

Learning from Each Other: Building Academic-Provider-Community Partnerships for Research 2015

Chase Center on the Riverfront Wilmington, DE

May 18, 2015









Learning from Each Other: Building Academic-Provider-Community Partnerships for Research

Dear Colleagues,

This has been an exciting and important year for transformation in health systems, and health thinking, around the country and in our state. As part of the *ACCEL* program, we welcome the opportunity to lead this change through engaging all communities in Clinical & Translational Research-research that matters.

Welcome back to those who were with us last year at our first conference; welcome also to new colleagues, friends and research collaborators. Our goal remains to build the infrastructure and growth of translational research. In the last 2 years, we have developed research and scientific evidence throughout our communities for the purpose of improving health. As a result of meetings like this, we have linked communities of researchers, patients, advocates, and others to work together on researching solutions to important issues.

Today, you will hear from many of our colleagues engaged in this work, as well as leaders from the community and institutions whose support makes it possible. We will hear important lessons from the perspective of researchers that engage with communities, from patients themselves, and from national leaders in clinical and translational research.

I invite and challenge you to have meaningful conversations with your fellow conference attendees about simple things: what are the main areas we care about? How can we get together to research these problems and their solutions? We will be ready to assist you with technical help, resources, grant mechanisms, and mentorship. We are also ready to listen: we want to hear what you say, and to rise together.

It is my honor to serve as Conference Chair. A great deal of effort by my colleagues has made this conference possible, for which I am extremely grateful. I remind myself and the attendees that last year I quoted an African proverb: "If you want to go fast, go alone. If you want to go far, go together". I believe we have come pretty far since last year, and did so by working together.

However, we still have far to go: this year, as we embark on new projects, I suggest we remember the late, great Nelson Mandela's advice: "It always seems impossible until it is done". It is looking less impossible already, and gatherings like this add to the possibilities.

As always, our team welcomes your feedback – and we hope you see many enhancements this year as a result of last year's input. Thank you for your participation and engagement-- enjoy the conference!

Omar Khan MD, Conference Chair Co-Director, CEO Component, *ACCEL* Associate Director, Delaware Health Sciences Alliance Physician Leader, Primary Care & Community Medicine, Christiana Care Health System

Funding Acknowledgement

Funding for this conference is provided by an Institutional Development Award (IDeA) from the National Institute of General Medical Sciences of the National Institutes of Health under grant number U54-GM104941 with additional generous support from the State of Delaware, the University of Delaware, Christiana Care Health System, Nemours, and the Medical University of South Carolina. The DE-CTR ACCEL logo is a federally registered service mark. Content copyright 2014. All rights reserved.

Agenda May 18, 2015

7:30-8:00AM **Breakfast & Registration**

8:00-8:30AM Introduction & Overview

Omar Khan MD, Conference Chair & Co-Director, Community Engagement & Outreach KCA *ACCEL*,

Christiana Care Health System

Michael Rosenthal MD, Director, Community Engagement & Outreach KCA ACCEL, Christiana Care Health System

Peggy Geisler MA, Chair, Community Advisory Committee *ACCEL*, Sussex County Coalition

Welcome & Keynote Introduction

Janice E. Nevin MD MPH, President and Chief Executive Officer, Christiana Care Health System

8:30-9:30AM **Keynote Speaker**

Ann Bonham PhD, Chief Scientific Officer, Association of American Medical Colleges

9:30-9:45AM Comment from Invited ACCEL Leader

Kathy Matt PhD, Dean of the College of Health Sciences,

University of Delaware

Executive Director, Delaware Health Sciences Alliance

9:45-10:00AM Networking Break

10:00-10:15AM Community-Engaged Research and ACCEL

Stuart Binder-Macleod PhD PT FAPTA, Primary Investigator and Program Director, DE-CTR *ACCEL*, University of

Delaware

10:15-11:45PM Community-Engaged Research Panel

Heather Bittner Fagan MD MPH, Co-Director of Community

Engagement & Outreach KCA ACCEL (Moderator)

Carolyn Jenkins DrPH RN APRN FAAN (Discussant)

ACE Awardee Teams

"Examining Survivors of Cancer and Physical Activity in Delaware (ESCAPADE): A Community-based Participatory Research Approach"

Michael Mackenzie PhD, Sean Hebbel LCSW OSW-C

"Designing an Approach for Including Youth with Disabilities in the YTS"

Steve Martin MA MSc, Elizabeth Dubravcic MHLR, Eileen Sparling EdM

"A Community-Based Participatory Research Approach to Assessing the Value of Community Health Workers in Delaware"

Brian Rahmer PhD MS, Nora Katurakes RN MSN OCN, Liz O'Neill BA

11:45-12:30PM Luncheon Keynote: Patient Engagement in Clinical

Research

Tim Brookes MA, Director, Professional Writing Program Champlain College

12:30-1:15PM Lunch Discussion & Roundtables

1:15-1:30PM Invited Guest

1:30-2:45PM Introduction of Workshops

Iman Sharif MD MPH, Director, Community Engaged Research, Community Engagement & Outreach KCA *ACCEL*. Nemours

