targeted Biopsy. Multidisciplinary Prostate Cancer Symposium, February 17-19, 2005. Orlando, FL
 17. Ives, E.P., Burke, M.A., Edmonds, P.R., **Gomella, L.G.**, Halpern, E.J. Preliminary Experience With Prostate Elastography And Comparison With Biopsy Results. Multidisciplinary Prostate Cancer Symposium, February 17-19, 2005. Orlando, FL
 18. Monami, G., Gonzalez, E., **Gomella, L.G.**, Baffa, R., Iozzo, R.V., Morrione, A. Proepithelin Promotes Cell Migration And Invasion Of Bladder Cancer Cells. American Association For Cancer Research, April 16-20, 2005.
 19. Ives EP, **Gomella, LG**, Halpern EJ. Impact of Dutasteride Therapy on Doppler Evaluation of the Prostate: Reduced Prostatic Blood Flow and Improved Detection of Prostate Cancer with Targeted Biopsy. Proceedings of the 105th Annual Meeting of the American Roentgen Ray Society. AJR 184(4):61, May 2005.

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20. Ives EP, Waldman I, **Gomella, LG**, Halpern EJ. Preliminary Experience with Prostate Elastography and Comparison with Biopsy Results. Proceedings of the 105th Annual Meeting of the American Roentgen Ray Society. AJR 184(4):61, May 2005.
21. Ives EP, Burke MA, Edmonds PR, **Gomella, LG**, Halpern EJ. Quantitative CT Perfusion of Prostate Cancer: Correlation with Whole Mount Pathology. Proceedings of the 105th Annual Meeting of the American Roentgen Ray Society. AJR 184(4):61-62, May 2005.
22. Ramey, J.R., Halpern, E., **Gomella, L.G.** Targeted Biopsy Of The Prostate With Contrast-Enhanced Transrectal Sonography In Patients With Previous Negative Biopsy. American Urological Association Annual Meeting, May 21-26, 2005. San Antonio, TX
23. Ives, E., Burke, M., Edmonds, P., **Gomella, L.G.**, Halpern, E. Quantitative CT Perfusion Of Prostate Cancer: Correlation With Whole Mount Pathology. American Urological Association Annual Meeting, May 21-26, 2005. San Antonio, TX
24. Halpern EJ, Ramey JR, Fruascher F, McCue P, **Gomella, LG**. Detection of Prostate Cancer with Contrast Enhanced Sonography Using Harmonic Gray Scale, Color Doppler and Power Doppler Imaging. Proceedings of the AUA abstract #1719, Journal of Urology 173(4):466, 2005. May 21-26, 2005. San Antonio, TX
