

Updated on: June 5, 2017

A. GENERAL INFORMATION

Name: Andrew J. Vickers

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Citizenship: USA

B. EDUCATIONAL BACKGROUND

Degree	Institution	Dates Attended	Year awarded
BA	University of Cambridge, UK	10/86 – 06/89	1989
D.Phil. (doctorate)	University of Oxford, UK	09/96 – 10/99	1999

C. PROFESSIONAL POSITIONS AND EMPLOYMENT

Post-doctoral training (include residency/fellowships)

Not applicable

Academic positions (teaching and research)

Title	Institution name and location	Dates held
Assistant Member	Memorial Sloan Kettering Cancer Center Department of Epidemiology and Biostatistics, Department of Medicine New York, NY	12/99-11/06
Assistant Professor of Public Health	Weill Cornell Medical College Department of Public Health New York, NY	01/04-10/07

CURRICULUM VITAE

Andrew J. Vickers, Ph.D.

Associate Member, Memorial Hospital	Memorial Sloan Kettering Cancer Center Department of Epidemiology and Biostatistics, Department of Medicine New York, NY	11/06-05/12
Associate Professor of Public Health	Weill Cornell Medical College Department of Public Health New York, NY	11/07-06/13
Professor of Healthcare Policy and Research	Weill Cornell Medical College Department of Healthcare Policy and Research New York, NY	07/13-present
Member	Memorial Sloan Kettering Cancer Center Department of Epidemiology and Biostatistics, Department of Medicine New York, NY	05/12-present

Hospital positions (e.g., attending physician)

Title	Institution name and location	Dates held
Assistant Attending Research Methodologist	Memorial Hospital for Cancer and Allied Diseases Department of Epidemiology and Biostatistics, Department of Medicine New York, NY	12/99-11/06
Associate Attending Research Methodologist	Memorial Hospital for Cancer and Allied Diseases Department of Epidemiology and Biostatistics, Department of Medicine New York, NY	11/06-05/12
Attending Research Methodologist	Memorial Hospital for Cancer and Allied Disease Department of Epidemiology and Biostatistics, Department of Medicine New York, NY	05/12-present

Other Employment

Title	Institution name and location	Dates held
Care attendant	Crossroads Disability Scheme, London, UK.	10/90-01/91
Database assistant	Good Practices in Mental Health, London, UK.	02/91-01/93
Researcher, then Director of Research	Research Council for Complementary Medicine London, UK	02/93-07/99

D. LICENSURE, BOARD CERTIFICATION, MALPRACTICE

Not applicable

E. PROFESSIONAL MEMBERSHIPS (medical and scientific societies)

Chair	Acupuncture Trialists' Collaboration	2007-present
Member	American Urological Association	2010 – present
Member	TRIPOD group	2010 – present

F. HONORS AND AWARDS

Raenaker's Prize for academic achievement. University of Cambridge	1989
CaPCure award for prostate cancer research. Prostate Cancer Foundation	2007
MSKCC Award for Excellence in Mentoring	2016

G. INSTITUTIONAL/HOSPITAL AFFILIATION

Primary Affiliation: Memorial Sloan Kettering Cancer Center

Other Affiliations: Weill Medical College of Cornell University

H. EMPLOYMENT STATUS

Memorial Sloan-Kettering Cancer Center: full-time salaried at Cornell-affiliated hospital.

I. CURRENT AND PAST INSTITUTIONAL RESPONSIBILITIES AND PERCENT EFFORT

Teaching/Mentoring

Lecturer, preceptor: Statistics course for WMC medical undergraduates, 2000- 2012

Course leader: MSKCC biostatistics course, 2001-Present

Faculty: K30 grant in Clinical Research Methodology, 2001-Present

Mentor three members of junior faculty plus 1 – 3 research fellows per year

Clinical care (duties, dates)

Not applicable

Administrative duties, including committees, dates

Pain and Psychosocial Task Force, 2002-2003

Psycho-Oncology Work-in-Progress Research Colloquia, 2004-2006
Molecular Pathology Clinical Testing Advisory Group 2007 - 2013

Research

Biostatistician and research methodologist for numerous clinical trials and cohort studies in the Departments of Medicine, Surgery and Pediatrics as well as original methodological research for the Department of Epidemiology and Biostatistics, 1999 – present. PI on one completed and one ongoing IRB protocol.