Interactive Workshops I

Working with the Media: How Your External Affairs Group Can Help Staci Vernick

Tobacco Prevention: Research to Policy

Tabatha Offutt-Powell DrPH, Fred Breukelman BA CHES, Patricia Hoge RN PhD

Rehabilitation Research

Cole Galloway PT PhD

Children's and Adolescent Health

Iman Sharif MD MPH MS, Mary Kate Mouser MEd

2:45-3:45PM Interactive Workshops II

How to Write a Community-Engaged Research Grant Proposal

Heather Bittner Fagan MD MPH FAAFP, Brian Rahmer PhD MS, Carolyn Jenkins DrPH RN APRN FAAN

Breastfeeding In the Workplace: A Planning Session for a Grant Richard Derman MD MPH FACOG, Stephanie Rogers BS RN,

Monica Burnett MPH, Liz O'Neill BA, Kathy Dupont Phillips MPH

Data is Your Friend: How to Incorporate Evaluation into Your Research

Allison Karpyn PhD, Barret Michalec PhD, Steven Martin MA MSc

CME Credit Approval

"This Conference has been awarded a total of 4.00 AAFP Prescribed Credits. Physicians should claim only the credit commensurate with the extent of their participation in the activity."

Please pick up certificates at Registration Table when departing.

DE-CTR **ACCEL** extends an invitation to continue pursuing your interest in health care research in Delaware:

Eliminating Health Care Disparities

May 19, 2015

9 a.m. - 12 p.m.

John H. Ammon Medical Education Center, Main Auditorium Christiana Hospital Campus

Featured speakers are:

Lisa Cooper MD MPH

James F. Fries Professor of Medicine, Johns Hopkins University School of Medicine; Professor of Epidemiology, Health Policy & Management, And Health, Behavior and Society, Johns Hopkins Bloomberg School of Public Health; Director, Johns Hopkins Center to Eliminate Cardiovascular Disparities; MacArthur Fellowship "Genius" Grant Winner

Giselle Corbie-Smith MD MSC

Keenan Distinguished Professor Departments of Social Medicine and Medicine University of North Carolina (UNC) at Chapel Hill School of Medicine; Director of Center Equity Research, UNC Department of Social Medicine; Director for Community Academic Resources for Engaged Scholarship (CARESP

Register at <u>www.christianacare.org</u> Located under "Professional Events" DE-CTR **ACCEL** extends an invitation to continue pursuing your interest in health care research in Delaware:

Nemours Community Research Exchange

May 19, 2015 12 p.m. - 4 p.m.

5:15-7:30 p.m. (Community Forum)

Nemours/Alfred I. duPont Hospital for Children

Poster Session

All day, Anthony N. Fusco Sr. Atrium, Nemours/Alfred I. duPont Hospital for Children

Review research poster presentations at your leisure Authors available for questions: 12:00–1:00 p.m. & 4:00–5:00 p.m.

Presentations

1:00 – 4:00 p.m. Lecture Hall

Hear brief (15 min) presentations about ongoing and planned research projects, Q and A to follow each

Community Forum

5:15 – 7:30 p.m., Anthony N. Fusco Sr. Atrium Introduction and Purpose – Iman Sharif, MD and Vicky Funanage, PhD Guest Speaker – Janine M. Jurkowski, PhD, MPH – Community Engagement to Participatory Research: Involving Families and Communities in Research to improve Child Health and Well-being Dinner and round table discussions between families, researchers, and community members

To Register, Contact Terry at Terry.Pedicone@nemours.org



The ACCEL Clinical & Translational Research Center (CTR) Community Engagement and Outreach (CEO) component is pleased to announce that we are now accepting applications for the *second year* of our ACCEL Community Engaged (ACE) Research Awards. The goal of this program is to create and grow community-academic partnerships to conduct research.

- 1. What are the ACCEL Community Engaged "ACE" Research Awards? The purpose of these awards is to train academic and community scholars to conduct partnership research that engages the community in the research experience. This initial research experience of the ACE award should lead to larger, externally-funded research and publications and support individuals to become independent community-engaged researchers. Our vision is to improve outcomes that matter to patients and communities through research.
- **2. How can I apply?** Go to the ACCEL website (www.de-ctr.org), create a profile, and then go to: www.de-ctr.org/community/ace-award for details on eligibility and how to apply.
- **3.** Who can apply? We encourage researchers, community members, health care providers, organizations, and institutions to apply. If you have a great research idea, we would love to hear it!

4. Key dates in the process:

04/20/15 Call for proposals opened on website 05/06/15 Informational meeting (contact us for recording) 07/01/15 Letter of Intent Due 08/10/15 Proposal Due

Other deadlines discussed on website proposal pages.

www.de-ctr.org/community



Omar Khan, MD MHS, is Associate Vice-Chair, Department of Family & Community Medicine, Christiana Care Health System. He serves as Medical Director for the Center for Community Health & Eugene du Pont Preventive Medicine & Rehabilitation Institute, and as Director of the Global Health Residency Track. He serves as Co-Director, Community Engagement & Outreach Component for the *ACCEL* program. Dr. Khan also serves as Associate Director of the Delaware Health Sciences Alliance, and holds a faculty appointment in the

Department of Family & Community Medicine at Jefferson Medical College. Dr. Khan received his BA and MA from the University of Pennsylvania, MD from the University of Vermont, and public health degree from Johns Hopkins University. Dr. Khan has been named as a 'Top Doc' by Philadelphia magazine; has served as president of the Delaware Academy of Family Physicians; is currently on the board of trustees for Christiana Care Health System; and has served as Chair of the Science Board and Member of the Executive Board for the American Public Health Association. Previously, he served on the faculties of the Johns Hopkins School of Public Health and the University of Vermont, College of Medicine.



Michael Rosenthal, MD is Chair of the Department of Family and Community Medicine at Christiana Care Health System and Professor of Family and Community Medicine at Thomas Jefferson University (TJU). He is a summa cum laude graduate of the University of Pennsylvania; earned his MD degree from UMDNJ/Rutgers Medical School. Before coming to Christiana Care, Dr. Rosenthal worked at TJU where he was recognized by the Dean's Citations for Education (2004) and Faculty Mentoring (2008), and inducted into the Jefferson Academy of Distinguished Educators

(JADE, 2011). He is a member of the Coordinating Council for the Delaware Health Sciences Alliance and serves on the Delaware Council for Health Dr. Rosenthal's academic career has Promotion and Disease Prevention. focused on studying innovative practice and community-based models for the prevention, management, and control of chronic disease. His more than 40 publications include concentrations in areas such as coalition approaches to childhood asthma and tailored interventions for colorectal cancer screenings in primary care practices. As Director for the Community Engagement and Outreach component of ACCEL, he fosters the development of partnerships for integration of efforts among providers, community organizations/members, healthcare institutions, public health departments, and investigators collaborative learning. information dissemination. and implementation to improve health outcomes.



Peggy Geisler, MA holds a BA in Clinical Psychology from University of MD and her MA in Clinical Psychology from Salisbury University. She is the owner and senior consultant of PMG Consulting LLC, who works with not-for-profits on infrastructure, strategic planning, training, as well as conducts community based programs in both Maryland and Delaware. Ms. Geisler currently is the Executive Director of the Sussex County Health Promotion coalition. She has 20 years' experience in the not-for-profit field and has received numerous

awards for her community based work. She currently serves as a board member Delaware Health Eating and Active Living, sits on the Governor's Council on Health Promotion and Disease Prevention, sits on the State Health Improvement Planning Committee for mental health, is a graduate from Leadership Delaware 2012 and is a member of the United Way of Delaware Southern Advisory Committee. Peggy also serves as Chair of the *ACCEL* DE-CTR Community Advisory Committee.



Stuart Binder-Macleod, PT, PhD, FAPTA is the Principal Investigator and Program Director of the DE-CTR *ACCEL* Program, as well as the Lead for KCA 2.0. Dr. Binder-Macleod is the Associate Deputy-Provost for Clinical and Translational Research and the Edward L. Ratledge Professor of Physical Therapy at the University of Delaware. He is also the immediate past chair of the University of Delaware's Physical Therapy Department. Dr. Binder-Macleod received a BS in Physical Therapy from the State University of New York at Buffalo, M.M.Sc. in

Physical Therapy from Emory University, and PhD in Physiology from the Medical College of Virginia. He was the 2010 recipient of the American Physical Therapy Association Section on Research's John H.P. Maley Award for Outstanding Contributions to Leadership in Research and is a Catherine Worthingham Fellow of the APTA. Dr. Binder-Macleod has enjoyed over 20 years of continuous NIH research funding and has served as chair and member of numerous NIH review panels. He is also the Program Director and Principal Investigator for an NIH funded T32 training program that is designed to train physical therapists to become scientists and leaders in rehabilitation-related research and the Program Director for an NIH-funded inter-institutional K12 training program for new investigators to acquire the research skills necessary to become independent investigators in rehabilitation approaches.









Keynote Speakers



Ann Bonham, PhD is Chief Scientific Officer at the Association of American Medical Colleges (AAMC). The AAMC is a not-for-profit association representing 141 accredited U.S. and 17 accredited Canadian medical schools; nearly 400 major teaching hospitals and health systems, including 51 Department of Veterans Affairs (VA) medical centers; and 90 academic and scientific societies. Through these institutions and organizations, the AAMC represents 128,000 faculty members, 75,000 medical students, and 110,000 resident physicians. Dr. Bonham

represents the AAMC nationally on a vast array of issues related to research and science policy, administration, workforce development and education and training. She serves on numerous panels, including the Institute of Medicine (IOM) Forum on Drug Discovery, Development, and Translation; the VA National Research Advisory Council; the NIH Working Group on Diversity in Biomedical Research; the IOM Committee to Review the NIH Clinical and Translational Science Award Program; and the Board of the Foundation for Biomedical Research and has served on advisory boards for a number of NIH CTSA programs. She was awarded the 2012 Distinguished Alumni Award for Achievement from the University of Iowa Carver School of Medicine and the 2010 Society for Executive Leadership in Academic Medicine International Award for Excellence

Prior to joining the AAMC, Dr. Bonham served for nearly 20 years on the faculty at the University of California at Davis School of Medicine with an NIH funded research program in cardiopulmonary neurophysiology. She served in various leadership roles: Chief of the Division of Cardiovascular Medicine, Vice Chair of Research for the Department of Internal Medicine, Chair of the Department of Pharmacology, culminating with her appointment as Executive Associate Dean for Academic Affairs. She chaired the governing board of the UC Davis CTSA and was a recipient of a Howard Hughes Med into Grad Training Initiative Award. She has received numerous teaching awards and has a notable track record of mentoring scientists and junior faculty, and supporting the advancement of women in research.



Tim Brookes was born in England and educated at Oxford, and from then on everything went cheerfully awry. The author of 15 books and a longtime NPR essayist, he claims he is the only guitarist/soccer coach to have addressed the annual conventions of the AAAAI, the AAP and the APHA. He is currently the Director of the Professional Writing Program at Champlain College, the Editor-in-Chief of the Champlain College Publishing Initiative, and the founder of the Endangered Alphabets Project.

Panel Discussion Group



Heather Bittner Fagan, MD MPH FAAFP earned her medical degree from MCP/Hahnemann University and completed her residency at Thomas Jefferson University followed by her primary care research fellowship at Jefferson Medical College and a distance fellowship, the Grant Generating Project. Dr. Bittner Fagan completed a Masters in Public Health from the Jefferson School of Medicine. She received the American Cancer Society's Cancer Control Career Development Award, a highly competitive national award which recognizes and

develops leaders in cancer control and prevention. Her research interests include cancer screening and prevention (colorectal cancer specialty), the relationship of obesity to cancer screening, and improving cancer screening in primary care and in underserved populations. Dr. Bittner Fagan has published in Cancer, Cancer Epidemiology, Biomarkers and Prevention, Medical Cure, Journal of the American Board of Family Medicine, the Journal of Obesity as well as other journals. She is a Co-Director for the Community Engagement and Outreach component of *ACCEL*, a lead in development of the ACERA program, interested in engaging primary care practices in research. Dr. Fagan has received funding from the National Cancer Institute as well as state and foundation grants.



Carolyn Jenkins, DrPH RD APRN FAAN is the Ann Darlington Edwards Endowed Chair and Professor at the College of Nursing, Medical University of South Carolina. She received her Master of Science in Nursing and a Master of Science in Nutrition. Her Doctor of Public Health is from the University of South Carolina. She serves as the Director of the Center of Community Health Partnerships, and is Co-Director of Community Engagement for the South Carolina Clinical and Translational Research Institute. She directs the

statewide training program for Community Engaged Scholars which has resulted in ROI of \$46 for each \$1 invested in the Program. Dr. Jenkins' 36-year career is dedicated to working with communities to improve health outcomes related to diabetes and its complications (amputations, hypertension, and strokes), including communities in Ghana and Nigeria. In collaboration with others, Dr. Jenkins works to maintain funding the Diabetes Initiative by the South Carolina State Legislature and has influenced the passage of a statewide bill establishing a minimal level of care for persons with diabetes and reimbursement for diabetes education. She led diabetes community efforts in Charleston and Georgetown Counties where amputations have been reduced by 56% in African Americans with diabetes with an estimated annual cost savings of about \$2 million per year. Dr. Jenkins is Co-PI for *ACCEL*.



Michael Mackenzie, PhD is an Assistant Professor in the Department of Behavioral Health & Nutrition at the University of Delaware. He utilizes a continuum of mixed methods research approaches to investigate:

1.) how engaging in physical activity and mind-body practices influences health behaviors and outcomes; and 2.) how this knowledge can be implemented via community-based behavioral health education, programming and services. Dr. Mackenzie received his PhD in Health & Exercise Psychology from the

University of Calgary and completed his Postdoctoral Fellowship in Exercise Psychology at the University of Illinois at Urbana-Champaign.



Sean Hebbel, LCSW OSW-C has been the Program Director for The Cancer Support Community Delaware since its inception in 1996. He attended parochial school in Wilmington graduating from Salesianum School in 1968. He attended Mt. St. Mary's College in Emittsburg, Maryland and graduated from Antioch College with a degree in Human Services. In 1981 he received his Masters in Social Work from the University of Pennsylvania School of Social Work. He has been a licensed clinical social worker since 1983 with

experience working in regional medical centers, university based health systems and community health organizations. From 1986-1996 he maintained a private practice specializing in the emotional support of those with acute and chronic physical and emotional illness.

Sean Hebbel has been the past President of the Board of Social Work Examiners for the State of Delaware; Past President of the Clinical Social Work Society of Delaware and past Chair of the National Certification Board of the Association of Oncology Social Work and past Treasurer for the Association of Oncology Social Work. He is on the Quality Care Committee of the Delaware Cancer Consortium and on the Patient Services Committee of the Leukemia and Lymphoma Society. He was the recipient, in 2006, of the Southeastern Region of the Leukemia and Lymphoma Society "Oncology Social Worker of the Year". He is a frequent presenter on the emotional effects of cancer. Sean and his psychotherapist wife Deb have three young adult sons: a teacher, an entrepreneur and a musician. Five years ago he became a grandfather to Dylan and Millie. To relax he plays the drums and reads, but usually not at the same time.