25. Strup, S., Garret, J.E., Hubosky, S., Shupp-Byrne, D., **Gomella, L.G.** Hand-Assisted Laparoscopic Partial Nephrectomy Without Formal Collecting System Closure: Simplified Technique With Solid Results In 76 Patients. American Urological Association Annual Meeting, May 21-26, 2005. San Antonio, TX
26. Gottardo, F., Liu, C.-G., Ferracin, M., Calin, G., Sevignani, C., Shupp-Byrne, D., Negrini, M., **Gomella, L.**, Croce, C.M., Baffa, R. Micro-RNA (miRNAs) Profiling In Kidney And Bladder Cancers. American Urological Association Annual Meeting, May 21-26, 2005. San Antonio, TX
27. Johannes, J., Glassman, D., Kallingal, G., Byrne, D., Strup, S., **Gomella, L.G.** Mass Size Predicts Probability Of Renal Mass Malignancy. American Urological Association Annual Meeting, May 21-26, 2005. San Antonio, TX
28. Halpern, E., Ramey, J.R., Fruascher, F., McCue, P., **Gomella, L.G.** Detection Of Prostatic Cancer With Contrast Enhanced Sonography Using Harmonic Gray Scale, Color Doppler And Power Doppler Imaging. American Urological Association Annual Meeting, May 21-26, 2005. San Antonio, TX
29. *The Challenge of PSA Recurrence, Urology Association of Pennsylvania Annual Meeting, Baltimore, MD July 15-16 2005
30. Targeted Biopsy of the Prostate: Utility of Gray Scale, Color Doppler, and Elastography for the Detection of Prostate Cancer E J Halpern, MD,, C B Slotoroff, MD; E P Ives, MD; I Waldman, MD; M Grogan; **L G Gomella**, MD RSNA 2005
31. The Cutting Edge: Surgical Options in Prostate Cancer; Gomella, L and McGinnis, D. Tenth Annual Prostate Cancer Program, American Cancer Society, SE Pennsylvania Chapter, Bala Cynwn, PA September 24, 2005
32. *PSA Recurrence. PCOM Grand Rounds, Philadelphia, PA September 28, 2005
33. *Prostate Cancer Update: 2005. Methodist Hospital Medical Grand Rounds, September 14, 2005
34. Nelson, ED., Slotoroff, SB., **Gomella, LG.**, Halpern, EJ. Targeted Biopsy with Color Doppler and Elastography: A Comparison of Gleason Scores," The 6th SUO/NCI Winter Meeting December 2-3, 2005
35. LeNoir, J, D'Arca, D, Gottardo, F, Bragantini, E, Wildemore, B, Shupp-Byrne, D, Zanesi, N., Croce, CM, **Gomella, LG**, Baffa, R. Prevention Of Bladder Cancer In The FHIT Knock-out Mouse Model With Rofecoxib, A COX-2 Inhibitor. The 6th SUO/NCI Winter Meeting December 2-3, 2005.
36. *Prostate Cancer Update: 2006, Kimmel Cancer Center Grand Rounds January 18, 2006
37. *New Approaches to Prostate Cancer: Cincinnati Urologic Society January 16, 2006

