APPOINTMENT

Approving the reappointment of Joylette L. Portlock to serve as a member of the Allegheny County Board of Health for a term to expire on January 13, 2020.

SPONSORED BY COUNTY EXECUTIVE FITZGERALD			
In Council	JULY	12*	, 2016.
Read and approved	by Motion of Counc	cil.	

John P. DeFazio President of Council

Attest:

Jared Barker Chief Clerk

Allegheny County Council

June 30, 2016

Honorable President and Members Allegheny County Council 119 Courthouse Pittsburgh, PA 15219

Dear Council Members:

Please find the attached resume of Joylette L. Portlock, Ph.D., whom I am recommending for reappointment to the Allegheny County Board of Health.

The powers and duties of the Health Board are set out in Section 12011 of Act 315, Local Health Administration Law, as amended. This Board shall exercise rule making power by formulation of rules for the prevention of disease, removal of conditions which constitute a menace to health and promote and preserve public health. I am recommending Ms. Portlock serve another year term which will end on January 13, 2020.

Ms. Portlock has earned a Bachelor of Science in Biology from the Massachusetts Institute of Technology, and also a Doctorate in Genetics from Stanford University School of Medicine. She has served as the Western Pennsylvania Outreach Coordinator for the Citizens for Pennsylvania's Future (PennFuture), and also has volunteered as a Member of the Climate Management Corps with the Climate Reality Project in Nashville, TN.

I appreciate your consideration, and ask you to act on this appointment as quickly as possible. Ms. Portlock will make herself available for review before the appropriate committee if members of Council wish to speak with her.

Sincerely,

Rich Fitzgerald

Allegheny County Executive

Joylette Portlock, Ph.D.

7334 Burton St., Pittsburgh, PA 15218 650-963-4821 ~ joylette@alum.mit.edu

CURRICULUM VITA

EDUCATION

Doctorate in Genetics (June 2006)

Stanford University School of Medicine, Department of Genetics, Stanford, CA Dissertation: "Characterization and Development of a Phage Integrase System for Gene Therapy."

Advisor: Dr. Michèle P. Calos

Bachelor of Science in Biology, Minor in Anthropology (June 1999)

Massachusetts Institute of Technology, Cambridge, MA

AFFILIATIONS AND AWARDS

Citizens' Climate Corps, Board of Directors (elected member, 2010-present)

Regional nonprofit increasing grassroots involvement in climate solutions

Roles: programming, development, graphic design

Don't Just Sit There – Do Something! (co-creator and star, 2012)

Ongoing video series about climate change, viewable at
dosomethingaboutclimate.com
Roles: research, scripting, on-screen presence and production, video editing, publicity

Graduate Service Award, 2002 National Science Foundation Pre-doctoral Fellowship, 2000

PROFESSIONAL EXPERIENCE

Western Pennsylvania Outreach Coordinator, Nov. 2008-May 2010 Citizens for Pennsylvania's Future (PennFuture), Pittsburgh, PA

- Managed and sustained all environmental policy outreach campaigns in Western Pennsylvania, including developing content for web and print materials, coordinating events, coalition building, intern and volunteer recruitment and management, research, and budget management
- Represented the organization in print and television media

Presenter Community Manager, May 2008-Nov. 2008

The Climate Reality Project, Nashville, TN

- Coordinated actions of presenter District Managers in 15 regions across the U.S. and world
- Built and maintained communication between staff and the 1100-member.

presenter community

• Facilitated the development of web tools to help presenters connect to one another

Member of Climate Leadership Corps, Jan. 2007-present

The Climate Reality Project, Nashville, TN; Volunteer Position

- Present to public audiences, as one of 1000 people trained in the U.S., a live, updated version of the slide show on climate change featured in the documentary An Inconvenient Truth
- Created and championed the internal Climate Presenters' wiki, a successful tool enabling communication, information, and file sharing among the 1100 presenters across the country
- Maintain up-to-date knowledge of climate science, the impacts of climate change, and both personal and policy-level solutions
- Modify the presentation as needed to incorporate local and regional issues as well as breaking news developments