Steven S. Martin, MSc MA is a Senior Scientist at the Center for Drug and Health Studies at the University of Delaware and Co-Chair of the Evaluation KCA of the DE-CTR ACCEL Program. He was educated at Harvard College, the London School of Economics and the University of Michigan. He was a teacher/researcher at the University of Michigan, Baylor College of Medicine, the University of Kentucky and the University of Delaware. His research interests include health services delivery and research on substance

abuse, health surveillance, prevention, treatment and evaluation research. Steve Martin is a PI/Co-PI for several NIH, NIJ and SAMHSA awards on treatment, HIV, health services delivery, prevention, and translational research. In Delaware, he directs the administration of statewide surveys for the CDC's YRBS and YTS surveys as well as the state-wide school survey of Alcohol, Tobacco, and Other Drugs, and Health. He has published over 130 articles on substance abuse, delinquency, attitudes and behavior, and methodology.



Elizabeth Dubravcic, MLHR has served as planner, evaluator and training administrator in various Divisions of the Delaware's Department of Health and Social Services (DHSS) over the past 28 years. In her current role as part of the Division of Public Health (DPH) Tobacco Prevention and Control Program (TPCP) team, she works with Delaware's IMPACT Coalition, community partners and healthcare providers in designing and evaluating programs and strategies to prevent tobacco use among youth and reduce use among adult populations. She is responsible for

monitoring and surveillance of tobacco use among Delawareans, analyzing disparities in patterns of tobacco use and exposure to second hand emissions from these products. She has worked with staff from CDC, DPH and UD's Centers for Drug and Health Studies and the Center for Applied Demography and Survey Research to design and implement numerous surveys and evaluations including the (adult) Tobacco Attitudes and Media Survey, Delaware's Youth Tobacco Survey, Healthcare Provider surveys and the Evaluation of the Delaware Quitline Services. "I began my career with the State of Delaware staffing the State Council on Disabilities, and have continued to be interested and involved in projects that support, engage and empower individuals with disabilities in employment, housing, health promotion and treatment services. I am pleased to be a part of this initiative to expand the sampling frame of Delaware's Youth Tobacco Survey to include students with disabilities who have traditionally been excluded from population-based youth health surveys."



Eileen Sparling, EdM is Principal Investigator for the Healthy Delawareans with Disabilities (HDWD) Project, a CDC-funded collaborative initiative with Delaware Health and Social Services. HDWD focuses on improving the health of Delawareans with disabilities and reducing disparities through system change initiatives and enhanced capacity in the state-based public health system. Eileen has been developing and managing public health system change and communications programs with a focus on vulnerable

populations in a variety of settings for more than 25 years. In addition to her ongoing work in health care accessibility, Eileen has designed state-wide educational campaigns, managed regional health marketing communications and served as a policy and educational consultant to public health practitioners.



Brian Rahmer, PhD MS is the Health Services Research Manager in the Department of Family and Community Medicine at Christiana Care Health System. Dr. Rahmer recently completed a doctorate with a concentration in health policy at the University of Delaware School of Urban Affairs and Public Policy. He has more than a decade of experience in implementing, evaluating, and advocating for equitable health as well as experience in program evaluation, health promotion program design and implementation, multivariate

statistical analysis, social and policy network analysis, qualitative research methods, and participatory action research. This mix of inquiry is guided by a passion for social justice and policy solutions to root causes of poor health outcomes. Current research activities include multi-level analysis of patientprovider interactions in the patient-centered medical home, and understanding how leveraging social networks and social capital among youth can help create better interventions and more meaningful outcome measures in obesity research. He is the immediate past chair for the Delaware Coalition for Healthy Eating and Active Living. Brian is a member of the Governor's Council on Health Promotion and Disease Prevention and the population health work-stream for Delaware's CMMI State Innovation Model. He is a Co-Director for the Community Engagement and Outreach component of ACCEL Other professional memberships include the American Evaluation Association, Society for the Study of Social Problems, American Public Health Association, Society for Participatory Medicine, and Academy Health's Public Health Systems Research Group.











Nora Katurakes, RN MSN OCN is the Manager of Community Health Outreach and Education for the Helen F. Graham Cancer Center at Christiana Care Health System. She has been with Christiana Care since 1998. Nora received a master's degree in oncology administration from the University of Texas Health Science Center at Houston and an undergraduate degree in nursing from the University of Delaware. In her current role at Christiana Care Health System, she oversees community outreach and education to reduce disparities in cancer care among under-served communities and provide

increased access to cancer screenings and clinical care. In addition, she administers grant programs to support community outreach and education efforts. Nora is a member of the City of Wilmington Health Planning Council, the Delaware Cancer Consortium, the local Delaware Diamond Chapter of the Oncology Nursing Society and is a member of the National Oncology Nursing Society.