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38. Multimodality Approach to High Risk Prostate Cancer, Department of Urology Grand Rounds, Mt. Sinai Medical Center Baltimore MD April, 2006
39. Pre-treatment with Dutasteride prior to prostate biopsy: Effect on Doppler flow patterns, *E J Halpern; P R Gittens; E D Nelson; C B Sotoroff; E Trabulsi; L G Gomella*, MD Submitted RSNA 2006
40. Monami, G, Gonzalez, EM, Hellman, M, **Gomella, LG**, Baffa, R, Iozzo, RV, Morrione, A. A role of proepithelin in tumor invasion: Promotion of cell migration and invasion of bladder cancer cells through the activation of ERK1/2 and the formation of paxillin/FAK/ERK complex. American Association Cancer Research April 6, 2006.
41. Brown, J.J., Garlitz, C.J., Hubosky, S., **Gomella, L.G.** Hand-assisted laparoscopic ureterolysis to treat ureteral obstruction secondary to retroperitoneal fibrosis: an assessment of an initial series. 101th Annual AUA Scientific Meeting. J Urol. 175 (4): 28, April 2006 Atlanta, GA.
42. Merriam, W.G., Glassman, D.T., Trabulsi, E.J., **Gomella, L.G.** Risk of post-operative rhabdomyolysis in patients undergoing laparoscopic nephrectomy. 101th Annual AUA Scientific Meeting. J Urol. 175 (4): 343, April 2006 Atlanta, GA.
43. Nelson, E.D., Sotoroff, C.B., Waldman, I., Ives, E.P., **Gomella, L.G.**, Halpern, E.J. Grey scale, color doppler and elastography for the detection of prostate cancer. 101th Annual AUA Scientific Meeting. J Urol. 175 (4): 500, April 2006 Atlanta, GA.
44. Impact of Gray Scale, Color Doppler and Elastography on Prostate Cancer Detection and Gleason Score E J Halpern, MD, E D Nelson; C B Sotoroff, MD; L G Gomella, MD Submitted RSNA 2006
45. Halpern EJ, Forsberg F, Gittens PR, Trabulsi EJ and **Gomella LG**: Microflow Imaging of the Prostate During Contrast-Enhanced Ultrasound: Initial Experience RSNA, 2006
46. "Urology Update: Robotic Assisted Laparoscopic Prostatectomy" Eastern Shore Medicine Review, University of Delaware, Rehoboth Beach, DE June 23, 2006
47. *Prostate Cancer Chemoprevention: What To Tell Our Patients": Kimmel Cancer Center Grand Rounds August 2, 2006
48. "Superficial Bladder Cancer 2006 Update": NE AUA 2006 September 8, 2006 Ottawa Canada
49. "Multimodality Therapy In Prostate Cancer: The Latest Data" George Washington University, Department of Urology Grand Rounds, September 13, 2006 Washington, DC
50. "Understanding Robotic Prostatectomy". Nanticoke Regional Medical Center, September 12, 2006 Seaford, DE
51. "The Future of Prostate Cancer" Keynote Address Georgia and South Carolina Urologic Association Annual Meeting, September 28-29, 2006 Sea Island, GA
52. "Bladder Cancer Update" Georgia and South Carolina Urologic Association Annual Meeting, September 28-29, 2006 Sea Island, GA
53. "Open vs Laparoscopic Partial Nephrectomy" Georgia and South Carolina Urologic Association Annual Meeting, September 28-29, 2006 Sea Island, GA
54. **Gomella, LG**, Nelson ED ; Sotoroff, CB Halpern, EJ "Color Flow, Elastography and Prostate Cancer Diagnosis" Society of Pelvic Surgeons October 12, 2006 Annual Meeting, Philadelphia, PA
55. "Bladder Cancer: Recurrence vs progression" Jefferson Cancer Network Registrars meeting, Philadelphia December 8, 2006
56. Monti DA, **Gomella L**, Peterson E, Kunkel E. Preliminary Results from a novel psychosocial program for men with prostate cancer. Abstract submitted ASCO Prostate Symposium, 2006.
57. Fassan M, Wildemore B, Vecchione A, Morrione A, Gardiman M, McCue P, Palazzo J, **Gomella L**, Baffa R. Genetic and Expression Analyses of a Novel Tumor Suppressor Gene, TS12Q, in Solid Tumors. Abstract submitted AACR 2007.

