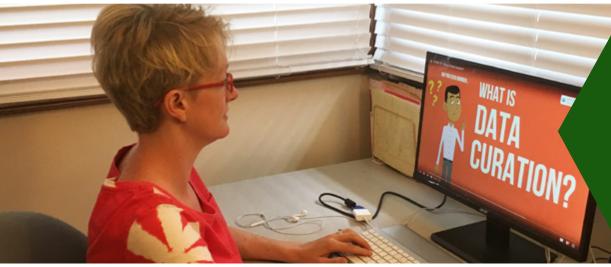
## ICPSR MISS BULLETIN





## Video team wins award

The group behind the ICPSR 101 video series is chosen as ICPSR's Innovators of the Year.

# Another sizzling #ICPSRSummer

New locations, courses, scholarships for 2018 Summer Program.



## COUNCIL ENDORSES NEW ICPSR STRATEGIC PLAN

"ICPSR's Strategic Plan articulates our vision for a data-driven future and ICPSR's role in stewarding data to enable transformative and reproducible scientific research and evidence-building."

Margaret Levenstein, ICPSR director

The ICPSR Council has given its endorsement to ICPSR's new Strategic Plan, which details an organizational paradigm shift to support research data through 2021 and beyond. The ICPSR Council is the governing board that represents ICPSR's 778 member institutions.

"This Strategic Plan highlights all of the great things about ICPSR: its data stability, security, innovation, and access," said Council President Michael Jones-Correa, President's Distinguished Professor of Political Science at the University of Pennsylvania.

Council member Jane Fry, Data Services Librarian at Carleton University (Ottawa, ON) and Carleton's longtime Official Representative to ICPSR, said the new plan will help articulate ICPSR's mission to everyone connected to the organization. "If you don't have anything to check back against, how do you really know how you're doing?" she said.

The plan highlights and supports four key strengths:

Innovation: ICPSR is in the midst of an organizational paradigm shift to connect and integrate its archival, stewardship, and educational activities. ICPSR will draw on its unique status as a membership consortium to bring the highest value data and educational services to its members and to the broader research and evidence-building communities.

Security: ICPSR's transformation will allow it to support increases in the quantity and variety of research data, as well as changes in how researchers seek and use information. ICPSR will support access to and interoperability of non-designed, organic data such as social media, administrative, imaging, health, and commercial data. ICPSR will embrace data stewardship standards that support ethical, privacy-protecting, and reproducible research and interoperable data resources.

**Preservation:** ICPSR's administrative structures will promote greater resource efficiency, consistent implementation of best practices, and prudent investment in strategically-identified priorities, including continuous technological



Video by Jenna Tyson

improvement. ICPSR will strengthen its capacity to ingest, curate, preserve, and disseminate more data, and more types of data, at lower cost and greater user accessibility.

Access: ICPSR will leverage its experience over the last half-century in training thousands of students in quantitative methods to build new, innovative tools for researchers, teachers, and students so that they can understand and participate in the twenty-first century data revolution.

"ICPSR's Strategic Plan articulates our vision for a datadriven future and ICPSR's role in stewarding data to enable transformative and reproducible scientific research and evidence-building. ICPSR's Council, its member institutions, and every one of its employees worked to make this strategic plan a concrete guide to realizing that vision," said Margaret Levenstein, ICPSR's director.

#### For more information

Read ICPSR's Strategic Plan for 2017-2021
Video: ICPSR's Strategic Plan
The ICPSR Council
ICPSR member institutions

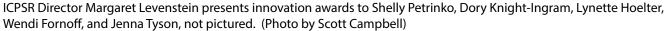
By Dory Knight-Ingram

"If you don't have anything to check back against, how do you really know how you're doing?"

Council member Jane Fry, Data Services Librarian at Carleton University (Ottawa, ON) and Carleton's longtime Official Representative to ICPSR

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The team behind the ICPSR 101 video series has been honored as the 2018 ICPSR Innovators of the Year. The ICPSR 101 series focuses on frequently-asked questions and the many research data resources available from ICPSR.

# INNO ATOR ICPSR HALL OF HEROES

### ICPSR's 2018

### INNOVATORS OF THE YEAR

Videos in the ICPSR 101 series include:

What is ICPSR?

What is Data Curation?

What are Metadata (and why are they so important)?