Director, Web Survey Core Facility, 2013- Present

	Current Effort	WMC students or researchers?	MSKCC students or researchers?
Teaching / Mentoring	25%	Yes	Yes
Clinical Care	N/A	N/A	N/A
Administration	10%	No	Yes
Research	65%	No	Yes

J. RESEARCH SUPPORT

CURRENT

R01AT006794 (Vickers) 08/01/11 - 05/31/17 (NCE)
NCCAM Role: PI
Acupuncture Trialists' Collaboration: meta-analyses of chronic pain trials

R01CA179115 (Vickers) 08/01/14 - 07/31/19
NCI Role: Co-PI
Dynamic, multi-cohort prediction modeling of prostate biopsy outcome

R01CA160816 (Vickers / Lilja) 08/08/12 - 05/31/17 (NCE)
NCI Role: Co-PI
Prospective validation of a multi-marker prostate cancer prediction model

P50 CA092629 (Scher) 09/01/11 - 08/31/17 (NCE)
NIH Role: Biostatistician
Biostatistics core: SPORE in Prostate Cancer

CURRICULUM VITAE

Andrew J. Vickers, Ph.D.

P30 CA008748 (Thompson)
NCI
Cancer Center Support Grant: Web Core

01/01/14- 12/31/18
Role: Co-Investigator

NIH-5-K30 (Imperato-McGinley)
NIH
MSK Clinical Research Methodology Curriculum

07/01/12 - 06/30/17
Role: Leader of Biostatistics Course

R01 CA175491 (Klein)
NCI
SNPs to interpret marker levels in prostate cancer

01/04/13 – 02/28/19
Role: Co-I

GC225423
Livestrong Foundation
A Survivorship Action Plan

03/01/15 -02/28/17
Role: Co-PI

COMPLETED

U01 CA157224 (Etzioni)
NCI
Modeling Prostate Cancer Control: Prevention, screening, treatment, follow-up care
Role: Co-Investigator. Effort: 5%

09/01/10- 07/31/15
Consortium funding

NIH-5-K30-NL04160 (Bajorin)
NIH
MSKCC Clinical Research Methodology Curriculum
Role: Course Leader of Biostatistics Course. Effort: 20%

07/01/99 - 06/30/04
\$ 176,650 direct per year

Concept award (Cassileth)
Department of Defense
D-Fraction Maitake for Breast Cancer: Preliminary research to determine viability for eventual Phase III Trials
Role: Biostatistician. Effort: 10%

03/01/01 - 02/29/04
\$100,000 direct per year

R21 AT 01030-01 (O'Reilly)
NIH: NCI/ NCCAM
Acupuncture treatment of chronic pain in pancreatic cancer
Role: Biostatistician. Effort: 5%

10/01/01 - 09/30/03
\$75,000 direct per year

R21 AT 01030-01 (Cassileth)
NIH: NCI/ NCCAM
Massage for treatment of pain in advanced cancer
Role: Biostatistician. Effort: 5%

