# CURRICULUM VITAE David Andrew Chambers, DPhil

## **Business Address**

National Cancer Institute 9609 Medical Center Drive, Room 3E414 Rockville, MD 20850 (240) 276-5090

Email: dchamber@mail.nih.gov

### **CURRENT POSITION**

2014 – Present **Deputy Director for Implementation Science** 

Division of Cancer Control and Population Sciences

National Cancer Institute

This position involves coordination of implementation science efforts across the cancer control continuum. One major component of this work is identifying the contributions of Implementation Science to the research agenda across the Division. A second component is overseeing the development, maintenance and evolution of multiple platforms (e.g. Cancer Control P.L.A.N.E.T., Research to Reality, Advanced Topic Webinars, Research-Tested Interventions and Programs, etc.) that bridge research, practice and policy. A third component is the development of initiatives to advance dissemination and implementation research across the Institute, Agency, Department, and broad research community. This involves serving as a principal spokesperson for the growth of the knowledge base underlying the dissemination and implementation of evidence-based clinical and community practice. I lead a trans-NIH working group on dissemination and implementation research, including representation from 17 Institutes, Centers and Officers. This working group continues to plan agency workshops, funding announcements and training activities for D&I research. In addition, I serve on multiple committees within the Institute, NIH, and broader HHS, and as a primary contact within NIH on issues related to Implementation Science.

#### **EDUCATION**

1993-97 <u>Brown University</u>

AB in Economics (with Honors)

Honors Thesis: "Technology in Health Care: Development,

Diffusion, and Analysis"

1996 Hertford College, University of Oxford

(Visiting Student 1/96-7/96)

1997-98 School of Management Studies, University of Oxford

MSc. in Management Research (Organisational Behaviour in

Health)

Thesis Title: Influences Behind Changes to Clinical Practice: The

PACE Experience

1998-2001 Said Business School, University of Oxford

DPhil in Management Studies (Organisational Behaviour in

Health)

Thesis Title: "An Exploration of the Influences of Evidence-Based

Change to Clinical Practice: A Comparative Study of US/UK

Health Care Initiatives"

## HONORS, DISTINCTIONS, AND POSITIONS HELD

website for the Services Research and Clinical Epidemiology Branch."  NIMH Director's Merit Award for Significant Achievement  Member, Prevention Consortium, NIMH  Member, Suicide Prevention Consortium, NIMH  Member, Federal Partners Senior Workgroup, Transforming Mental Health Care in America  Member, NIH/SAMHSA Workgroup on Science to Service  NIMH Director's Merit Award for Significant Achievement  Co-Chair, NIMH Strategic Plan Objective 4 Implementation Group  Hubert H. Humphrey Award for Service to America (HHS)  Planning Committee, CTSA Community Engagement Annual Meetings  ABCT DIS SIG Achievement Award for dedication to the science of dissemination and implementation  NIH Director's Award  NIMH Director's Award for Significant Achievement	1993-7	National Merit Scholar
1997-2000 Graduate (MCR) Committee Member, Hertford College, Oxford, UK (Elected) 1998-2000 Organizer, Chez Hertford Concert Series, Hertford College, Oxford, UK 1999-2000 DPhil Representative, Graduate Applications Committee, Said Business School, Oxford, UK (Elected) 1999-2000 Management Lecturer, Trinity College, University of Oxford (Appointed) 2002 NIMH Employee-of-the-Month, "for extraordinary work creating the website for the Services Research and Clinical Epidemiology Branch." 2004 NIMH Director's Merit Award for Significant Achievement 2001- Member, Prevention Consortium, NIMH 2001- Member, Suicide Prevention Consortium, NIMH 2003-2009 Member, Federal Partners Senior Workgroup, Transforming Mental Health Care in America 2003-2005 Member, NIH/SAMHSA Workgroup on Science to Service 2007 NIMH Director's Merit Award for Significant Achievement 2008- Co-Chair, NIMH Strategic Plan Objective 4 Implementation Group 2009 Hubert H. Humphrey Award for Service to America (HHS) 2011- Planning Committee, CTSA Community Engagement Annual Meetings 2011 ABCT DIS SIG Achievement Award for dedication to the science of dissemination and implementation 2013 NIHH Director's Award 2013 NIMH Director's Award for Significant Achievement	1993	AP Scholar
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2013 NIMH Director's Award for Significant Achievement		dissemination and implementation
3	2013	NIH Director's Award
· ·	2013	NIMH Director's Award for Significant Achievement
	2013	

## EDITORIAL BOARD/PROFESSIONAL REVIEWING

Chair, Canadian Cancer Society Research Institute Knowledge to Action Review Committee (2015)