The ICPSR 101 video production team was recognized as Innovators of the Year during the June ICPSR Council Meeting in Ann Arbor. The awardees are Jenna Tyson, multimedia designer; Lynette Hoelter, assistant research scientist and instructional resources director; Dory Knight-Ingram, senior editor; Shelly Petrinko, conferences manager; and Wendi Fornoff, senior web designer/administrator.

Members of the ICPSR Staff Advisory Committee (StAC), which selected the winners this year, praised the team's efforts. "The ICPSR 101 team has released three production-quality videos in the past year. The videos are short, informative, and entertaining. They address the problem of how to quickly explain who we are and what we do, and the videos are appropriate for every one of our stakeholder audiences, from data professionals to funders to the general public. StAC members were quickly able to identify a variety of contexts and audiences where the videos have been used to showcase ICPSR's work. They also provide a creative new

**Innovation** | Continued on page 6

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#### **Innovation** | Continued from page 5



Multimedia designer Jenna Tyson examines an ICPSR 101 video about data curation.

way to carry out our leadership and educational goals," judges wrote.

"It is worth noting that all of the submissions were team awards that drew from across ICPSR" said Margaret Levenstein, ICPSR's director. "The selection committee was very encouraged by this and think it reflects well on our increasingly collaborative and cooperative work culture."

#### Related:

For work that led to new disability archive, Alison Stroud is first recipient of ICPSR Staff Innovator of the Year Award!

Matthew Richardson wins 2017 ICPSR Innovator Award

By Dory Knight-Ingram



#### Runners-up:

Congratulations also to a great group of runners-up for the 2018 ICPSR Innovator Award:

- For their work to create innovative promotions announcing the launch of ICPSR's new data dissemination system: Scott Campbell, Abay Israel, Dory Knight-Ingram, Kathryn Lavender, Anna Ovchinnikova, Shelly Petrinko, Sarah Rush, Alison Stroud, Jenna Tyson, and Kil-Sang Kim.
- For their planning and implementation of ICPSR's first live Save the Data Event: Linda Detterman, David Bleckley, Johanna Bleckman, Dory Knight-Ingram, Anna Ovchinnikova, Shelly Petrinko, Piper Simmons, and Jenna Tyson.

ICPSR HOSTS NEW CENSUS

DATA REPOSITORY

A new <u>United States Census Bureau Data Repository</u> has been launched to preserve and disseminate materials provided by the Census Bureau. ICPSR has also listed additional Census-related data collections from its larger holdings.

This repository helps fulfill key recommendations made by the 2017 "Report of the Commission on Evidence-Based Policymaking." Specifically, the repository improves transparency by establishing a "searchable inventory, through which the public can learn about the data that government collects." The robust metadata also enable "researchers inside and outside government ... [to] be better able to identify which data are needed and useful for answering policy questions, conducting program evaluations, and reducing inefficient and unnecessary data requests."

This repository continues the long-standing partnership between the Census Bureau and ICPSR, dating back to the 1960s. During that time, ICPSR digitized historical population and demographic data from the published reports of the US decennial census from 1790 to 1970, and made them available to the scholarly community. Several individuals and groups have supported the development of this repository, including Bonnie Moore (Census Bureau), Todd Gardner (Census Bureau), Jared Lyle (ICPSR), the NSF-Census Research Network, and the Federal Statistical Research Data Centers.

"We are proud to host the repository, which is using ICPSR's new technology platform, Archonnex," said ICPSR Director Margaret Levenstein.

By Jared Lyle



"The statistics produced by the US Census Bureau have immense value, both current and historical. We are delighted to partner with ICPSR, one of the most respected data curation institutions in the world. In doing so, we honor the trust our respondents have shown that the Census Bureau will preserve the critical metadata needed to interpret our statistics into the indefinite future."