10/01/01 - 09/30/03
\$75,000 direct per year

CURRICULUM VITAE**Andrew J. Vickers, Ph.D.**

R21 AT 01030-01 (Feinstein) NIH: NCI/ NCCAM Acupuncture for shortness of breath in cancer patients Role: Biostatistician. Effort: 5%	10/01/01 - 09/30/03 \$50,000 direct per year
R21 CA96321-01 (Cheung) NIH Phase I study of oral β -glucan and intravenous anti-GD2 monoclonal antibody 3F8 among patients with metastatic neuroblastoma Role: Biostatistician. Effort: 10%	07/01/02 - 06/30/04 \$125,000 direct per year
Concept award (Schwartz) Department of Defense Phase I and II trials of a huanglian, a botanical, with or without Taxol, in breast cancer Role: Biostatistician. Effort: 5%	07/01/02 - 06/30/05 \$100,000 direct per year
R21 CA098565 (Cassileth) NIH Pilot randomized trial of acupuncture for hot flashes in cancer patients Role: Biostatistician. Effort: 5%	01/01/03 - 12/31/04 \$150,000 direct per year
R21 CA98792-01 (Pfister) NIH Pilot randomized trial of acupuncture for shoulder pain after neck dissection Role: Biostatistician. Effort: 5%	01/01/03 - 12/31/04 \$125,000 direct per year
R21 CA103169 (Vickers) NIH Methodology of Phase I and II trials of anticancer CAM Role: Principal Investigator. Effort: 25%	07/01/03 - 06/30/05 \$50,000 direct per year
P50 AT002779 (Cassileth) NIH MSKCC Research Center for Botanical Immunomodulators Role: Biostatistician. Effort: 10%	04/05/05 - 03/31/10 \$1,050,000 direct per year
R21 CA117076 (Kramer) NIH Treating CNS Malignancies with 131-I-8H9 Role: Biostatistician. Effort: 5%	8/01/05-7/31/07 \$75,000 direct per year
Prostate SPORE (Scardino) NIH Role: Biostatistician. Effort: 20%	09/01/05 - 08/31/06 \$1,814,066 direct per year
R01 FD003089-01131-1 (Kramer) FDA	2/15/06 - 2/14/09 \$430,247 direct for 3 years

CURRICULUM VITAE

Andrew J. Vickers, Ph.D.

Phase I trial of 3F8 in Leptomeningeal Cancers

Role: Biostatistician. Effort: 5%

P01 (Petrek, MSKCC PI: Cordon-Cardo)

4/1/06 – 3/31/11

NCI

\$1,893,462 direct per year

Role and Regulation of p53

Role: Biostatistician. Effort: 10%

R33 CA118845 (Cheung)

4/1/06 - 3/31/11

National Cancer Institute

\$75,000 direct per year

A novel set of molecular markers to measure metastatic neuroblastoma

Role: Biostatistician. Effort: 5%

Experimental Therapeutics Committee (Kushner)

8/01/06-7/31/07

MSKCC

\$100,000 direct per year

Tetavalent vaccine for neuroblastoma

Role: Biostatistician. Effort: 5%

R21 (Cassileth)

01/01/07 - 12/31/08

NCI

\$100,000 direct per year

Randomized Phase II trial of acupuncture for post-thoracotomy pain

Role: Biostatistician. Effort: 5%

R21 (Deng)

01/01/07 - 12/31/09

NCI

\$100,000 direct per year

Randomized Phase II trial of acupuncture for post-operative ileus

Role: Biostatistician. Effort: 5%

R21 (Vickers)

03/01/08 - 02/28/11

NCCAM

\$100,000 direct per year

Acupuncture Trialists' Collaboration: meta-analyses of chronic pain trials

Role: PI. Effort: 15%

R21 (Vickers)

07/01/08 - 06/30/10

NCI

\$100,000 direct per year

Clinically integrated trial of modifications to radical prostatectomy

Role: PI. Effort: 15%

T32 CA082088 (Scardino)

03/01/09 - 02/28/10

NIH

\$233,544 direct per year

Urologic Oncology Research Training Grant

Role: Preceptor. Effort: No salary support

CURRICULUM VITAE

Andrew J. Vickers, Ph.D.