Public Programs Coordinator, Feb. 2007-Oct. 2007

The Exploratorium, San Francisco, CA

- Created curriculum and activities for 4 novel beginners' workshops about genetics; workshop content remains accessible at http://www.exploratorium.edu/dnafiles/
- Invented, modified, and/or acquired materials for the workshops and prototyped them across several months with Exploratorium visitors
- Trained and mentored museum volunteers on how to facilitate the workshops
- Initiated relationships with other science centers in order to put the programs into use at centers across the country

Graduate Community Associate (Event Coordinator), Sept. 2001-Sept. 2003 Escondido Village Studio 1, Stanford University Graduate Life Office, Stanford, CA

- Coordinated regular (1-2/week) events and activities for a neighborhood of ~200 residents
- Organized the 1st and 2nd annual Graduate Carnivals
- Acquired funding through the Graduate Student Council and Graduate Student Programming Board and worked with these groups to manage publicity for large events
- (Sept. 2002-Sept. 2003), Co-chaired the Escondido Village Social Committee, leading a team of five in the management of events that served the more than 3,000 students in the EV community

Staff Assistant, Sept. 1999-May 2000

Office of Senator Joseph Biden, United States Senate, Washington, DC

 Greeted constituents and other office visitors; routed phone calls, letters, and email; managed office supplies and data backups, conducted tours of U.S. Capitol

Docent/Teaching Assistant, Jan. 2004-June 2004

Tech Museum of Innovation, San Jose, CA and Stanford Department of Genetics, Stanford, CA

- Developed interactive docent-led programming for use in the newly created genetics exhibit; this programming was well received by both management and visitors
- Engaged museum visitors and fostered interest in scientific study via a friendly teaching role
- Proved ability to relate complex subjects to a lay audience in a fun and interesting way

Tutor, Nov. 2002-Apr. 2003

Project Read, East Palo Alto, CA; Volunteer Position

• Tutored and mentored an adult literacy student one-on-one; created lesson plans, and kept administrative records

Instructor, June 2000-Aug. 2000

Followspot Performing Arts Camp, Fairfax, VA

• Created curriculum (about puppets and puppet-making) and taught classes to kids ages 5-11, five days a week.

Teaching Assistant, Introductory Chemistry, Feb. 1999-May 1999

Department of Chemistry, Massachusetts Institute of Technology, Cambridge, MA

• Taught a recitation session, in addition to holding office hours and special study sessions; graded homework and exams.

PUBLICATIONS

Portlock, J.L., Keravala, A., Bertoni, C., Lee, S., Rando, T.A., Calos, M.P. "Long-term increase in mVEGF164 in mouse hindlimb muscle mediated by phage phiC31 integrase after nonviral DNA delivery." Human Gene Therapy. 2006 Aug;17(8): 871-6.

Keravala, A., Portlock, J.L., Nash, J.A., Vitrant, D.G., Robbins, P.D., Calos, M.P. "PhiC31 integrase mediates integration in cultured synovial cells and enhances gene expression in rabbit joints." Journal of Gene Medicine. 2006 Aug;8(8):1008-17.

Portlock, J.L., Chalberg, T.W., Olivares, E.C., Thyagarajan, B., Kirby, P.J., Hillman, R.T., Hoelters, J., Calos, M.P. "Integration specificity of phage phiC31 integrase in the human genome." Journal of Molecular Biology. 2006 Mar 17;357(1):28-48.

Portlock, J.L., Calos, M.P. "Site-specific genomic strategies for gene therapy." Current Opinion in Molecular Therapeutics. 2003 Aug;5(4):376-82. Review.

ADDITIONAL SKILLS

Conversational French, Spanish, and American Sign Language

COUNTY OF ALLEGHENY

OFFICE OF THE COUNTY COUNCIL

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July 13, 2016

Dr. Joylette L. Portlock 7334 Burton Street Pittsburgh, PA 15218

Dear Dr. Portlock:

This is to inform you that at the Regular Meeting of Allegheny Council held on July 12, 2016 Council approved your reappointment to serve as a member of the Allegheny County Board of Health, for a term to expire on January 13, 2020.

Congratulations on your reappointment and best of luck in this undertaking. We look forward to receiving your recommendations and stand willing to assist you in any way you believe appropriate.

Sincerely,

Edward J. Kress, Appointment Review Committee Chair

Edward J Kress

Allegheny County Council

Dr. Karen Hacker, Director, Allegheny County Health Department

EJK/sb

cc: