Overview of the Collection

<table>
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<tr>
<th>Repository:</th>
<th>The HistoryMakers® 1900 S. Michigan Avenue Chicago, Illinois 60616 <a href="mailto:info@thehistorymakers.com">info@thehistorymakers.com</a> <a href="http://www.thehistorymakers.com">www.thehistorymakers.com</a></th>
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<tbody>
<tr>
<td>Creator:</td>
<td>Berger-Sweeney, Joanne</td>
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<tr>
<td>Title:</td>
<td>The HistoryMakers® Video Oral History Interview with Joanne Berger-Sweeney,</td>
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<tr>
<td>Dates:</td>
<td>April 23, 2013</td>
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<td>Bulk Dates:</td>
<td>2013</td>
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<td>Physical Description:</td>
<td>8 uncompressed MOV digital video files (3:29:45).</td>
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<tr>
<td>Abstract:</td>
<td>Neurobiologist and academic administrator Joanne Berger-Sweeney (1958 - ) is Dean of the School of Arts and Sciences at Tufts University and a Fellow of in the American Association for the Advancement of Science. Berger-Sweeney was interviewed by The HistoryMakers® on April 23, 2013, in Boston, Massachusetts. This collection is comprised of the original video footage of the interview.</td>
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<td>Identification:</td>
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Biographical Note by The HistoryMakers®

Neurobiologist and academic administrator Joanne Berger-Sweeney was born in 1958. After graduating from Wellesley College in 1979, she went on to receive her M.P.H. degree in environmental health sciences from the University of California, Berkeley in 1981 and her Ph.D. degree in neurotoxicology from the Johns Hopkins School of Public Health in 1989.

Following her graduate training, she worked for two years at the Institut National de la Santé et de la Recherche Médicale (INSERM), a multidisciplinary public
health research institution in France. Berger-Sweeney then joined Wellesley College in 1991 as the Allene Lummis Russell Professor in Neuroscience and was named associate dean in 2004. As the associate dean, Joanne Berger-Sweeney oversaw twenty academic departments and programs. Not only was she active in the Minority Mentoring Program at Wellesley College, but she also served as director of the Neurosciences Program and as the director of the Society for Neuroscience’s Minority Neuroscience Fellowship Program. In 2010, Berger-Sweeney was appointed as Dean of the School of Arts and Sciences at Tufts University – the largest school at the university.

Joanne Berger-Sweeney’s research focuses on the neurobiology of learning and memory. She has helped to advance understanding of normal memory and cognitive processes and how these processes malfunction in neurodevelopmental and neurodegenerative disorders, such as Rett syndrome and Alzheimer's disease. She is a member of the Dana Alliance for Brain Initiatives and has served on numerous national and professional boards and committees. Berger-Sweeney has been a member of the Behavioral Neuroscience Review Panel of the National Science Foundation, a member of the National Institutes of Health (NIH) Study Section panel, and a member of the editorial board of Behavioral Neuroscience. She was also treasurer for the Society for Neuroscience.

Her honors include being named a Fellow by the Faculty for Undergraduate Neuroscience, receiving a Lifetime Mentoring Achievement Award from the Society for Neuroscience, and a National Science Foundation Young Investigator award. In 2012, she was elected as a Fellow in the American Association for the Advancement of Science.

Joanne Berger-Sweeney was interviewed by The HistoryMakers on April 23, 2013.

Scope and Content

This life oral history interview with Joanne Berger-Sweeney was conducted by Larry Crowe on April 23, 2013, in Boston, Massachusetts, and was recorded on 8 uncompressed MOV digital video files. Neurobiologist and academic administrator Joanne Berger-Sweeney (1958 - ) is Dean of the School of Arts and Sciences at Tufts University and a Fellow of in the American Association for the Advancement of Science.
Restrictions

Restrictions on Access

Restrictions may be applied on a case-by-case basis at the discretion of The HistoryMakers®.