John Abowd, Chief Scientist and Associate Director for Research Methodology, US Census Bureau

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#### **Summer Program** | Continued from page 9

#### **New Statistical Workshops in 2018**

*Introduction to R (May 14–16, Houston)* 

Utilizing the "tidyverse" tools, this workshop shows how writing code in R can be both easy and intuitive. Topics include graphics, data management and modeling, automated updating of tables, replication using markdown, functional programming, and application design. Instructor: Ryan Kennedy (University of Houston)

Dynamical Systems Analysis (May 14–18, Salt Lake City)

Dynamic systems models provide a unique lens for studying change over time, focusing on how fluctuations about the mean form patterns over time, how stable these patterns are, how stability is affected by different variables, and how patterns change under different conditions. Research focused on how individuals, families, groups, and communities grow and change over time is increasingly recognizing the vast potential of dynamic systems models for advancing understanding of complex temporal phenomena. Instructors: Jonathan Butner (University of Utah) and Brian Baucom (University of Utah)



Linear Regression Analysis in the Social Sciences (May 14–18, Houston)

The course is centered around several main topics covering the basic analysis of ordinary least squares (OLS), the technique of estimating bivariate and multivariate regression models, the overall fitness of a regression equation, the hypothesis and diagnostic testing, and more. Instructors: Jim Granato (University of Houston) and Sunny Wong (University of Houston)

Model Implied Instrumental Variables: An Alternative Approach to Structural Equation Models (June 4–5, St. Gallen, Switzerland)

If models were perfectly valid and variables only came from normal distributions, the maximum likelihood and related estimators that dominate SEM software would be hard to beat. In reality, however, such structural and distributional assumptions are rarely if ever satisfied. This workshop will discuss Model Implied Instrumental Variable (MIIV) estimators, which are more robust and better represent real world conditions. In addition to being asymptotically distribution free, MIIV estimators can test equation level fit so as to better localize model misspecification. Instructor: Kenneth Bollen (University of North Carolina at Chapel Hill)

Qualitative Comparative Analysis (June 4–6, Ann Arbor)

Developed by Charles Ragin in the late 1980s, Qualitative Comparative Analysis (QCA) is an increasingly popular approach in political science, sociology, public administration, and management studies. QCA can be used to answer any research question if one is interested in analyzing patterns of necessity and sufficiency in a group of cases ranging from a handful to many thousands. This workshop introduces participants to the principles and techniques of QCA on a methodological and an applied dimension. Instructor: Ingo Rohlfing (University of Cologne)

Field Experiments (June 25–29, Florence, Italy)

This workshop covers the theory, method, and practice of conducting randomized field experiments in the

**Summer Program** | Continued on page 12



#### **2018 Locations**

Ann Arbor, Michigan
Chapel Hill, North Carolina
Boulder, Colorado
Houston, Texas
Amherst, Massachusetts
Berkeley, California
Glasgow, Scotland
Salt Lake City, Utah
Florence, Italy
Fort Collins, Colorado
St. Gallen, Switzerland
Toronto, Ontario

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As of July 5, there were 37 countries represented at the 2018 ICPSR Summer Program.

social sciences. Topics include: Potential outcomes and counterfactuals; difference-in-means, difference-in-differences, covariate adjustment; randomization inference; simple, complete, blocked, and clustered designs; design diagnosis and power analysis; post-treatment bias; noncompliance, attrition, and spillover. Instructors: Alexander Coppock (Yale University), Eline de Rooij (Simon Fraser University), and Florian Foos (Kings College London)

Machine Learning: Uncovering Hidden Structure in Data (August 13–17, Berkeley)

Social scientists are increasingly taking advantage of machine learning methods to gain insight into their data and expand their methodological toolbox. Indeed, these methods and techniques are indispensable tools for exploring data, learning more deeply about relationships between variables, and ultimately uncovering and visualizing latent or hidden structure embedded in data. This course covers both supervised and unsupervised machine learning methods, but will place special emphasis on the (often) underappreciated suite of unsupervised learning tools. These methods are more exploratory in nature, and include cluster analysis, mixture modeling, principal and independent component analysis, manifold learning and multidimensional scaling, self-organizing maps, factor analysis and structural equation modeling, and other latent variable models. Instructor: Christopher Hare (University of California at Davis)

#### **New Four-week Workshops**

Meta-Analysis: Introduction and Application

Meta-analysis is employed to combine evidence across different research studies; integrate multiple studies into a single statistical framework; yield more precise estimates of effect sizes; allow for unique treatment comparisons; explain differences arising from conflicting study results; and identify areas for future research. This workshop provides hands-on exposure to the process involved in conducting a meta-analysis from the planning stage, through the selection of appropriate statistical techniques, through the issues involved in analyzing data (frequentist



