

# Bryce DuBois

## CURRICULUM VITAE

### EDUCATION

#### City University of New York, Graduate Center

- Ph.D. Environmental Psychology, June 2016. Advisor: Dr. Setha Low. Committee: Mr. David Chapin, Dr. Keith Tidball, Dr. Leigh Graham. Outside readers: Dr. William Kornblum and Dr. Dana Taplin.  
Dissertation title: *Beaches, People, and Change: A Political Ecology of Rockaway Beach After Hurricane Sandy*.
- M.A. Psychology, December 2012. Advisor: Dr. Setha Low. Committee: Mr. David Chapin  
Thesis title: *(Un)Intended Consequence: The surf environment of Rockaway Beach, NY*

#### University of Massachusetts at Dartmouth

- M.A. Clinical Psychology, December 2009. Advisor: Dr. Teal Pedlow  
Thesis title: *Theory-Based Predictors and the Role of Adverse Childhood Experiences on Condom Use and Problematic Drinking Among College Students*

#### Salve Regina University

- B.A. in Psychology, Pell Scholar Honors Graduate, Cum Laude, May 2005

### RESEARCH EXPERIENCE

- Research Assistant, *Visionmaker Jamaica Bay: Analysis of community-generated adaptation strategies to enhance residence ecosystems in Jamaica Bay, New York*. September 2015-December 2016. Department of Natural Resources, Cornell University. Principal Investigator: Dr. Shorna Allred.
- Extension Associate, *Post-Sandy Environmental Learning*. October 2013-Present. Civic Ecology Lab, Cornell University. Principal Investigator: Dr. Marianne Krasny.
- Research Assistant, *Task 2: Social-Ecological Research and Needs Assessment for the Science and Resilience Institute at Jamaica Bay*. March 2014-August 2014. Department of Natural Resources, Cornell University. Principal Investigator: Dr. Shorna Allred.
- Research Assistant, *The Rockaways' place on the map: Civic disparities in recovery planning and policymaking after Superstorm Sandy*. August 2013-June 2014. John Jay College. Principal Investigator: Dr. Leigh Graham.
- Extension Associate, *Landscapes of Resilience*, New York City. April 2013-October 2013. Civic Ecology Lab, Cornell University. Principal Investigator: Dr. Keith Tidball.
- Research Assistant, *Cultural Ethnography, Jones Beach State Park*. July 2012. The Public Space Research Group, CUNY. Principal Investigator: Dr. Setha Low.
- Research Assistant, *Ethnographic Overview and Assessment, National Park Service, Gateway National Recreation Area, Staten Island Unit*. February 2012-Present. ActKnowledge, New York, NY. Principal Investigator: Dr. Dana Taplin.
- Research Director, *Surfers Speak Up!* June 2011-June 2012. CUNY Graduate Center, New York, Department of Psychology. Principal Investigator: David Chapin
- Co-Researcher, *Technology and Weight Management*. May 2009-August 2009. UMass Dartmouth, North Dartmouth, MA, Department of Psychology. Principal Investigator: Dr. Elizabeth Richardson

- Co-Researcher, *Influences of Childhood Maltreatment on Risky Behaviors*. September 2008-August 2009. UMass Dartmouth, North Dartmouth, MA, Department of Psychology. Principal Investigator: Dr. Teal Pedlow
- Co-Researcher, *Presumed Avenues to Adulthood*. September 2004-May 2005 Salve Regina University, Newport, RI, Department of Psychology. Principal Investigator: Dr. Sheila Quinn

### **RESEARCH INTERESTS**

- Urban Environmental Education
- Environmental Stewardship and Civic Ecology
- Urban Political Ecology
- Just Public Space
- Urban Public Parks and Beaches
- Ethnography of Place and Space
- Social-Ecological Systems Resilience

### **UNIVERSITY TEACHING POSITIONS**

- Visiting Assistant Professor, *Research Methods and Statistics and Health Psychology (2 sections)*, Spring 2017, Providence College, Psychology Department.
- Adjunct Faculty, *Environmental Psychology*, Spring 2017, Rhode Island School of Design, History, Philosophy and Social Sciences Concentration.
- Adjunct Instructor, *Children of New York*, Spring & Fall 2013. Brooklyn College, CUNY, Children and Youth Studies Program, Department of Sociology
- Adjunct Instructor, *Social Psychology*, Fall 2012. John Jay College, CUNY, Department of Psychology
- Teaching Assistant, *Statistics*, Fall 2009-Spring 2010, UMass Dartmouth, Department of Psychology
- Teaching Assistant, *Clinical Psychology*, Fall 2008-Spring 2009, UMass Dartmouth, Department of Psychology