U24 (Tempst) NCI Proteomics development grant Role: Biostatistician. Effort: 5%	01/01/07 - 12/31/12 \$200,000 direct per year
NIH-5-K30-NL04160 (Bajorin) NIH MSKCC Clinical Research Methodology Curriculum Role: Leader of Biostatistics Course. Effort: 10%	07/01/07 - 06/30/12 \$256,000 direct per year
NIH-5-K30-NL04152 (Imperato-McGinley) NIH Cornell Clinical Research Methodology Curriculum Role: Leader of Biostatistics Course. Effort: 10%	07/01/07 - 06/30/12 Consortium funding
R33 CA127768-02 (Lilja) NIH Long-term prediction of prostate cancer Role: Biostatistician. Effort: 15%	08/01/10- 07/31/12 \$200,000 direct per year

K. EXTRAMURAL PROFESSIONAL RESPONSIBILITIES

Positions

1995-2015	Editorial Board of <i>Complementary Therapies in Medicine</i>
1995-9	Randomized trials search co-ordinator for Complementary Medicine field of the Cochrane Collaboration
1997-9	Editor of <i>Complementary Therapies in Medicine</i> .
2001+	Editorial Board for <i>Biomed Central Cancer, Biomed Central Medical Research Methodology, Biomed Central Complementary and Alternative Medicine</i>
2001- 3	Expert panel on complementary and alternative medicine research methodology: symptom control. National Cancer Institute.
2002 - 4	NIH study section: NCCAM Special Emphasis Panel: Cancer
2002+	Associate Editor of <i>CA: a Cancer Journal for Clinicians</i>
2004	Editorial Advisory Board: Complementary and Alternative Medicine PDQ (National Cancer Institute)
2004	NIH study section: NCI Special Emphasis Panel: cancer training programs
2004	NIH study section: NCI Special Emphasis Panel: Phase I trials of botanicals and supplements
2007	NIH study section: NCI Special Emphasis Panel: cancer education
2007 +	Associate Editor for <i>Trials</i>
2010	New York Governor's Panel on Prostate Cancer Awareness
2010-2	NIH study section: Biostatistical Methods and Research Design
2010-2	DSMB Kang Laite studies
2011+	NCCN guidelines: Prostate cancer early detection
2012+	ASCO guidelines on PSA screening

2012-13	DSMB chair: Statin discontinuation trial
2013+	Statistical editor for <i>European Urology</i>
2013+	Editorial board: <i>Medical Decision Making</i>
2014+	Advisory board: PHOTO trials
2016+	Editorial board: <i>BMC Diagnostic and Prognostic Research</i>

Key Invited External Lectures

March 1994	Quality in Complementary Medicine. British Medical Association.
April 1994	Acupuncture. Food and Drug Administration, USA.
June 1994	Documentation as a Basis for Research in Integrated Medicine. Wiener Internationale Akademie für Ganzheitsmedizin, Austria.
July 1994	Examining Research Assumptions in Alternative Medical Systems. Office of Alternative Medicine of the National Institutes of Health, USA.
July 1994	National Staff Nurses Conference. Bath, UK.
October 1994	Complementary Medicine in the NHS. British Holistic Medical Association / Guy's Hospital/ University of Westminster.
April 1995	Research Methodology in Alternative and Complementary Medicine. Office of Alternative Medicine, National Institutes for Health, USA.
May 1995	Evidence Based Purchasing. Oxford and Anglia RHA.
February 1996	Commissioning Complementary Medicine. East London & City Health Authority.
April 1996	Pain Society Annual Conference. Pain Society, London.
May 1996	Medicine for Managers: Complementary Medicine. Institute of Health Services Management, London.
June 1996	Complementary Medicine Research and Development Workshop. Royal College of Physicians of London.
November 1996	Multiple Sclerosis Society National Conference, Birmingham.
November 1996	The Placebo Response. University of Westminster.
December 1996	Placebo and Nocebo Effects. Office of Alternative Medicine, National Institutes of Health, USA.
January 1997	Science-Based Complementary Medicine. Royal College of Physicians.
March 1997	Natural Therapies: Safe and Effective? Royal Pharmaceutical Society.
June 1997	Evidence Base of Complementary Medicine. Society of Pharmaceutical Medicine.
December 1997	Complementary Medicine Research. University of Bologna, Italy.
February 1998	Practicalities of Research in Complementary Medicine. Oxford University.
May 1998	Critical Appraisal. Oxford Spine Research Group.
May 1998	Why Use Placebos in Clinical Trials? Oxford University.
June 1998	Suitable Controls for use in Acupuncture Trials. Royal Marsden Hospital.
June 1998	Evidence Base of Complementary Medicine. Association for Quality in Healthcare / Royal Society of Medicine.
February 1999	Integration of Complementary Therapies. Royal Free Hospital and University College London Ethics Group
April 1999	Evidence-based Traditional Chinese Medicine: Acupuncture. Chinese University of Hong Kong (telemedicine conference)