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58. N. Fleshner, A. Finelli, A Evans, **L.Gomella**, M.S. Cookson, S. Taneja, M.S. Lucia, M. Somerville, R. Rittmaster: The REDEEM Trial – A Placebo-Controlled Trial of Dutasteride in the Expectant Management of Men With Low-Grade Prostate Cancer Active Surveillance, San Francisco January 12-13, 2007

Publications

1. Hubosky, S and **Gomella, LG** Malignant Tumors of the Urogenital Tract in Conn's Current Therapy, Rakel, RE and Bope, ET (eds), Saunders, Philadelphia, PA, (2004 Edition)
2. Brown, JA and **Gomella, LG**, Hand Assisted Laparoscopic Nephrectomy and Nephroureterectomy, Glenn's Operative Urology, Graham S (ed) 6th Edition LWW, Philadelphia , 2004)
3. Casale, P and **Gomella, LG**, Laparoscopic Pelvic Lymphadenectomy , Glenn's Operative Urology, Graham S (ed) 6th Edition LWW, Philadelphia , (2004)
4. **Gomella, LG** and Albala, DM: Basic Laparoscopy: Transperitoneal, Extraperitoneal and Hand Assisted Techniques Glenn's Operative Urology, Graham S (ed) 6th Edition LWW, Philadelphia (2004)
5. Razdan, S and **Gomella LG** Penile and Urethral Cancer in: Principles and Practice Of Oncology, 7th Edition DeVita, V Hellman, S Rosenberg, S (Eds) (2004)
6. Letko, J and **Gomella, LG** Structural Renal Disorders in Aghababian et al: Essentials of Emergency Medicine, LWW, Philadelphia (2004)
7. Perotti, M and **Gomella, LG** Treatment Decisions: Surgery Vs. Brachytherapy The Urology Perspective in Dicker, A, Merrick, G, Waterman, F, Valicenti R and **Gomella, LG** (eds) Basic and Advanced Prostate Brachytherapy Taylor & Francis, Ltd. London (2004)
8. Ramey, JR, Halpern, EJ, **Gomella, LG** Chapter 92: Ultrasonography and Biopsy of the Prostate in Campbell Walsh Urology, 9th Edition Wein, AJ Editor (In Press 2006)
9. Ramey, JR, **Gomella, LG** Transrectal and Transperineal Ultrasound Guided Biopsy of the Prostate in Prostate Cancer Principles and Practice Kirby, R, et al Eds. Martin Dunitz, London (in Press 2006)
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7. "Rising PSA after Prostate Cancer Treatment." E.J. Trabulsi American Cancer Society 9th Annual Philadelphia Prostate Cancer Conference, November 2004.
8. "Erectile Dysfunction after Prostate Cancer Treatment." E.J. Trabulsi Man-to-Man Prostate Cancer Support Group, Kimmel Cancer Center, Thomas Jefferson University, March 2005.
9. "Point/Counterpoint: Neoadjuvant Chemotherapy is the Standard of Care for Muscle Invasive Bladder Cancer." E.J. Trabulsi, S.B. Malkowicz, I Skinner American Urologic Association Mid-Atlantic Section Annual Meeting, Phoenix AZ, October 2005.
10. "A Multi-Institutional Matched-Control Analysis Of Adjuvant and Salvage Postoperative Radiation Therapy for pT3/4N0 Prostate Cancer." RK Valicenti, EJ Trabulsi, AL Hanlon, TM Pisansky, HM Sandler, DA Kuban, C Catton, JM Michalski, MJ Zelefsky, PA Kupelian, L Kestin, TL DeWeese, and A Pollack. American Society of Clinical Oncology Prostate Cancer Symposium, San Francisco, CA, February 2006.
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14. " Superficial Bladder Cancer." E.J. Trabulsi, *Moderator* American Urologic Association Mid-Atlantic Section Annual Meeting, Washington, D.C., October, 2006.
15. "Erectile Dysfunction after Treatment for Prostate Cancer." E.J. Trabulsi Man-to-Man Prostate Cancer Support Group, Kimmel Cancer Center, Thomas Jefferson University, November 2006.
16. *Laparoscopic Radical Prostatectomy* (Live Surgery) with DE McGinnis (Co-Surgeon), Jefferson Medical College Department of Urology Centennial Symposium, Philadelphia, PA, October 2004.
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13. **Valicenti, R.K.**, Dicker, A.P., Jaffray, D.A., Editors for textbook: *Prostate Cancer: Principles and Practices of Image-Guided Radiation Therapy*, Informa Healthcare, Inc., to be published in 2008
14. Pisansky, T.M., Pollack, A., Sandler, H.M., **Valicenti, R.K.**, Letter to the Editor, Accepted to *JAMA*, January 2007.
15. Zelefsky, M., **Valicenti, R.K.**, Perez, C. Low risk prostate cancer. *Principles and Practice of Radiation Oncology*, 5th edition, J.P. Lippincott Company, to be published in 2007
16. Trabulsi, E., **Valicenti, R.K.**, Radiation therapy and urology: State of the art 2006, *Contemporary Urology*, 2006
17. **Valicenti, R.K.** The Andrews/Roach Article Reviewed, *Oncology, Clinical Oncology*, January 2005