Liz O'Neill, BA is the Project Director for Christiana Care's Community Center of Excellence (CCOE) in Women's Health in the Department of Family & Community Medicine. Her passion is community outreach and coalition building to address the health needs of medically underserved communities. For the last 15 years, Ms. O'Neill has organized/engaged the community and clinical/public health partners to address infant mortality, obesity. teen pregnancy, domestic violence, cardiovascular health. Liz chairs the

Consortium, a grassroots effort that has addressed perinatal health through a county-wide needs assessment, focus groups, educational programs, and a city-wide, lay health ambassador program. Liz recently joined the governor appointed board of the Delaware Healthy Mothers and Infants Consortium. She also serves on the community engagement and outreach component of the NIH-funded DE CTR Award.





Staci Vernick is currently Vice-President for Communications for Christiana Care Health System. She has served as Director of Communications and/or Public Relations for John Hopkins Children Center, American Association for Cancer Research, and The Wistar Institute. Ms. Vernick has also performed in varied administrative, planning, and board positions for the National Cancer Institute Public Affairs Network, Bartrand's Garden, and the Association of Independent Research Institutes.

Tabatha Offutt-Powell, MPH DrPH is State Epidemiologist and Section Chief of the Epidemiology, Health Data, and Informatics Section in the Delaware Division of Public Health (DPH). She is currently leading the strategic direction of the Division related to translational and applied epidemiologic research and

health information exchange to ensure a Division-wide comprehensive/ integrated approach to the translation of public health research to practice. Strategic initiatives in her section are focused on identifying opportunities and implementing procedures for improving public health data availability, accessibility, and usability for internal/external partners. Furthermore, her section will continue to provide high-quality and timely health data and statistical analyses to partners for informing the development, implementation, and evaluation of public health interventions, programs, and policies. She created DPH's Translational Public Health Research Team whose mission is to foster and lead research to answer public health questions and translate findings into public health practice. Prior to joining DPH, Dr. Offutt-Powell completed a postdoctoral research fellowship in the Gillings School of Global Public Health at the University of North Carolina where her research focused on HPV infections and cervical cancer. Her current research focuses on social-behavioral influences on health outcomes and use of preventive health services. Her professional experience spans 17 years in epidemiologic field practice and research, with 13 of those years working in local, regional, state, and national public health agencies/jurisdictions. Dr. Offutt-Powell received a Doctorate of Public Health in Epidemiology from the University of North Texas Health Science Center, a Master of Public Health in Epidemiology from the George Washington University and a Bachelor of Science from the University of Maryland at College Park.



Patricia Hoge, RN PhD is a strong visionary leader with thirty years of professional experience at the senior level with two nationwide non-profit organizations and a proven track record of positive problem solving and collaboration. An excellent group facilitator, she understands the problems confronted in small non-profits from the view of the professional staff person, the Board of Directors member, and the front line volunteer. Dr. Hoge earned a Masters and PhD in Human Service Studies, concentrating in Program

Planning and Community Organization from Cornell University. While working at the American Cancer Society, she created a nationwide Nutrition Support Center, developed a Best in Class Patient Navigation Project, and led the first non-profit to be recognized by the Delaware State Quality Award. Appointed by four Governors to serve on multiple statewide commissions and coalitions, she has helped to find solutions to several public health dilemmas, such as tobacco control and obesity reduction. An active community member, Patricia has served as President of the Delaware Forum of Executive Women, was a Charter member of the Brandywine Hundred Rotary Club, and served as a Board member of a nationwide organization, The American Pain Foundation. Dr. Hoge was honored to work closely with a non-profit cancer fighting organization in La Paz, Bolivia. Through her mentorship of the Board of Directors and professional staff, the Fundacion Boliviana contra el Cancer expanded into every state in Bolivia. Because of her ongoing support and advocacy in Bolivia, she was honored - made an Honorary Citizen of La Paz, Riber Alta, and Potosi. Additionally, she served as mentor for three years to the Cancer Foundation of India.



Fred Breukelman, CHES is Director of Health Education for Delaware Division of Public Health. He is the coordinator of behavioral surveillance for the Div., which includes managing Delaware adult Behavioral Risk Factor Surveillance System (BRFSS), as well as the high school Youth Risk Behavior Survey and the School Health Profiles survey. These surveys provide essential data on major risk factors for the leading causes of morbidity, mortality and disability for use in health planning, tracking, and

evaluation. He has more than 40 years of public health experience, and 26 years of experience with the BRFSS. He is active in professional organizations, and is a former president of the national association of Directors of Health Promotion and Education (DHPE). He is currently the liaison from DHPE to the BRFSS National Working Group. In 2013, he was a state representative to a national Expert Panel on the future of the BRFSS related to technological and methodological changes. He has been actively involved in tobacco prevention efforts in Delaware, and helped build the Division's current Tobacco Prevention and Control Program. The BRFSS has been tracking tobacco use in the state since it was initiated in 1990.