Member, VA QUERI Research and Methodology Committee, 2014

Former Member, Editorial Board, Health Care Management Review

Reviewer, Psychiatric Services

Reviewer, Journal of the American Association of Child and Adolescent Psychiatry

Reviewer, American Journal of Public Health

Reviewer, Academic Pediatrics

Reviewer, Journal of Behavioral Health Services & Research

Reviewer, Community Mental Health Journal

Reviewer, Oxford University Press

Reviewer, Suicide and Life-Threatening Behavior

Reviewer, Journal of Mental Health Policy and Economics Reviewer, Child and Adolescent Psychiatry and Mental Health

Reviewer, Academy of Management Annual Meeting

Reviewer, VA HSR&D

Secondary Panel Reviewer, CDC

# **INVITED LECTURES AND SEMINARS (selected)**

2015	"Implementation Science: An NIH Perspective," NIH/PEPFAR/USAID Grantees meeting, Washington, DC, May
2015	"Dissemination and Implementation Research at the NIH," HMO RN Annual Meeting, Long Beach, CA, May
2015	"Dissemination and Implementation Research: Starting the
Conversation,	
	CERTS Steering Committee, Rockville, MD, March
2014	"Moving Research into Practice: Science, Scale and Sustainability," 30 <sup>th</sup> Rosalynn Carter Mental Health Symposium, Atlanta, GA, November
2014	"Engaging Decision-makers in KT: A US Perspective," KT Canada
	Summer Training Institute, Toronto, CAN, June
2014	"Dissemination and Implementation Research," Emory RSPH Seminar Series, Atlanta, GA, April
2014	"Use of Technology in Mental Health Services Research," NIMH
Outreach	
	Partnership Meeting, Bethesda, MD, April.
2014	"Advancing the Science of Sustainability: A Dynamic Perspective," ASHF
	Implementation Science Summit, Carlsbad, CA, March
2014	"Impressions on the Mental Health Research Network," NIDA Clinical Trials Network Steering Committee Meeting, Gaithersburg, MD, March.
2014	"6th Annual D&I Research Conference: Training Webinar," NCI Webinar
0040	Series, January
2013	"Developing Robust and Sustainable Implementation Systems," Washington University Implementation Science Symposium, St. Louis,
	MO, November
2013	"Sustainability," Wisconsin Implementation Science Forum, Madison, WI, October
2013	"Promoting High Impact Mental Health Services Research," Summer
2013	Research Institute, Baltimore, MD, July
2013	"Sustainability Webinar," NCI Implementation Science Seminar Series, Rockville, MD, July
2013	"Dissemination and Implementation Research: Building the Mental Health
	System of the Future," U Penn CMHPSR Seminar Series, May
2013	"Advancing Mental Health Services and Interventions Research through Information Technologies," National Advisory Mental Health Council,
	May.
2013	"Reflections on the Promise of Implementation Science," 1 <sup>st</sup> Annual Penn Conference on Implementation Science, April
2013	"Implementation Science: Reflections and Future Directions," CDC,

	Atlanta, GA, February
2012	"Dissemination and Implementation in the context of ongoing ITV
	Development," Cystic Fibrosis Foundation, Bethesda, MD, December
2012	"Implementation Science: The Study of Putting Knowledge to Work,"
	MCH Epi 2012: Advancing Partnerships: Data, Practice and Policy, San
	Antonio, December.
2012	"Connecting Mental Health Services Research and the Workplace,"
2012	International EAPA Research Summit, Baltimore, MD, October
2012	"Health Services Research at the NIH: An NIMH staff perspective,"
2012	
0040	Academy of Management, Boston, August.
2012	"Mental Health Research Network: Balancing Rigor, Relevance,
	Efficiency and Impact," NIDA Advisory Council Workgroup, Bethesda,
	MD, May.
2012	"Implementation Science: Reflections and Future Directions," Merck
	Child Asthma Network, New Orleans, April.
2012	"Implementation Science: Closing the Gap Between What is Known and
	What is Done," The Second National Conference on Blood Disorders in
	Public Health. Atlanta, GA, March.
2012	"NIH Dissemination and Implementation Researchat the Crossroads,"
	5 <sup>th</sup> NIH Conference on the Science of Dissemination and Implementation,
	Bethesda, MD, March.
2011	"Dissemination and Implementation Research: Musings and
	Observations," ABCT Annual Conference DIS SIG, Toronto, November.
2011	"Defining Implementation Research," NICHD's Implementation Research
	for Maternal Child Health Initiative in LMICs, Bethesda, November.
2011	"Translating Research: The Need for Dissemination and Implementation
	Research," OJJDP Research Pre-Conference, October.
2011	"Translating Science: A Town Hall on the Challenges," NIJ Conference,
	Washington, DC, June.
2011	"Advancing Dissemination and Implementation Research," ACS/COT
2011	Forum, May.
2011	"Mental Health Services Research: Balancing Rigor, Relevance,
2011	Efficiency and Impact," NAMHC, Rockville, May.
2011	"A Dynamic Approach to Sustainability of Effective Interventions," SBM,
2011	
2011	Washington, DC, April.
2011	"Advancing Dissemination and Implementation Research," NIH STEP
2007	Forum, February.
2007	"Using Information Technology to Implement Evidence-Based Practices,"
0007	Institute for Behavioral Health Informatics, October
2007	"Facilitating Dissemination and Implementation Research," Federal Child
	Abuse and Neglect Interagency Consortium, October
2007	"Connecting Science and Service", North Carolina State Office of Mental
	Health, Raleigh, September
2007	"Dissemination and Implementation PARS: Background, Overview, and
	Review Challenges," Building the Science of Dissemination and
	Implementation in the Service of Public Health, September
2007	"Federal Funding for Organizational and Management Research," AOM,
	August