Photo by Scott Campbell

and Bayesian methods), to the interpretation of results. Instructor: Colin Lewis-Beck (Iowa State University)

#### **Social Choice Theory**

This workshop provides a thorough introduction to the field of social choice theory. Social choice theory provides an elegant way of analyzing how groups of people should and do make collective decisions. It takes a collection of people with well-defined and heterogeneous preferences as an input and then examines the different ways in which we can construct a group preference from these inputs. The construction is achieved through the use of a preference aggregation rule which could be equivalent to a voting rule or something else entirely. The goal of the workshop is to examine the properties of different types of rules, and to characterize rules that yield desirable group outcomes. Instructor: Elizabeth Maggie Penn (University of Chicago)

#### **Sponsored Workshops**

 Secondary Data Analysis and the National Addiction and HIV Data Archive Program (June 4–6, Ann Arbor)

**Summer Program** | Continued on page 14

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#### **Summer Program** | Continued from page 13

- Panel Study of Income Dynamics (PSID) Data User Workshop (June 11–15, Ann Arbor)
- Data Curation for Rehabilitation Research and Related Clinical Trials (June 12–13, Fort Collins)
- Exploring and Analyzing Monitoring the Future Data: A Primer (July 23–25, Ann Arbor)

There were 300 delicious donuts consumed during the Summer Program's Coffee and Donuts breaks on Wednesdays, as of July 11.

Photo by Stephanie Carpenter



## 2018 DIVERSITY SCHOLARSHIP RECIPIENTS

In March 2018, ICPSR announced a new initiative to promote quantitative skills among promising undergraduates and incoming graduate students from underrepresented groups. To achieve these aims, the Summer Program will host career events for undergraduates and provide travel stipends for selected attendees. The Summer Program will also provide scholarships for selected undergraduate and graduate students to attend quantitative research methods courses in the Summer Program's four-week sessions. Congratulations to all of the scholarship recipients!



Originally from Flint, MI, **So'Phelia Morrow** attended the University of Michigan for undergraduate studies and received a B.S. in Evolutionary Anthropology. So'Phelia also attended UM for her dual Master's in Public Health and Social Work, where she focused on social policy and health behavior. Her research interests include examining the complex association between wealth and health. She is particularly

interested in the racial and gender wealth gaps and their potential association with poor health outcomes in African-American women. Most recently, So'Phelia worked as a Program Evaluation Assistant with the Program Evaluation Group at the University of Michigan School of Social Work. So'Phelia will begin the joint doctoral program in Social Work and Sociology at the University of Michigan in the upcoming fall semester.



**Erika Vallejo** is a Rio Grande Valley native from Texas. She has a bachelor's in Political Science and Philosophy. She will be attending Michigan State University this fall, and will pursue a dual PhD in Political Science and Chicano/Latino studies.



Born to Jamaican parents, **Sadiyah Malcolm** is a native of Philadelphia, PA and a recent graduate of Howard University, where she earned a B.A. in Sociology and a B.A. in Afro-American Studies. While at Howard, she served as the president of the Howard University Chapter of Gates Millennium Scholars, a member of the National

#### **Diversity** | Continued from page 15

Council of Negro Women, and was inducted into the Phi Beta Kappa Society. During her time as an undergraduate, Sadiyah studied in Egypt, Ghana (as a Young AfricanA Leadership Initiative fellow), and in London, Paris and Rome (as a CIEE Global Scholar). Sadiyah also remained active in the Philadelphia community, where she created summer mentoring programs such as the Black Girls Lit(eracy) Project, developed summer recreational programs, and carried out educational workshops for adjudicated teen girls. A Rackham Merit Fellow, Sadiyah will join the University of Michigan family this fall, where she will pursue the PhD in Sociology.



**Megan Mikhail** is an incoming PhD student in the clinical science program at Michigan State University. She graduated with a BA in biology with distinction from Stanford University in 2014 and recently completed the psychology post-baccalaureate program at UC Berkeley, where she conducted research on emotions and social interactions in psychopathology. She is particularly interested in studying

the role of biological, affective, and interpersonal factors in eating disorders.



**Aliyah McIlwain**, native to Detroit, Michigan, received her Bachelors of Science in Mathematics and Computer Science from Lincoln University (PA). In the fall, Aliyah will join Michigan State University's Political Science PhD program. Aliyah's research interests as a PhD student involve studying educational disparities and inequalities using education policy documents and textual analysis.