- July 1999 Cross-cultural issues in medicine. Royal College of Physicians.
- September 1999 Complementary therapies on the National Health Service. Royal Society of Medicine.
- May 2000 Methodology of Cancer Research. Center for Mind-Body Medicine
- October 2000 Alternative Medicine? Complementary Medicine? Integrative Medicine? Maurer Foundation for Breast Health Education
- November 2000 Botanical treatments for cancer: the possibilities and problems of polypharmacy. Weill Medical College of Cornell University
- October 2001 Scientific lore versus folklore: alternative medicine. New School, New York
- November 2001 Expert panel on complementary and alternative medicine research methodology. National Cancer Institute
- March 2002 Complementary and alternative medicine for cancer. Columbia-Presbyterian Medical Center.
- May 2002 Controversial aspects of clinical trials. American Society of Hypertension.
- October 2002 Complementary and alternative medicine: Emerging trends in adjuvant therapy of breast cancer. Baylor-Charles A. Sammons Cancer Center.
- March 2003 Development and funding of complementary and alternative medicine research. National Cancer Institute.
- March 2003 Complementary and alternative medicine for cancer. Columbia-Presbyterian Medical Center.
- May 2003 Complementary and Alternative Medicine. National Breast Cancer Coalition.
- May 2003 A clinical trialist's approach to statistics: Why the rules don't matter. Weill Medical College of Cornell University
- June 2003 Integrative oncology. Beth Israel, New York.
- July 2003 Statistical analysis of clinical trials with baseline assessment. Albert Einstein Healthcare, Philadelphia.
- September 2003 Complementary and Alternative Medicine. Adelphi New York Statewide Breast Cancer Hotline and Support Group, New York.
- October 2003 Integrative Oncology. British Medical Acupuncture Society, London, UK.
- December 2003 Lessons learned from a large randomized trial with a quality of life endpoint. Weill Medical College of Cornell University.
- February 2004 Complementary and alternative medicine. New York SHARE.
- March 2004 Sharing of data: scientific, ethical and regulatory concerns. International Biometric Society, ENAR.
- November 2004 Research methodology for acupuncture research. Society for Integrative Oncology annual meeting, New York.
- November 2004 Grand rounds: Integrative Oncology. Johns Hopkins CAM Center, Baltimore.
- November 2004 Should we ban paper journals? Weill Medical College of Cornell University.
- May 2005 Open Access: a researcher's view. Medical Librarians Association, San Antonio.
- June 2005 Methodology for Phase I and II trials of novel therapies. Hematology and Oncology Pharmacists Association, San Diego.
- June 2005 How to write a grant in complementary and alternative medicine. National Cancer Institute.

- August 2005 Clinical trial design for research in cancer symptom control. Symptom Management, Palliative Care and Survivorship Program, University of California, San Francisco.
- August 2005 Methodology of integrative medicine research. Osher Center for Integrative Medicine, University of California, San Francisco.
- September 2005 Complementary and alternative medicine for cancer. Breast Examination Center of Harlem, New York.
- November 2005 Methodology of Integrative Oncology Research. Society for Integrative Oncology annual meeting, San Diego.
- March 2006 Integrative Oncology. CAM Expo East, New York.
- October 2006 Experience counts: the surgeon as a variable in cancer control. Clinical Society of Genitourinary Surgeons, New York.
- November 2006 How to write a grant in complementary and alternative medicine. National Cancer Institute.
- December 2006 A learning curve for radical prostatectomy. Society for Urologic Oncology, Bethesda.
- March 2007 Prediction and prostate cancer. Malecare, New York.
- June 2007 Improving clinical trial design. The Center for Biomedical Continuing Education, Los Angeles.
- September 2007 The surgical learning curve: radical prostatectomy as a model. Southern Illinois University, Springfield.
- November 2007 Acupuncture in the care of the cancer patient. Society for Acupuncture Research, Baltimore, Maryland.
- December 2007 The surgical learning curve: radical prostatectomy as a model. University of California San Francisco.
- December 2007 Decision curve analysis. University of California San Francisco.
- February 2008 The surgical learning curve: radical prostatectomy as a model. University Health Network, Toronto, Canada.
- May 2008 Clinical utility of PSA velocity and PSA dynamics in localized prostate cancer, American Urologic Association Plenary Presentation, Orlando, Florida.
- May 2008 Clinical trials, data sharing and supplemental materials. Society for Scholarly Publishing, Boston, Massachusetts.
- August 2008 Should PSA screening be risk stratified? National Prostate Cancer Symposium, Melbourne, Australia.
- August 2008 PSA velocity. National Prostate Cancer Symposium, Melbourne, Australia.
- August 2008 Experience Counts – The effect of surgical experience on outcome of radical prostatectomy. National Prostate Cancer Symposium, Melbourne, Australia.
- September 2008 Decision curve analysis. Cleveland Clinic, Cleveland, Ohio.
- September 2008 Prediction and prostate cancer. US TOO prostate cancer support group, New York.
- October 2008 Kallikreins to predict prostate cancer. P Mark, Turku, Finland.
- February 2009 New prognostic markers: pitfalls in the path from research to clinical practice. Plenary session of American Society of Clinical Oncology Genitourinary Meeting.
- March 2009 Decision curve analysis. International Biometric Society, ENAR.

- May 2009 Long term prediction of prostate cancer: Special invited debate at the American Urologic Association.
- June 2009 Should prostate cancer screening be risk stratified? St Thomas's Hospital, London, UK.
- July 2009 Evaluating molecular markers for cancer. Cancer Epidemiology Group, King's College, London, UK.
- October 2009 Evaluating complementary therapies for cancer. National Cancer Research Institute, UK.
- October 2009 Decision curve analysis. Center for Statistics in Medicine, Oxford University, UK.
- October 2009 How do we know whether a predictive model is of value? Drug Information Alliance, Bethesda.
- November 2009 Decision curve analysis. Fred Hutchinson Cancer Research Center, Seattle, Washington.
- April 2010 Decision curve analysis. University of South Florida, Tampa, Florida.
- May 2010 Statistical evaluation of active surveillance. American Urologic Association invited educational session, San Francisco, California.
- May 2010 Clinically-integrated randomized trials. Society for Clinical Trials annual meeting, Baltimore, Maryland.
- July 2010 The surgical learning curve. University of California, Los Angeles. California.
- September 2010 Active surveillance. Prostate Cancer Foundation, Washington, DC.
- October 2010 Surgeon influences on outcome. British Association of Urologic Surgeons, London, UK.
- December 2010 Statistical modelling of prostate cancer. CISNET, Washington, DC.
- February 2011 Acupuncture Trialists' Collaboration. National Institutes of Health, Washington DC
- April 2011 Traditional statistical evaluations of prediction models are uninformative. European School of Oncology, New York.
- May 2011 The volume outcome relationship in urologic oncology. International Prostate Cancer Symposium, New York.
- May 2011 Acupuncture Trialists' Collaboration. International Congress on Complementary Medicine Research, Chengdu, China.
- May 2011 PSA velocity. Interactive Genitourinary Cancer Conference. Budapest, Hungary.
- May 2011 Patient reported outcomes and surgeon feedback. Society of Urologic Oncology, Washington DC.
- May 2011 Statistical evaluation of active surveillance. American Urologic Association invited educational session, Washington, DC.
- June 2011 Clinically-integrated randomized trials. National Heart, Lung and Blood Institute, Washington, DC.
- June 2011 Prostate cancer screening. American Association of Clinical Chemistry (webinar)
- September 2011 Predicting the outcomes of the initial treatment of prostate cancer. PcBaSE, Sigtuna, Sweden.
- September 2011 Biomarkers everywhere. How would we know if they are any good? Salerno University, Salerno, Italy.

- September 2011 PSA: how an excellent marker turned into a public health fiasco (and how to turn it back). Universita' Vita Salute San Raffaele, Milan, Italy.
- September 2011 The surgical learning curve (and what to do about it). Urological Research Society, Oxford, UK
- September 2011 Biomarkers everywhere. How would we know if they are any good? Gray Institute for Radiation Oncology and Biology, Oxford University, Oxford, UK
- November 2011 Randomized trials of surgical modifications. Society of Urologic Oncology. Washington DC.
- January 2012 Decision-analytic evaluation of markers. Post-GWAS plenary meeting. Washington DC.
- February 2012 Risk-stratifying screening for prostate cancer. Issues and Controversies in Prostate Care, Whistler, Canada
- March 2012 Are nomograms useful for clinical practice? Interactive Genitourinary Cancer Conference. Prague, Czech Republic.
- April 2012 How would we know whether a marker or model for prostate cancer were any good? Rajiv Gandhi Cancer Institute and Research Center, New Delhi, India
- May 2012 Prostate cancer screening. Columbia University, New York, New York.
- May 2012 Surgical databases. Society of Urologic Robotic Surgery, Atlanta, Georgia.
- June 2012 PSA: how a great marker turned into a public health fiasco (and how to turn it back). Cancer Institute of New Jersey, New Brunswick, New Jersey
- August 2012 PSA: how a great marker turned into a public health fiasco (and how to turn it back). University of California at Irvine, Irvine, California
- September 2012 Clinical research data sharing practices and attitudes. Institute of Medicine, Washington DC
- November 2012 Development of biomarkers into clinical practice, University of Turku, Turku, Finland
- November 2012 Developing guidelines on PSA screening. CISNET, Bethesda, Maryland
- November 2012 Surgeon variability and what to do about it. Cornell University, New York, New York.
- February 2013 You can't ignore your outcomes any longer. Excellence in Urology, Intermountain Health, Utah.
- February 2013 PSA screening has been a public health disaster. Let's keep doing it. University of Utah, Salt Lake City, Utah.
- February 2013 PSA screening has been a public health disaster. Let's keep doing it. University of South Florida, Tampa, Florida.
- March 2013 The Acupuncture Trialists' Collaboration. University of Bristol, Bristol, UK
- March 2013 PSA: how a great marker turned into a public health fiasco (and how to turn it back). University of Bristol, Bristol, UK.
- April 2013 Surgeon variability, what to do about it and how this can transform clinical trials. Tufts University, Boston.
- April 2013 PSA kinetics is a valuable prognostic tool in localised prostate cancer: Against. Interactive Genitourinary Cancer Conference. Rome, Italy.
- June 2013 Strategy for detection of prostate cancer based on relation between prostate specific antigen at age 40-55 and long term risk of metastasis: case-control study. Prostate Cancer Foundation, Santa Monica, California.