2006	"Closing the Gap Between Discovery and Delivery," (w/Jon Kerner, NCI), Orientation for Dissemination and Implementation Research SEP, CSR,
2006	May "The Road Ahead: Research Partnerships to Transform Services—NIMH Initial Steps," NAMHC, May
2005	"Improving the Fit Between Evidence-Based Treatment and Real World Practice," ABCT, November.
2005	"Finding an Appropriate Funding Source" (with Thomas Hilton and Michael Harrison), Academy of Management Annual Meeting, Honolulu, August.
2004	"Increasing the Impact of Reseach on Practice." International Conference on Organizational Behaviour in Health Care. Banff, Canada. April.
2003	"Organizational Factors and Mental Health Services Research." Academy of Management Health Services Research Caucus. AOM Annual Meeting. August.
2003	"Moving Prevention Research into the Real World: Stakeholder and Systemic Influences in Civil Courts." Society for Prevention Research Annual Meeting, June.
2002	"Disseminating New Information." Surgeon General's Workshop on Osteoporosis and Bone Health. Washington, DC, December.
2002	"Dissemination and Implementation of Evidence Into Clinical Practice (Mental Health)." Academy of Management Annual Meeting. Health Services Research Caucus, Denver, CO, August.
2002	"NIMH Interests in Organizational Research." Assessing Organizational Features of Health Care Settings to Improve Quality of Care Conference. Denver, CO, April.
2002	"NIMH Research Opportunities in Dissemination Research." Moving Forward: Building on Social Work Contributions to Mental Health Research. June 10-11, Rockville, MD.
2002	"Influences on Evidence-Based Dissemination and Implementation" (w/ Heather Ringeisen, Ph.D.) Society for Prevention Research Annual Meeting, May 29-June 1, Seattle, WA.
2002	"The Experience of Evidence-Based Change to Clinical Practice: A Comparative Study of US and UK Health Care Initiatives." International Conference on Organisational Behaviour in Health Care, Oxford, England, United Kingdom, March.
2002	"Translating evidence into practice: cross-cutting lessons and issues from health and mental health services research. What do we know about implementing evidence-based practices (EBPs) and where can we go from here." (Workshop) Baltimore, MD, February.
2001	"Evidence-Based Pharmacotherapy for Mental Disorders: Review, Applications, and Challenges" (w/ Junius Gonzales, MD) Fall Research Forum, Cuyahoga Country Community Mental Health Research Institute, Case Western Reserve University, November.
2001	"Influences on Clinical Practice Change and Evidence-Based Medicine in the US and UK." 1 <sup>st</sup> Asia Pacific Forum on Quality Improvement in Health Care. September 19-21, Sydney, Australia.
2000	"Timing the Intervention of Opinion Leaders in Innovation Projects." Proceedings of the Academy of Management 2000, August 3-9, Toronto, Canada.

1999	"The Implementation of Evidence in the United KingdomEmpirical
	Findings from Two Studies." Proceedings of the 3rd International
	Conference on the Scientific Basis of Health Services, Toronto, Canada,
	October.
1999	"Implementing Evidence-Based Change in the United Kingdom," Summer
	Seminar Series, Evidence-Based Practice Center, Duke University, July.