**Cashell Lewis** is a PhD student at University of Chicago's School of Social Service Administration program. His focus is on suicidal behavior among African American youth and emerging adults. Before this opportunity, Cashell earned his Masters of Social Work at Washington University in St. Louis' Brown School, where he served as project coordinator for the Missouri Suicide Prevention Coalition. In his spare time, he

enjoys listening to music and doing whatever "fun" activity his son has planned for them.



**Lewis Miles** is a Phi Beta Kappa graduate of Morehouse College and a native of Thomasville, North Carolina. In college, he was awarded the UNCF/Mellon-Mays Undergraduate Fellowship which supported him in his independent research project titled "#TheNewStereotype: 11 Black Men's Responses to Dominant Negative Stereotypes, Black Dandyism, and the Politics of Appearance." He is a member of the

Mid-South Sociological Association and Alpha Kappa Delta Honor Society. As an incoming Rackham Merit Fellow, Miles will be pursuing a PhD in sociology with interests in health disparities, race, class, and gender.



**Christopher Webster** is a first-year Doctoral Fellow in the Clinical Psychology Department at Michigan State University. Chris was born in St. Thomas, USVI and was raised in Newark, NJ. He received his B.A. in Psychology at Rutgers, The State University of New Jersey and his M.A. in Clinical Psychology at Teachers College, Columbia University. His research interest is in exploring the effectiveness of emotion

regulation techniques in a population of individuals with a high risk of repeated exposure to potentially traumatic events such as military personnel and first responders. Chris is fluent in Spanish and enjoys traveling, attending sports events, and outdoor activities.



**Kelly Richardson** is an incoming PhD student in the political science department at the University of Florida. Her broad research interests are in the field of American politics, specifically race and ethnic politics and urban politics. She completed her undergraduate degree with distinguished high honors from Middle Tennessee State University. As an undergrad, she presented her University Honors College thesis titled

"If God is for Us, Who Can Be Against Us: An Analysis of the Black Church, Political Engagement, and Black College Students" at the 2017 National Conference of Black Political Scientists (NCOBPS). Kelly involved herself in a number of leadership positions, including president of the Black Student Union and active member of Pi Sigma Alpha Honor Society. Upon completion of her PhD, Kelly is eager to pursue a career in academia where she can teach, research, and successfully mentor other students of color.



**Iqra Nasir** is a Master of Public Policy and Master of Science in Environmental Policy and Planning candidate at the University of Michigan. Having grown up in Michigan, Iqra strives to change systems and improve lives by implementing practical policies that ensure safe water for future generations. Iqra has studied at the University of Oxford in England and the University of Michigan, where she earned her B.A. in

Global Environmental and Health in International Studies. In 2015, the University named her Student Leader of the Year for her accomplishments leading social justice and diversity education initiatives. Currently, Iqra is a water policy staff member at the Environmental Protection Agency, where she supports regulations, communications, and policy development. Prior to her role at the EPA, Iqra was an organizer with the 2016 Hillary Clinton presidential campaign and a member of the White House Council on Environmental Quality public engagement team.



**Frania Mendoza Lua,** LLMSW, is an incoming PhD student at the University of Chicago, School of Social Service Administration. She is currently a Research Manager at the Prevention Research and Health Equity Lab at the University of Michigan School of Social Work. Her research interests are in adolescent health disparities and using digital technologies in prevention science and in the delivery of social services.



**Alexandra Vazquez** graduated from DePaul University in 2017 with a BS in Psychology. This fall she will be a first year student in the clinical psychology PhD program at Michigan State University.

A Phi Beta Kappa alumna of Wayne State University and of the McNair Scholars Program (B.A. in Sociology and English Honors) and a graduate of the U-M School of Social Work (SSW), **Danae M. Ross**, M.S.W., has employed myriad methodologies in her explorations of Black life and culture. In 2012, her very first quantitative study, "Black Feminism and Hip Hop: A Cross-Generational Disconnect," was awarded second place in the ICPSR Undergraduate Paper Competition. She has since worked on several collaborative research projects with the U-M Gender and Health Research Lab, the Michigan Medicine Department of Psychiatry Women's and Infant Mental Health Research Projects, and (currently) the U-M SSW Critical Intersectionality Learning Community. Trained in Interpersonal Practice with and Management of Human Services for children, youth, and families,

**Diversity** | Continued on page 18

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#### **Diversity** | Continued from page 17

she has also served in clinical and evaluative capacities on the Michigan Medicine Department of Psychiatry Perinatal and Infant/Early Childhood Clinical Teams as well as with the Beaumont Hospital Parenting/Postpartum Adjustment Programs. In the fall of 2018, Danae will begin doctoral study in the Joint Ph.D. Program in Social Work and Sociology at the University of Michigan; her research interests lie at the intersection of Black sexual and reproductive politics, health care systems and policy, social movements and activism, and culture and knowledge.



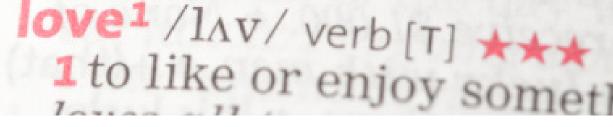
**Cristian E. Martinez Medina** is a student of the Master of Public Policy Program at Michigan State University. He received his B.A. in Political Science from the University of Puerto Rico at Rio Piedras Campus in 2018. His research interests are in ethnicity and public policy, and underrepresented political leadership. His current work focuses on developing the Puerto Rican youth throughout empowerment programs and

networking inside and outside the Island. He is also volunteering in multiple nonprofit organizations to help in the Hurricane Maria aftermath recovery process of Puerto Rico. Cristian Eduardo is also former associate director of the nonprofit organization Mentes Puertorriqueñas en Acción.



**Virmary Acosta** is from the Bronx, New York, where she has resided since her parents immigrated from the Dominican Republic. She recently graduated from Lehman College with a BA in Sociology, Magna Cum Laude. Her goal with her degree is to ultimately pursue a career in advocacy and policy making. She wishes to effect change and speak up for individuals in marginalized communities who often times have limited resources. Through ICPSR she hopes to network and gain the knowledge

that will prepare her for the career that she wishes to pursue. She looks forward to enhancing her research and analytical skills through the ICPSR program this summer.



## SPREADING DATA LOVE DURING AWARENESS WEEKS

ICPSR hosted several notable events during both <u>Love Data Week</u> and <u>Endangered Data Week</u> in February.

During Love Data Week (Feb. 12–16), ICPSR officially launched its new data dissemination system, complete with a launch webinar and great pre-launch video, streamed live on Facebook. Also, ICPSR hosted its first Data Story Contest, won by Rob O'Reilly, Data Services Librarian at Emory University, and Lynda Kellam, Data Services and Government Information Librarian at the University of North Carolina at Greensboro's University Libraries.

Among highlights of Endangered Data Week (Feb. 26–March 2) were a webinar marking the one-year anniversary of DataLumos, ICPSR's repository created in 2018 to preserve valuable government data. The webinar, "DataLumos: A Tool for Improving the Future Accessibility of Valuable Government Data," is now viewable on YouTube. ICPSR finished out the week with a Save the Data with DataLumos event, described by Linda Detterman as "kind of like a telethon/hackathon — but for endangered data!!"The event yielded at least 20 new uploads to the DataLumos repository. See ICPSR's David Bleckley and Johanna Bleckman talk about how to get involved in this fun Facebook Live video recording from the event. Also, during Endangered Data Week, ICPSR's Piper Simmons went live to share a story about a datarescue-in-progress.



ICPSR home page visitors were greeted by this cute creature during Love Data Week.



David Bleckley and Johanna Bleckman celebrate data uploads at the Save the Data with DataLumos event.



Endangered Data Week also featured a webinar to mark the 1-year anniversary of DataLumos, created to preserve valuable government data.

Datasets uploaded during the Save the Data with DataLumos event.