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Related Material

Information about the administrative functions involved in scheduling, researching, and producing the interview, as well as correspondence with the interview subject is stored electronically both on The HistoryMakers® server and in two databases maintained by The HistoryMakers®, though this information is not included in this finding aid.

Controlled Access Terms

This interview collection is indexed under the following controlled access subject terms.

Persons:

Berger-Sweeny, Joanne

Crowe, Larry (Interviewer)

Hickey, Matthew (Videographer)

Subjects:

African Americans--Interviews
Organizations:

HistoryMakers® (Video oral history collection)

The HistoryMakers® African American Video Oral History Collection

Occupations:

Neurobiologist

Academic Administrator

HistoryMakers® Category:

ScienceMakers|EducationMakers

Administrative Information

Custodial History

Interview footage was recorded by The HistoryMakers®. All rights to the interview have been transferred to The HistoryMakers® by the interview subject through a signed interview release form. Signed interview release forms have been deposited with Jenner & Block, LLP, Chicago.

Preferred Citation


Processing Information

This interview collection was processed and encoded on 2/5/2020 by The
Joanne Berger-Sweeney talks about her family background. Her mother, Arminta Odessa Parks, was born in June of 1926 in Atlanta, Georgia. She grew up around influential African American civil rights leaders, including Martin Luther King Jr. and W.E.B. Du Bois. After earning her B.A. degree from Clark Atlanta University, she received a Master’s degree in sociology from Atlanta University. Berger-Sweeney’s father, Paul Wesley Sweeney, Sr., was born in June of 1921 in Cincinnati, Ohio, and later grew up in Harlem, New York. His family name, Sweeney, derives from an Irish ancestor, who was an abolitionist lawyer that married a slave. Her father served in the Navy and attended Clark Atlanta University, where he met his wife, Arminta Odessa Parks, and played varsity basketball. He then graduated as salutatorian from Howard University Law School and moved the family to Los Angeles, California, where Berger-Sweeney was born. African American families. African American parents--Education. African American universities and colleges--Alumni and alumnae. Clark Atlanta University.
Joanne Berger-Sweeney’s father moved the family to Los Angeles, California after earning his J.D. degree from Howard University Law School. He worked at the Urban League there before starting his own private law practice. Her mother worked at the Angeles Girl Scout Council. Berger-Sweeney talks about her memories growing up in Los Angeles. She lived in the Los Angeles flatlands, Baldwin Hills and Inglewood. Her earliest childhood memory is of her falling off of her mother’s white Ford Falcon and losing her two front teeth. Some of her other childhood memories include camping with her family, her father driving to New York in his black Cadillac during the L.A. Watts Riots, Dr. Martin Luther King Jr. preaching at her church, Holman Methodist Church, and being raised during the Civil Rights era. She talks about her parents, her brothers, the transformation of Inglewood and her experience at Virginia Rhode Elementary School.

African American families--California--Los Angeles.
National Urban League--People.
Childhood and youth--California--Los Angeles.
King, Martin Luther, Jr., 1929-1968--Public appearances--California--Los Angeles.
Civil rights movements--California--Los Angeles--History--20th century.

Joanne Berger-Sweeney grew up in Los Angeles, California. Her family’s civil rights activity was often facilitated through her church, Holman Methodist Church. She recalls not being able to go to Disneyland until her late childhood due to their segregation policy and her family’s participation in the grape protest in support of the United Farm Workers. Berger-Sweeney also talks about her mother’s influence on her intellectual development. Her interest in science emerged when she was in middle school, at Monroe Junior High School, and developed
further after becoming fascinated with the relationship between the brain and the body. In 1971, Berger-Sweeney began attending Morningside High School. She was a cheerleader, a member of the student council and enjoyed reading the works of W.E.B. Du Bois and Richard Wright. After graduating in 1975, she went to Malaysia on a fellowship from the American Field Service (AFS). She talks about her experience there.