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18. Dicker, A., Merrick, G., Gomella, L., Waterman, F., **Valicenti, R.** Editors for textbook: Basic and Advanced Prostate Brachytherapy, Martin Dunitz Limited, 2005
19. Dicker, A., Chen, C., Liu, J., **Valicenti, R.**, Waterman, F. The impact of hormonal therapy on pubic arch interference. Basic and Advanced Prostate Brachytherapy, Martin Dunitz Limited, 2005
20. Febles, C. and **Valicenti, R.K.** Using external beam radiation therapy with prostate brachytherapy. Basic and Advanced Prostate Brachytherapy, Martin Dunitz Limited, 2005
21. McAleer, M. and **Valicenti, R.K.** Regionally advanced adenocarcinoma of the Prostate: management and prognosis, Urologic Oncology, W.B. Saunders, 2004
22. Zeltser, I., **Valicenti, R.K.**, Gomella L.G. Management of PSA recurrence after definitive therapy for prostate cancer in Management of Prostate Cancer. Humana Press, 2004

Presentations and Abstracts

1. **Valicenti R.**, Trabulsi, E. Intenzo, C., Lavarino, J., Xu, Y., Chervoneva, I., A phase I trial of samarium-153 –lexidronam with hormonal therapy and radiation therapy for high-risk, clinically non-metastatic prostate cancer, **Poster** presentation , ASTRO, Philadelphia, PA, November, 2006
2. **Valicenti, R.K.**, Desilvio, M., Hanks, G.E., Porter, A., Brereton, H., Rosenthal, S.A., Shipley, W.U., Sandler, H.M., Post treatment prostate-specific antigen doubling time as a surrogate endpoint for prostate cancer-specific survival: an analysis of RTOG 92-02, **Oral** presentation ,ASCO Prostate Cancer Symposium, San Francisco, CA, February, 2006
3. **Valicenti R.K.**, Hanlon, A. L., Pisansky, T. M., Sandler, H.M., Kuban, D.A, Catton, C., Michalski, J. M, Zelefsky, M.J., Kupelian, P.A., Kestin, L., DeWeese, T.L. Pollack, A, A multi-institutional matched-control analysis of adjuvant and salvage postoperative radiotherapy for pT3/4N0 prostate cancer, **Oral** presentation, ASCO Prostate Cancer Symposium, San Francisco, CA, February, 2006
4. **Valicenti R.K.**, Hanlon, A. L., Pisansky, T. M., Sandler, H.M., Kuban, D.A, Catton, C., Michalski, J. M, Zelefsky, M.J., Kupelian, P.A., Kestin, L., DeWeese, T.L. Pollack, A, A multi-institutional matched-control analysis of adjuvant and salvage postoperative radiotherapy for pT3/4N0 prostate cancer, **Oral** presentation, ASTRO, Denver, CO, October, 2005
5. **Valicenti, R.**, Desilvio, M., Hanks, G., Porter, M., Brereton, H., Shipley, W., Sandler, H., Surrogate endpoint for prostate cancer-specific survival: validation from an analysis of RTOG 92-02. **Poster** discussion presentation, ASCO, Orlando, FL, May 15, 2005