James "Cole" Galloway, PT PhD is Director of the Pediatric Mobility Lab and Design Studio and Professor at the University of Delaware who reveals an unusual and inspiring way to unlock children's social, emotional, and cognitive skills. Neuroscientist and physical therapist James "Cole" Galloway thinks differently about the role of self-motivated mobility in shaping who we are in early life. As Co-Director of the Pediatric Mobility Lab and Design Studio and Professor at the University of

Delaware, he invents assistive devices for children with motor impairments. His approach of combining high tech and low tech—or "go tech"—to restore physical independence and its neurodevelopmental consequences for disabled children has garnered the interest and funding of the National Institutes of Health, the National Science Foundation, the Department of Education, the assistive technology industry and the toy industry. His lab has enjoys funding from the National Institutes of Health, the National Science Foundation, the Department of Education, and the toy and assistive technology industry. He was awarded the APTA's Outstanding New Academic Faculty Member and the Pediatrics Section's Research Award.





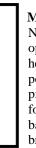






Iman Sharif, MD MPH is the Director for Community Engaged Research, Community Engagement and Outreach component of *ACCEL*. She is Professor of Pediatrics at the Sidney Kimmel Medical College of Thomas Jefferson University, is a pediatrician and health services researcher at Nemours/Alfred I. DuPont Hospital for Children. She is a graduate of the New York University School of Medicine, and completed residency training in Social Pediatrics at Montefiore Medical Center in the Bronx, NY. She has completed a fellowship

in Health Disparities at the Bronx Center for Reducing and Eliminating Health Disparities (2006), earned a Master of Science in Clinical Research at Albert Einstein College of Medicine (2006), and a Master of Public Health degree at Columbia University (2009). She is Division Chief of General Pediatrics at Nemours, Co-Chair of the Nemours Primary Care Research Collaborative. Dr. Sharif's passion is in research-based advocacy, with much of her work focused on understanding and reducing disparities in care. Key focus areas for research have included pediatric literacy promotion, effects of child media exposure, asthma, obesity, health literacy and language access.



Mary Kate Mouser, MEd is Executive Director of Nemours Health and Prevention Services (NHPS), an operating division of Nemours, one of the top pediatric health care systems in the nation. NHPS is focused on population health and has been recognized nationally for pioneering work in prevention of childhood obesity and for innovation in linking clinical practice and community-based prevention. Ms. Mouser joined Nemours in 2011, bringing 20 years of expertise in advocacy, government

and community relations and communication, most recently with the Monroe Carell, Jr. Children's Hospital at Vanderbilt. Ms. Mouser's background also includes extensive experience in strategic planning and capacity building for nonprofit organizations as well as work in fundraising, market research, product development and financial management. Under her leadership, NHPS has been awarded major grants from the Centers for Disease Control and Prevention and the Center for Medicare and Medicaid Innovation, and has expanded its focus to include an emphasis on quality, access and equity as well its historic mission of obesity prevention and the promotion of emotional and behavioral health for children. Mouser has a long history of personal engagement in community activities, having served on a wide variety of boards and committees. She has an undergraduate degree from the University of Kentucky and an advanced degree in human and organizational development from Vanderbilt University.

Monica Burnett MSPH CHES is a Research Associate at Christiana Care Health Systems, formerly an Evaluation and Research Scientist at Nemours with strengths in evaluating public health programs and clinical quality improvement initiatives. Her background and interests focus on breastfeeding and infant feeding promotion and professional behavior change strategies. Monica earned her MSPH at Johns Hopkins Bloomberg School of Public Health and is a certified health education specialist (CHES).



Richard J. Derman, MD MPH FACOG is Marie E. Pinizzotto Endowed Chair of Obstetrics and Gynecology at Christiana Care Health System of Obstetrics and Gynecology; Director, Center for Women's and Children's Health Research at Christiana Care, Professor at Thomas Jefferson University, and adjunct professor at the University of Delaware. His residency was served at Cornell University - the New York Lying-In Hospital. Dr. Derman earned his master's in public health from Johns Hopkins University. He served in India with the Peace

Corps and as medical director of the Peace Corps. He has been on the faculty at Cornell University and the University of Illinois' School of Medicine where he was also director of Women's Health and medical director and Principal Investigator of the Center of Excellence in Women's Health; a position he filled also at the University of Missouri and Christiana Care Health Systems. Dr. Derman has held the positions of associate dean for clinical research, associate dean for women's health, Schutte Chair in Women's Health, and professor of obstetrics and gynecology at the University of Missouri-Kansas City School of Medicine. Dr. Derman is a principal investigator of the Global Research Network for Women's and Children's Health, funded by the NIH, and is involved in research funded by the WHO and the Gates Foundation. He is a member of the steering committee for the Delaware Health Sciences Alliance. He has published more than 100 articles in indexed, peer-reviewed journals and is a leading advocate for outcomes research in women's health, currently serving as founding President of the Society for Health Outcomes in Women.



Stephanie Rogers, BS RN is Manager of Women's Health Programs and Research in the Department of Obstetrics and Gynecology at Christiana Care. In this position, Stephanie leads a multidisciplinary team including the Healthy Beginnings program, the WIC Breastfeeding Peer Counselor program, and other clinical efforts that focus on improving disparities in health outcomes and breastfeeding rates of women in underserved communities. She is also the Program Manager for the Center for Women's Emotional

Wellness, which provides behavioral health services for women before, during, and after pregnancy. Stephanie has experience with clinical and qualitative research methodologies around women and adolescent health. She works closely with many community agencies providing community health education and is an active member of the Wilmington Consortium, the Delaware Healthy Mother and Infant Consortium and is on the board of the Breastfeeding Coalition of Delaware. Stephanie also serves on the community engagement and outreach component of the National Institutes of Health funded Delaware Clinical and Translational Research Award.