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#### TOP DOWNLOADS

January 1 – June 1, 2018

Rank	Study
1	National Longitudinal Study of Adolescent to Adult Health (Add Health), 1994–2008 [Public Use]
2	National Health and Nutrition Examination Survey (NHANES), 1999–2000, 2001–2002, 2003–2004, 2005–2006, 2007–2008
3	Maternal Lifestyle Study in Four Sites in the United States, 1993–2011
4	Youth Development Study, 1988–2011 [St. Paul, Minnesota]
5	Uniform Crime Reporting Program Data [United States]: 1975–1997
6	American Community Survey (ACS): Public Use Microdata Sample (PUMS), 2005 & 2007
7	American Community Survey (ACS): Three–Year Public Use Microdata Sample (PUMS), 2005–2007
8	India Human Development Survey-II (IHDS-II), 2011–12
9	Third International Mathematics and Science Study: International Curriculum Analysis, 1992–1995
10	Chinese Household Income Project, 2002

Compiled by M. Staggs

#### NEW RELEASES

List includes some of the data released through June 1, 2018

35647 Social Bonds Across Immigration Generations and the Immigrant School Enclave: A Multilevel Longitudinal Study of Student Violence, School Disorder, and Dropping Out, United States, 2002

36415 <u>Identification of Risk and Preventive Factors for Elder Financial Exploitation, Los Angeles, 2014-2015</u>

35650 <u>Comparative Evaluation of Court-Based</u> <u>Responses to Offenders with Mental Illnesses</u>, <u>Cook County, Illinois</u>, 1953-2014

36381 Quantitative Data Coded from the Federal Writers' Project Slave Narratives, United States, 1936-1938

36520 White-Collar and Corporate Frauds: Understanding and Measuring Public Policy Preferences, United States, 2015

36787 National Youth Gang Survey, [United States], 2002-2012

36642 Evaluation of a Multi-Faceted, U.S. Community-Based, Muslim-Led Countering Violent Extremism (CVE) Program, Montgomery County, Maryland, 2014-2015

36810 <u>Understanding Familial DNA: National Study of Policies, Procedures, and Potential Impact, 2014</u>

36845 <u>Current Population Survey</u>, <u>January 2015</u> [United States]: Tobacco Use Supplement (TUS)

36975 <u>Understanding How Personal Networks</u> <u>Change: Wave 1</u>

36984 Local Arts Index (LAI), United States, 2009-2015

36990 <u>Labor Trafficking in North Carolina: A Statewide Survey Using Multistage Sampling,</u> 2014-2016

37045 <u>Boston Rehabilitative Impairment Study of the Elderly (Boston RISE)</u>, 2009-2014

37077 <u>The Women's Employment Study, Genesee</u> County, Michigan, 1997-2004

36366 <u>Data on Crime, Supervision, and Economic Change in the Greater Washington, DC Area,</u> 2000 - 2014

36377 The Residential Substance Abuse Treatment (RSAT) Aftercare Study, United States, 2014-2015

36418 <u>Victimization and Fear of Crime among</u>
<u>Arab Americans in Metro-Detroit 2014</u>
36806 2016 Chicago Council Survey of American
Public Opinion on U.S. Foreign Policy

36591 Integrating Data to Reduce Violence, Milwaukee, WI, 2015-2016

36724 Spinal Cord Injury Rehabilitation Study, United States, 2007-2010

36849 <u>Youth Participatory Politics Survey Project</u>, 2013

37075 <u>Current Population Survey: Annual Social</u> <u>and Economic (ASEC) Supplement Survey, 2017</u>



Among our new releases: 37023 The Civic
Network: A Comparative Study of the Use of
Social Media for Enhancing Young People's
Political Engagement, Australia, United
Kingdom, & United States, 2013

Compiled by M. Staggs

## RESEARCHER PASSPORT KEEPS DATA IN GOOD HANDS

"Virtually all human activity in the modern world creates digital traces. It is our responsibility to ensure that the resulting data is protected and managed responsibly.

Margaret Levenstein, ICPSR director

On the heels of the recent Cambridge Analytica scandal, in which the data of 87 million Facebook users was improperly obtained and used by a UK research firm to influence the outcome the 2016 US presidential election, many were left wondering how data accessed by established researchers could have been used inappropriately and without their knowledge.

A new report from a team led by ICPSR Director and U-M Professor Margaret Levenstein, "The Researcher Passport: Improving Data Access and Confidentiality Protection," details a new process to safeguard the research community's access to and management of confidential data.

"Virtually all human activity in the modern world creates digital traces. It is our responsibility to ensure that the resulting data is protected and managed responsibly," Levenstein said.