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6. GU Discussant for Late Toxicities, RTOG Scientific Session, Tampa, FL, February 3, 2007
7. Cone beam in prostate radiation therapy, Session Chair, Elekta Research Group Annual Meeting, Nice, France, January 20, 2007
8. Cone beam in post-prostatectomy radiation therapy, Session Chair, Elekta Research Group Annual Meeting, Lecture, Nice, France, January 20, 2007
9. Cone beam in the post-prostatectomy setting, Elekta Research Group Annual Meeting, Nice, France, January 20, 2007
10. New approaches to manage subclinical bony metastases in high-risk prostate cancer, Lecture, Nashville, TN, September 26, 2006
11. Predictors of metastatic prostate cancer: role of PSA-DT, Medical Grand Rounds, Methodist Hospital, Philadelphia, PA, September 6, 2006
12. PSA-DT as a surrogate biomarker for prostate clinical trials, New Orleans, LA, April 20, 2006
13. The role of cone-beam image guidance in post-prostatectomy radiation therapy, Annual Elekta Image Guidance Consortium Meeting, Miami, FL, January 6, 2006
14. Predictors of prostate cancer-specific mortality, Winston Salem, NC, December 15, 2005
15. The role of adjuvant treatment in prostate cancer, Medical Grand Rounds, Fairfax Healthcare System, Fairfax, VA, November 16, 2005
16. Adjuvant radiation therapy after radical prostatectomy-is it time for a new standard of care? Plenary Discussant, ASTRO Annual Meeting, October 17, 2005
17. NOCR, Challenging Cases in Prostate Cancer, Faculty, Chicago, IL, October 1, 2005
18. Prostate Cancer End-Point Meeting, Prostate Cancer Foundation, New York, NY, June 10, 2005
19. NOCR, Challenging Cases in Prostate Cancer, Faculty, Las Vegas, NV, June 4, 2005
20. Emerging therapies for localized prostate cancer, Panama City, FL, May 11, 2005
21. Oncology Grand Rounds, Discussant, Panama City, FL, May 11, 2005
22. Combining hormonal therapy and radiation therapy for prostate cancer, Voorhees, NJ, April 28, 2005
23. Emerging therapies for prostate cancer, Oncology Grand Rounds, Morristown General Hospital, Morristown, NJ, April 27, 2005
24. Sexual dysfunction after prostate cancer treatment, Philadelphia, PA, March 17, 2005

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25. Surrogate endpoint for prostate cancer mortality or rationale for new treatment development, 1st Annual Prostate Cancer Symposium, Cancer Centers of the Carolinas, Greenville, SC, February, 12, 2005
26. A definition of biochemical failure after combined androgen deprivation and radiation therapy, RTOG PSA Consensus Symposium, Phoenix, AZ, January 21, 2005
27. NOCR, Challenging Cases in Prostate Cancer, Faculty, Las Vegas, NV, October 23, 2004
28. New developments in combining hormonal therapy and radiation therapy in prostate cancer, Grand Rounds, Department of Radiation Oncology, St. Barnabas Hospital, NJ, October 13, 2004
29. New developments in prostate cancer radiation therapy, Moffitt Cancer Center 1st Annual Prostate Cancer Meeting, Orlando, FL, October 8, 2004
30. Prostate Cancer Session, Program Moderator, ASTRO, Atlanta, GA, October 6, 2004
31. The management of symptomatic bone metastases, Society of Nuclear Medicine Annual Meeting, Philadelphia, PA, June 20, 2004
32. Bone-targeted therapy for metastatic cancer, Dattoli Prostate Cancer Institute, Sarasota, FL, June 15, 2004
33. NOCR, Challenging Cases in Prostate Cancer, Faculty, Chicago, IL, June 12, 2004
34. Visiting Professor, Department of Radiation Oncology, Wayne State University Medical Center, May 26, 2004
35. NOCR, Challenging Cases in Prostate Cancer, Faculty, Miami, FL, April 3, 2004
36. NOCR, Challenging Cases in Prostate Cancer, Faculty, New York, NY, February 28, 2004
37. Post-prostatectomy radiation therapy, Resident Didactic Lecture, Department of Radiation Oncology, Thomas Jefferson University, May, 2006
38. Dose response relationship in the prostate cancer, Resident Didactic Lecture, Department of Radiation Oncology, Thomas Jefferson University, March, 2006
39. The use of hormonal therapy in the treatment of prostate cancer, Resident Didactic Lecture, Department of Radiation Oncology, Thomas Jefferson University, February, 2006
40. A year in review in prostate cancer research, 2005 ASTRO Update, November 10, 2005, Philadelphia, PA
41. Research to Private Practice, Resident Seminar, Department of Radiation Oncology, Thomas Jefferson University, June 30, 2005

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42. Post-operative radiation therapy for prostate cancer, Resident Seminar, Department of Radiation Oncology, Thomas Jefferson University, April 21, 2005
43. How to decide on treatment for prostate cancer, Man-to-Man, Kimmel Cancer Center, Philadelphia, PA, April 20, 2005
44. Radiation therapy dose escalation for prostate cancer, Resident Seminar, Department of Radiation Oncology, Thomas Jefferson University, March 25, 2005
45. PSA doubling time as a surrogate endpoint for prostate cancer clinical trials, Kimmel Cancer Center Grand Rounds, Philadelphia, PA, February 16, 2005
46. New developments in combining hormonal therapy and radiation therapy for prostate cancer, Kimmel Cancer Center Prostate Cancer Symposium, Philadelphia, PA, December 1, 2004
47. Review of ASTRO 2004 Annual Meeting, Jefferson Oncology Network, Philadelphia, PA, November 17, 2004
48. **Valicenti R.**, Trabulsi, E. Intenzo, C., Dicker, A., Lavarino, J., Xu, Y., Chervoneva, I., A phase I trial of samarium-153 –lexidronam with hormonal therapy and radiation therapy for high-risk, clinically non-metastatic prostate cancer, ASTRO, Philadelphia, PA, November, 2006
49. Showalter, T.N., Nawaz, A. O., Xiao, Y., Galvin, J.,M., **Valicenti R.K.**, A cone beam CT-based study of interfraction movement of the rectum and bladder during radiation therapy in post-prostatectomy patients, ASTRO, Philadelphia, PA, November, 2006
50. **Valicenti R.K.**, Hanlon, A. L., Pisansky, T. M., Sandler, H.M., Kuban, D.A, Catton, C., Michalski, J. M, Zelefsky, M.J., Kupelian, P.A., Kestin, L., DeWeese, T.L. Pollack, A, A multi-institutional matched-control analysis of adjuvant and salvage postoperative radiotherapy for pT3/4N0 prostate cancer, ASTRO, Denver, CO, October, 2005
51. Lawton, C., DeSilvio, M., Roach, M., Uhl, V., Seider, M., Krisch, R. Rotman, M., Jones, C., Asbell, S., **Valicenti, R.K.**, Han, S., Thomas, C.R. An update of the phase III trial comparing whole-pelvic to prostate only radiotherapy and neoadjuvant to adjuvant total androgen suppression: updated analysis of RTOG 94-13, ASTRO, Denver, CO, October, 2005
52. Pollack, A, Hanlon, A. L., Pisansky, T. M., Sandler, H.M., Kuban, D.A, Catton, C., Michalski, J. M, Zelefsky, M.J., Kupelian, P.A., Kestin, L., **Valicenti R.K.**, DeWeese, T.L. Which definition of biochemical failure after post-operative radiotherapy predicts best for clinical failure? a multi-institutional analysis, AUA, San Antonio, TX, May, 2005
53. **Valicenti, R.**, Desilvio, M., Hanks, G., Porter, M., Brereton, H., Shipley, W., Sandler, H., Surrogate endpoint for prostate cancer-specific survival: validation from an analysis of RTOG 92-02, ASCO, Orlando, FL, May, 2005

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54. Roach, M., DeSilvio, M., Thomas, C.R., **Valicenti, R.K.**, Asbell, S.O., Lawton, C., Shipley, W. Progression free survival (PFS) after whole-pelvic (WP) vs “Mini-Pelvic” (MP) or prostate only (PO) radiotherapy (RT): A subset analysis of RTOG 9413, a Phase III prospective randomized trial using neoadjuvant and concurrent (N&CHT), ASTRO, Atlanta, GA, October, 2004

55. Michalski, J., Winter, K., Roach, M., Markoe, A., Sandler, H., Ryu, J., Parliament, M., Purdy, J., **Valicenti, R.**, Cox, J. Clinical outcome of patients treated with 3D conformal radiation therapy 3D-CRT for prostate cancer on RTOG 9406, ASTRO, Atlanta, GA, October, 2004