### **FELLOWSHIPS**

- Postdoctoral Associate, Department of Natural Resources, Cornell University. September 2016-December 2016.
- Totten Fellow, New York City Urban Field Station, United States Forest Service, June 2014-present
- Research Assistant Fellowship, 2011-2012, Graduate Center, CUNY

### **CONFERENCE LEADERSHIP AND UNIVERSITY SERVICE**

- Reviewer, *Ecology and Society*, 2015.
- Reviewer, *The International Journal of E-Planning Research (IJEPR)*, 2014.
- Co-Organizer, Climate Change and Environmental Education: Framing Perspectives Workshop, New York University, EE Capacity, New York, NY, June 3, 2014
- Co-Organizer, 10-13th Annual Nature, Ecology & Society Colloquium. CUNY Graduate Center, Environmental Psychology, New York, March 2011-2014
- Student Member, Events Committee, Environmental Psychology Program, CUNY, 2010-present
- Student Member, Program Restructuring Committee, Environmental Psychology Program, CUNY, 2010-present

## PEER-REVIEWED PUBLICATIONS

- Krasny, M.E. & **DuBois, B.** (2016). Climate Adaptation Education: Embracing Reality or Abandoning Environmental Values?. *Environmental Education Research*, 1-12.
- **DuBois, B.** & Krasny, M.E. (2016). Educating with Resilience in Mind: Addressing Climate Change in Post-Sandy New York City. *The Journal of Environmental Education*, 1-16.  
<http://www.tandfonline.com/doi/pdf/10.1080/00958964.2016.1167004>
- Smith, JG, **DuBois, B.** and Corwin, J. (2016). Assessing Social Learning Outcomes Through Participatory Mind Mapping. *Journal of Extension*, 54(1).
- Smith, JG, **DuBois, B.**, and Krasny, ME. (2016). Framing for Resilience through Social Learning: Impacts of Environmental Stewardship on Youth in Post-disturbance Communities. *Sustainability Science, Online*, 1-13.
- Chan, J., **DuBois, B.**, & Tidball, KGT. (2015). Refuges of local resilience: Community gardens in post-Sandy New York City. *Urban Forestry & Urban Greening*, 14, 625–635.
- Wridt, P, Seley, J., Fisher, S. & **DuBois, B.** (2014) Participatory Mapping Approaches to Coordinate the Emergency Response of Spontaneous Volunteers after Hurricane Sandy. *International Journal of E-Planning Research*.

## BOOK CHAPTERS

- Allred, S., **DuBois, B. (co-lead author)**, Bunting-Howarth, K., Tidball, K., & Solecki, W. (2016). Chapter 4: Social-Ecological System Transformation in Jamaica Bay. In: E. Sanderson, B. Solecki, J. Waldman, and A.S. Parris (Eds.), *Prospects for Resilience: Insights from New York City's Jamaica Bay*. Washington, D.C.: Island Press.
- Krasny, M.E., Chang, C., Hauk, M., **DuBois, B.** (2016). *Climate Change Education*. In: Russ, A. and Krasny, M. (Eds.), *Urban environmental education review*. Ithaca, New York: Cornell University Press.

## OTHER PUBLICATIONS

- Krasny, ME & **DuBois, B.** (23 February 2016). Will Online Courses Make Education a Human Right? *Zocalo Public Square*. <http://www.zocalopublicsquare.org/2016/02/23/will-online-courses-make-education-human-right/ideas/nexus/>.
- **DuBois, B.** and ME Krasny. (2015). Educating with Resilience in Mind: Environmental Education in Post-Sandy New York City. Civic Ecology Lab, Ithaca NY. DuBois Krasny Resilience EE 2015
- Krasny, M., J. Carey, **B. DuBois**, C. Lewis, J. Fraser, K. Fulton, B. Spitzer, L. Leou, J. Braus, A. Ferguson, J. Marcos-Iga, and A. Price. (2015). Climate Change and Environmental Education: Framing Perspectives. Cornell University, Ithaca NY. Krasny et al Climate Perspectives 15
- **DuBois, B.**, Allred, S.B, Tidball, K.G., Bunting-Howarth, K.E., Ferenz, G., & Filiberto, D. (2015). Past and Future Social-Ecological Systems Perspectives of Jamaica Bay: Results from an Annotated Bibliography and Focus Groups. Final report delivered to Rockefeller Foundation.
- **DuBois, B.** (2014). Further Recommended Readings: Human Coastal Environment Relations. *The People, Place, and Space Reader* Website: <http://peopleplacespace.org/frr/human-coastal-environment-relations/>.
- **DuBois, B.B.** and Krasny, M.E. (2014). Environmental Education Response to Hurricane Sandy in the New York Metropolitan Region.

- **DuBois, B. B.** and Tidball, K. G. (2013). Greening in Coastal New York Post-Sandy #CEL004. In Cornell Civic Ecology Lab (Ed.), *Civic Ecology Lab White Paper Series* (pp. 42). Ithaca, NY: Cornell University.

## PRESENTATIONS

### Conference Panels

- 2016. *Critique, Praxis, and Power in Urban Social-Ecological Systems*. American Association of Geographers Conference, San Francisco, CA.
- 2013. *Surfing and Psychology — Surfers' Experience, Identity, and Empowerment in Context*. American Psychological Association Conference, Honolulu, Hawaii.

### Conference Presentations

- **DuBois, B.** (2017). "Demand the Sand": Refiguring and Restoring Rockaway Beach Post-Hurricane Sandy. DOPE 2017, Lexington, KY.
- Smith, J., **DuBois, B.** & Li, Y. (2016). Machine Learning for Qualitative Research and Evaluation. NAAEE, Madison, WI.
- **DuBois, B.** (2014). Speaking of/to Power: Narratives and Power in the Spectrum of Field Research. Temple Critical Geography Conference, Philadelphia, PA.
- Graham, L. & **DuBois, B.** (2014). The Rockaways' Place on the Map: Civic Disparities in Recovery Planning and Policymaking after Superstorm Sandy. Association for Public Policy Analysis and Management, Albuquerque, NM.
- Chan, J., **DuBois, B.**, Tidball, K.G. (2014). Places and Spaces of Resilience: Community gardens in Post-Sandy New York City. Paper presented at American Association of Geographers, Tampa, FL.
- **DuBois, Bryce** (2013). The Surf Environment at Rockaway Beach, NY. Edra44, Providence, RI.
- **DuBois, B.**, Fisher, S.R., Jaicks, H., Kimiagar, B. (2012). Putting the public back in public environmental engagement. Poster presented at The Society for the Psychological Study of Social Issues Biennial Conference, Charlotte, NC.
- **DuBois, Bryce** (2011). Surfing at Rockaway Beach. Presentation at Environmental Psychology Research Day. Graduate Center, CUNY, New York, NY.
- **DuBois, B.D.** & Pedlow, T.P. (2010). Theory-based predictors and the role of adverse childhood experiences on condom use and problematic drinking among college students. Poster accepted for presentation at the International Conference for Behavioral Medicine, Baltimore, MD.
- **DuBois, B.D.** (2005). Presumed courses of action and perspectives of adulthood in emerging adults. Poster presented at the American Psychological Association convention, New York, NY.

### Invited Talks & Lectures

- **DuBois, B.** (2015). Towards Just Public Beaches: The Case of Rockaway Beach Post-Sandy. SustainAware/Global Kids.
- **DuBois, B.** (2015). On Ethnography of Public Space and Urban Ecology. NYU Polytechnic.
- **DuBois, B.** (2014). Beneath the Beach, the Sand: Conflicts over beach meaning and practices post-Sandy. Dissertation Symposium, CUNY, New York, NY.
- **DuBois, B.** (2014). Environmental Education Response to Environmental Education in the New York Metropolitan Region. Climate Change and Environmental Education: Framing Perspectives Workshop, New York University, EE Capacity.

- **DuBois, B.** (2014). NYC Urban EE Since Sandy. EE Capacity Webinar.
- **DuBois, B. & Chan, J.** (2013). Community Gardens Post-Sandy Group-Think. NYC Urban Field Station, Queens, NY.

## **CERTIFICATIONS, LANGUAGES & SKILLS**

- **Certificates**  
Human Subjects Protocol, City University of New York, Graduate Center
- **Languages**  
English, native language  
Spanish, read & write
- **Skills**  
Statistical and qualitative data analysis software including SPSS, R, SAS, Atlas.ti., and NVivo.  
Proficient in Final Cut Pro and similar video editing software  
Proficient in Dreamweaver, Wordsmith, and similar online publishing tools  
Zotero Citation and File Manager

## **MEMBERSHIPS**

- North American Association for Environmental Education, 2014-present.
- America Association of Geographers, 2015-present
- Society for Environmental, Population and Conservation Psychology (APA Division 34), 2011-present
- Public Environmental Engagement Research Group, 2011-present
- The American Shore and Beach Preservation Association, 2011-present

## **ADDITIONAL RELEVANT WORK EXPERIENCES**

- Consultant, Assistant Data Manager. Global Entrepreneurial Monitor, London Business School, London, UK. April 2010-December 2012
- Community Treatment Specialist and DBT Clinician. East Bay Center, Barrington, RI. October 2007-July 2010