Kate Dupont Phillips, MPH CHES PAPHS is a Population Health Specialist with Nemours Health & Prevention Services and is on the Board of the Breastfeeding Coalition of Delaware. She works on obesity prevention in early childhood, including implementation of nutrition, physical activity, screen time, and breastfeeding policies in child care settings; as well as breastfeeding promotion and support across the continuum of care. She leads the Early

Feeding Team at Nemours, which aims to improve breastfeeding support within Nemours and across Delaware. Kate earned a bachelor's degree in physical education and sports medicine from the University of Virginia and a master's degree in public health from Tulane University School of Public Health. Her experience includes health education and promotion, dissemination of best practices, with training and technical assistance on healthy eating, activity, and breastfeeding policies/programs, focused on the health of Delaware's children.



Allison Karpyn, PhD presently serves as Assoc. Director of The Center for Research in Education and Social Policy, as well as Assoc. Professor of Education at the University of Delaware. Current research include the study of in-store marketing approaches to promote purchase and consumption of healthier food options and understanding the impact a new supermarket has on residents in the surrounding community. She has published widely relating to school food, supermarket access, healthy corner

stores and strategies to develop and maintain farmers' markets in low income areas. Dr. Karpyn teaches Program Planning and Evaluation as well as Community Assessment in the MPH and DPH programs at the University of Pennsylvania and Thomas Jefferson. She is a member of the American Public Health Assoc., Society for Public Health Education, the American Evaluation Assoc., and certified a professional researcher by the Marketing Research Assoc. She earned her Bachelor's degree in Public Health at The Johns Hopkins University; her Masters and Doctorate degrees in Policy Research Evaluation and Measurement at the University of Pennsylvania.



Barret Michalec, PhD is Assist. Professor in the Dept. of Sociology and Assist. Director of Health Research for the Center for Drug & Alcohol Studies at the University of Delaware as well as Adjunct Research Assist. Professor in the Depart. of Family and Community Medicine at Thomas Jefferson University. He is Co-Chair of the Evaluation KCA of the DE-CTR ACCEL Program and also co-investigator for Epidemiology/Biostatistics and Community Engagement and Outreach KCAs. Dr.

Michalec received a PhD in Sociology from Emory University. His current projects include exploring the experiences of minority premedical students, investigating issues related to occupational status among healthcare providers, examining the concept of "leadership" and student leaders in medical education, and dissecting health professions students' perceptions of and engagement with interprofessional education programs.

ACCEL/DE-CTR Leadership

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ACCEL Component Leaders

KCA 2.0: Overall Center Organization and Management Plan (Admin Core)

Stuart Binder-Macleod PT PhD FAPTA, DE-CTR Principal Investigator, *University of Delaware*

KCA 3.1: Clinical and Translational Pilot Grants Program

Thomas Buchanan PhD, University of Delaware

KCA 3.2: Clinical Research Education Mentoring and Career Development

Robert E. Akins, Jr. PhD FAHA, Nemours

KCA 3.3: Clinical Research Design, Epidemiology and Biostatistics Core

William Weintraub MD MACC FAHA FESC, Christiana Care Health System

KCA 4.1: Clinical Research Support and Expansion Program Lynn Snyder-Mackler PT ATC SCS ScD, *University of Delaware* Steven Kautz PhD, *Medical University of South Carolina*

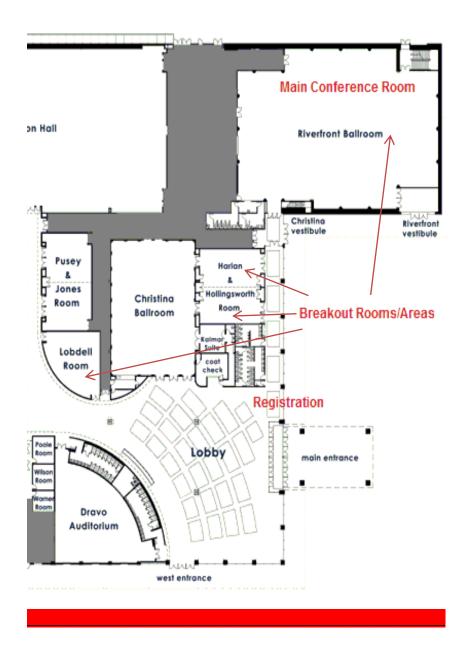
KCA 4.2: Community Engagement and Outreach Michael P. Rosenthal MD, *Christiana Care Health System* Iman Sharif MD MPH, *Nemours*

KCA 5.0: Evaluation Milestones Plan (Evaluation Core)

Steven S. Martin, MSc MA, *University of Delaware* Barret Michalec, PhD, *University of Delaware*

Directors of Communication

Michael Peterson EdD, *University of Delaware* H. Timothy Bunnell PhD, *Nemours*



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