Civil rights movements--California--Los Angeles--History--20th century.
Disneyland (Calif.)--Social aspects.
African Americans--Segregation--Law and legislation--California.
African American high school students--Intellectual life--California.

Video Oral History Interview with Joanne Berger-Sweeney, Section A2013_008_001_004, TRT: 4:30:23 2013/04/23

Joanne Berger-Sweeney graduated from Morningside High School in Inglewood, California in 1975. She then spent the summer before entering college in Malaysia on a fellowship from the American Field Service. She reflects on her experience in Malaysia and talks about her decision to attend Wellesley College in Massachusetts. She majored in psychobiology, which was inspired by conversations she had with her mother. During her freshman year at Wellesley, her mother died of a brain aneurysm. She struggled with her academics that first year but managed to improve thereafter. After receiving her B.A. degree in 1979, Berger-Sweeney attended the University of California, Berkeley, where she founded a Black-student organization and studied environmental health sciences. She talks about her experience there, her post graduate employment opportunities, and her decision to pursue her doctoral degree in neurotoxicology at Johns Hopkins University.

American Field Service--Scholarships, fellowships, etc.
Malaysia--Description and travel.
African American college students.
Joanne Berger-Sweeney received her Ph.D. degree in neurotoxicology from Johns Hopkins University in 1989. Her dissertation research focused on the effects of drugs on the functioning of acetylcholine, a neurotransmitter that affects the process of learning and memory, in the basal forebrain. She describes her findings and talks about her experience working in Dr. Joseph Coyle’s laboratory. In 1990, Berger-Sweeney did post-doctoral research at the National Institute of Health and Medical Research in Paris, France. Her research there continued to focus on the neurobiology of learning and memory, and has contributed to studies on neurodevelopmental disorders, such as Rett Syndrome, and neurodegenerative disorders, such as Alzheimer’s disease.

Joanne Berger-Sweeney talks about Rett Syndrome, which is a neurodevelopmental disorder caused by a genetic mutation that occurs in children, and primarily affects females. The disorder negatively affects growth, motor skills, communication abilities, breathing, and other organ functions. While there is no cure for the disorder, Berger-Sweeney’s research is focused on understanding the disease by utilizing an animal model to test potential therapies and treatments. In 1991, she returned to her alma mater, Wellesley College, as an assistant professor. In 1995, she established the Minority Neuroscience Fellowship Program there, and was appointed as Associate Dean in 2004. She talks about her professional awards,
which include the Young Investigator Award from the National Science Foundation and her appointment as fellow of the International Behavioral Neuroscience Society. In 2010, Berger-Sweeney was appointed as dean of Tuft University’s School of Arts and Sciences; she talks about her experience there.

Rett syndrome.

Neurodevelopmental diseases--therapy.

Wellesley College.

Minorities--Science--Scholarships, fellowships, etc.

International Behavioral Neuroscience Society.

Video Oral History Interview with Joanne Berger-Sweeney, Section A2013_008_001_007, TRT: 7:27:43 2013/04/23

Joanne Berger-Sweeney talks about her responsibilities as dean of the School of Arts and Sciences at Tufts University. Under her leadership, along with the direction of Peniel Joseph, the Center on Race and Democracy was established in 2012. Also that year, she was appointed as fellow of the American Association for the Advancement of Science. She describes her goals for Tufts University, as well as how she balances her administrative responsibilities with her research duties. Berger-Sweeney talks about her hopes and concerns for the African American community, her children, her legacy and life choices, and how she would like to be remembered.

Tufts University. School of Arts and Sciences--Deans (Education).

Tufts University. Center for the Study of Race and Democracy.

Joseph, Peniel E.

American Association for the Advancement of Science.

African American families.

Video Oral History Interview with Joanne Berger-Sweeney, Section A2013_008_001_008, TRT: 8:08:33 2013/04/23

Joanne Berger-Sweeney describes her photos.

Photographs.