- September 2013 PSA: how a great marker turned into a public health fiasco (and how to turn it back). McGill University, Montreal, Canada.
- September 2013 Decision curve analysis. McGill University, Montreal, Canada.
- October 2013 PSA: how a great marker turned into a public health fiasco (and how to turn it back). Royal Melbourne Hospital, Melbourne, Australia.
- October 2013 The Acupuncture Trialists' Collaboration. Australian Physiotherapists' Association, Melbourne, Australia.
- November 2013 PSA: how a great marker turned into a public health fiasco (and how to turn it back). Western Section of the American Urological Association, Monterey, California.
- December 2013 The four-kallikrein marker panel. Society of Urologic Oncology, Washington, DC
- March 2014 Early Detection of Prostate Cancer – Do the Benefits Outweigh the Consequences? NCCN Annual Conference, Hollywood, Florida
- April 2014 Statistics in scientific papers. European Association of Urology Annual Conference, Stockholm, Sweden
- May 2014 AMPLIO: Implementing surgeon performance feedback at MSKCC. Why a "bottom up" approach has been key. Michigan Urologic Surgery Improvement Collaborative, Ann Arbor, Michigan
- June 2014 Six statistical slip ups (and how to avoid them). St. Barnabas Hospital, Livingston, New Jersey
- August 2014 Serum markers for prostate cancer. International Symposium of Focal Therapy and Imaging of Prostate and Kidney Cancer. Pasadena, California.
- August 2014 PSA and prostate cancer screening. Hospital Sirio-Libanês, Sao Paulo, Brazil.
- October 2014 PSA and prostate cancer screening. JO Metcalfe Lectureship, University of Alberta, Canada.
- November 2014 The Acupuncture Trialists' Collaboration. MD Anderson, Houston, Texas.
- January 2015 Implementation of patient-reported outcomes in routine clinical practice. American College of Surgeons, Washington, DC.
- February 2015 MSKCC web survey core and clinical research. Columbia University, New York.
- February 2015 Use of PSA. Intermountain Health, Park City, Utah.
- March 2015. North American perspective on PSA screening. European Association of Urology, Madrid, Spain.
- April 2015 Should we screen? If so, how? Urologic Society of Australia and New Zealand, Adelaide, Australia.
- April 2015 Publishing surgeon outcomes. Urologic Society of Australia and New Zealand, Adelaide, Australia.
- April 2015 Three lessons from MSKCC surgical quality assurance. New Zealand Prostate Registry, Auckland, New Zealand.
- September 2015 PSA screening. Royal College of Radiologists, London, UK.
- September 2015 Decision analytic approaches to the evaluation of markers, models and tests. University of Pennsylvania, Philadelphia.
- October 2015 PSA screening: an update on current approaches. University of California at Irvine.

- October 2015 Information technology and prostate cancer care. US TOO, New York, New York.
- October 2015 PSA and Kallikrein for screening, early detection and prognosis. MSK Centennial Conference, New York, New York.
- October 2015 How do we know whether a marker or a model is any good? Biogen, Boston, Massachusetts.
- November 2015 What every man (and his spouse) should know about PSA screening. Movember patient outreach, New York, New York.
- November 2015 The single patient's needs: life expectancy and comorbidities. European School of Oncology, Barcelona, Spain.
- November 2015 Biomarkers at a young age: PSA and beyond. European Multidisciplinary meeting on Urologic Cancers, Barcelona, Spain.
- March 2016 Three lessons from cancer clinical trials: simplify, simplify, simplify. ALS clinical trials workshop, Warrenton, Virginia.
- March 2016 Visiting lectureship, Epidemiology and Translational Science, University of California San Francisco, San Francisco.
- March 2016 PSA screening, Department of Urology, University of California San Francisco, San Francisco.
- May 2016 PSA: how to turn a great marker into a public health fiasco (and how to turn it back). Massachusetts Prostate Cancer Coalition, Newton, Massachusetts.
- May 2016 Lecturer in Epidemiology for Global Public Health at the NYU College of Global Public Health.
- June 2016 A statistician's perspective on acupuncture clinical trials. NIH, Bethesda, Maryland
- July 2016 Differences in surgical outcomes and how to ensure good quality surgery. Chinese Urological Association, Shanghai, China
- September 2016 Does PSA screening do more good than harm? Winthrop University Hospital, Mineola, NY
- November 2016 PSA: how a great marker became a public health debacle in the US (and how to stop that happening in Ireland). National Cancer Control Programme, Dublin, Ireland.
- November 2016 Patient-reported outcomes in routine care. Trials within Cohorts Conference, London, UK.
- December 2016 Clinical trials in localized prostate cancer. Cutting Edge Conference, Copenhagen, Denmark.

L. BIBLIOGRAPHY

Articles in peer-reviewed journals

1. **Vickers AJ.** Complementary medicine, intermediate medicine and the degree of intervention. *Complementary Therapies in Medicine* 1994;2(3):123-7.
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