# WORKSHOPS ORGANIZED/CHAIRED

2014	Co-chair, 7 <sup>th</sup> Annual Meeting on Advancing the Science of Dissemination and Implementation, December
2014	Planning Committee, AcademyHealth Annual Meeting, June
2014	Planning Committee, IOM Research Issues Forum on Implementation Science for Prevention of Child and Adolescent Behavioral Health Problems, June
2014	Co-chair, MHSR 2014: Research Toward a Learning Mental Health System, April
2013	Co-chair, "6 <sup>th</sup> NIH Meeting on Advancing the Science of Dissemination and Implementation Research: Training," September
2011-15	Core Faculty, Training Institute in Dissemination and Implementation Research
2010-14	Core Faculty, Implementation Research Institute
2010	Co-chair, "Mental Health & Health IT Research: The Way Forward," November
2009	Co-chair, "MHSR 2009: Increasing the Efficiency of Research and Mental Health Service Delivery
2007-12	Planning Committee, NIH Annual Meetings on Advancing the Science of Dissemination and Implementation Research"
2007	Organizer, "Southern Regional Meeting on Science and Service," November
2007	Planning Committee, "Building the Science of Dissemination and Implementation in the Service of Public Health," September.
2007	Chair, Scientific Advisory Board, "MHSR 2007: Enhancing the Impact of Mental Health Services Research" July
2007	Co-chair, "Dissemination and Implementation Research Workshop: Harnessing Science to Maximize Health," March.
2006	Organizer, "Northeast Regional Meeting on Connecting Science and Service," October.
2006	Co-chair, "NIMH/National Business Group on Health Roundtable on Medication Management in Employer-Based Behavioral Health Systems," July.
2006	Organizer, "Midwest Regional Meeting on Connecting Science and Service," April.
2005	Chair, Scientific Advisory Board, "MHSR 2005," July.
2004	"Advancing the Science of Implementation," October
2004	"Planning Science and Service: A Technical Assistance Workshop for State Mental Health Agencies," August.
2003	Planning Committee, "The Science of Public Messaging for Suicide Prevention," October.

2003 "Answering Your Questions: A Technical Assistance Workshop for

Service Research K Awards," March.

2002 "Disseminating and Implementing Evidence-Based Practices in Children's

Mental Health," January

2002 "What do we know about Implementing Evidence-Based Practices and

What can we do about it?" February.

## RESEARCH/WORK EXPERIENCE

2008- 2014 **Branch Chief** 

Services Research and Clinical Epidemiology Branch, Division of Services and Intervention Research, National Institute of Mental

Health

This post involves managing the portfolio of services research and clinical epidemiology within the Institute, including the supervision of research program officers, the coordination of priorities for services research within the Institute and across NIH, presentations on priorities to researchers across the country, and development of initiatives to incentivize the field to produce impactful research. I oversee the national conference on mental health services research every other year, a range of research initiatives, and a portfolio of approximately \$60 million in services research grants and contracts.

2006 – 2014 Associate Director

Dissemination and Implementation Research, National Institute of Mental Health

This post involved coordinating dissemination and implementation efforts in mental health across Federal agencies. As part of this work, a major responsibility was to serve as a principal spokesman for the implementation of evidence-based practice. I led a trans-NIH working group on dissemination and implementation research, including representing from 17 Institutes, Centers and Officers. This working group planned agency workshops, funding announcements and training activities for D&I research. In addition, I served on multiple committees within the Institute, NIH, and broader HHS, and as a primary contact for NIMH on issues related to science and service. Specifically, I was the leader of a Data Infrastructure Group for the NIH Health Economics Common Fund Program and a member of the Executive Committee for the NIH Health Care Systems Collaboratory Common Fund Program. Principally, I worked for consistency within dissemination and implementation research across the NIH, as well as AHRQ, the VA, CDC, and services agencies (e.g. HRSA, SSA, ACF, SAMHSA).

## 2001 - 2014 Program Officer

Dissemination and Implementation Research Program, Services Research and Clinical Epidemiology Branch, Division of Services and Intervention Research, National Institute of Mental Health This post involved the development and maintenance of a research program to build a knowledge base around efforts to bring scientific findings and effective clinical practices in mental health to real-world practice settings. As a result of my work there, I developed a major research portfolio in dissemination and implementation research and wrote multiple program announcements and requests for applications to stimulate researchers to study dissemination and implementation processes. I ran eleven workshops, from technical assistance meetings for young investigators to "state of the science meetings" on dissemination and implementation research, public messaging for suicide prevention, and internet-based interventions.

2000 Consultant

Mental Health Policy

World Bank, Health, Nutrition, and Population Group

This position involved crafting a World Bank policy paper on investment priorities for mental health programs in developing countries.

1998-1999 Research Associate

University of Oxford

Welsh National Demonstration Project Evaluation

This position involved developing research design, interviewing senior clinicians, front-line clinicians and managers working on six pilot projects in Wales, and assisting in dissemination of project results. The projects involved local attempts to implement changes to clinical practice in primary care, for topics including stroke rehabilitation, emergency medical services, and schizophrenia. I directed the research for two of the six sites, collaborated with my colleagues on data analysis and the final report submitted to the Clinical Effectiveness Group in the Welsh Office.

1998-2000 Staff Researcher

University of Oxford

VirginAtlantic FastTrack 100 Research Project

This position involved interviewing CEOs of the fastest growing companies in the UK and preparing case studies detailing competitive advantages/success factors. The FastTrack 100 lead tables, documenting the companies that I researched, is published annually in the London Times.

1997-1998 Research Associate

University of Oxford

PACE (Promoting Action on Clinical Effectiveness) Programme

Evaluation (Nationally funded by NHS Executive)

This position involved assisting in developing research design, interviewing senior clinicians and managers at 16 sites in the NHS, and contributing to the dissemination of project results. The projects were nationally funded efforts to implement change to clinical practice in a variety of clinical topics. I supervised the research for two of the

sites, and collaborated with three other colleagues on data analysis and the preparation of a final report submitted to the NHS Executive.

1996-1997 Research Assistant

Coalition of Essential Schools at Brown University

(School Reform Institute)

This position involved Coding and transcription of interviews of high school teachers to evaluate teacher support groups. I also analyzed and developed pilot surveys for evaluation of teacher practice/pedagogy.

1994-1997 **Research Assistant** (Summer)

Northwestern University Comer Evaluation Project

This position involved analysis of data from student, staff surveys on school climate and attitudes as part of a large multi-site study of a school reform initiative. Under the supervision of the Principal Investigator (T.D. Cook), I ran regressions, correlations on county school data, and created charts and graphs for use in annual MacArthur Foundation meetings on school reform.

1995 (July-August) Research Assistant

Prometheus, Inc.

(Mathematics Think-Tank)

Newport, RI.

This position involved the development of a financial asset allocation application of an algorithm used in military strategic planning.

#### ACADEMIC POSITIONS

1999-2000 College Lecturer, Management

Trinity College University of Oxford

- --Directed the course of Economics and Management students.
- --Organized and taught tutorials in management to Trinity College students.
- --Supervised students in their final year preparation for exams.

1998-2001 **Teacher** 

Introduction to Management and Organisational Behaviour

Said Business School University of Oxford

- --Taught second and third-year undergraduates the Organisational Behaviour specialist course.
- -- Taught third-year undergraduates the Introduction to Management course.

1999 Supervisor

Kingfisher Executive Education Program

Templeton College University of Oxford

--Supervised executive education student in construction of his thesis for the Diploma in Management at Templeton College.

1994-1995 Resident Counselor

Brown University

- --Counseled First-year university students with problems relating to academics, living situations, issues of diversity, and family.
- --Led outreaches discussing societal concerns of sexism, racism, sexual assault, and classism.
- --Organized social activities for counselees.
- --Served as computer support staff for counselees.

1994 Teacher (Summer School)

Nichols/Northwestern Creative Alliance Northwestern University

--Taught alternative methods of traditional skill acquisition—arithmetic, reading, writing—to 11 to 13 year-old students using computers and other technologies.

1991-1993 Substitute High School Geometry Teacher

Evanston Township High School

-- Taught Honors and Regular Geometry to high school students.

### ACADEMIC INTERESTS

- Dissemination and Implementation Research
- Sustainability and Evolvability of Evidence-Based Interventions
- Evidence-Based Medicine
- Organizational Change in Health Care
- The Use of Health Information Technology to Improve Access, Quality, and Efficiency of Health Care
- Understanding the Use of Media to increase knowledge of illness, decrease stigma, and increase help-seeking behavior.
- Evidence-Based Policy Decision-Making and its Implementation

# LEAD/SOLE AUTHOR, NIMH PROGRAM ANNOUNCEMENTS/REQUESTS FOR APPLICATIONS

RFA-14-110, "Limited Competition: Mental Health Research Network II."

PAR-13-054, PAR-13-055, PAR-13-056, "Dissemination and Implementation Research in Health," co-sponsored by NCI, NIDA, NIAAA, NIA, NHGRI, NCCAM, NIDCR, NIDCD, NINDS, NIAID, NIDDK, NHLBI, NINR, OBSSR, FIC.

RFA-MH-13-060, RFA-MH-13-061, "Harnessing Advanced Technologies to Drive Mental Health Improvement."

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