The Researcher Credentialing for Restricted Data Access project, funded by the Alfred P. Sloan Foundation, aims to increase the willingness of data custodians to share data, and the ability of researchers to undertake creative analyses, with the least possible risk to privacy and confidentiality.

The project team plans a community-normed System of Digital Identities of Access that provides trusted researchers with a Researcher Passport. Data archives, such as ICPSR, or other data custodians can issue visas to passport holders so that they can access data. The visa will permit the passport holder access to particular datasets for specified periods of time. A pilot of the new credentialing system will debut in fall 2018.

#### Why the world needs this

Levenstein said that scientific research helps the public better understand the modern world, but "we want data to be used in ethical, responsible, and transparent ways. We advocate making sensitive or private data available to trusted researchers in a secure computing environment, to researchers trained in ethical practices — and with that access governed by legal agreements."

The white paper offers three recommendations to address inconsistencies the project team found with access to and management of restricted data:

Language and process harmonization: Promote common terminology, standards, training, and technologies to support interoperability across data archives and data custodians.

#### **Researcher Passport:**

- Verify credentials of trusted researchers to be shared digitally with archives and data custodians.
- Establish different levels of access and path of progression with increasing trust.

**Data access visa:** Create a digital permissions system that archives and data custodians use to grant access and provide a record of access to restricted data.

"We advocate making sensitive or private data available to trusted researchers in a secure computing environment, to researchers trained in ethical practices — and with that access governed by legal agreements."

Margaret Levenstein, ICPSR director



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#### **Passport** | Continued from page 23

The research community is poised to take advantage of this system, said Johanna Davidson Bleckman, who is part of the project team. Bleckman said investigators, data producers, repositories, and policymakers share the broad goals of data sharing and evidence-based decision making, "but we all struggle to balance those goals with the need to protect privacy, navigate regulatory restrictions, and to ensure responsible data storage and management. This credentialing system seeks to facilitate the development of community norms around the 'who, what, where, and how' of ethical data sharing, storage, and stewardship."

Bleckman noted that recent data breaches and disclosure of sensitive information from social media platforms and others are a recurring reminder that "our ability to understand who has what data and for what reason, has been outpaced by rapid advancements in technology, increasing personal data sharing via the web, and our shared understanding of privacy."

The white paper draws on analysis of the policies of 23 data repositories in the United States, Europe, and Australia conducted by U-M School of Information doctoral student Allison Tyler.

#### For more information:

<u>Paper: The Researcher Passport: Improving Data Access and Confidentiality Protection</u>

<u>Project: Researcher Credentialing for Restricted Data</u> <u>Access</u>

Offer feedback/suggest features of the Researcher Passport

By Dory Knight-Ingram



#### A call to action: Here's how you can help!

This is truly a community effort. We encourage you to share the white paper with your peers via social media, email, etc. We will make another big announcement when the Researcher Passport application process opens in the fall of 2018.

Help us design the researcher passport, adding suggestions via this feedback form.



# EXPLORE NEW ADDITIONS TO ICPSR'S COLLECTION IN DEEP BLUE

<u>Deep Blue</u> provides access to the work of faculty, staff, and student scholars at the University of Michigan. <u>ICPSR has its own collection</u> in Deep Blue.

#### Recent additions include:

- Optimizing data ingest: Experiences from ICPSR, Lyle, Jared; Israel, Abay; Noble, Justin (2018-05-30)
- Connecting Data Sharing to Article Publishing How to Maximize the Impact of Your Research, Levenstein, Margaret C. (2018-04-15)
- Reproducibility and Replicability in Economic Science, Levenstein, Margaret C. (2018-02-22)
- Committee on the Status of Women in the Economics Profession 2017 Annual Survey, Levenstein, Margaret C. (2018-01-04)

**Deep Blue** | Continued on page 26

#### **Deep Blue** | Continued from page 25

- The Researcher Passport: Improving Data Access and <u>Confidentiality Protection</u>, Levenstein, Margaret C.;
   Tyler, Allison R. B.; Davidson Bleckman, Johanna (2018-05-16)
- <u>Developing a Social Media Archive at ICPSR</u>, Hemphill, Libby; Leonard, Susan H.; Hedstrom, Margaret (2018-04-25)
- <u>Data: Sharing Is Caring</u>, Levenstein, Margaret C.; Lyle, Jared (2018-02-28)
- ICPSR Census Metadata Repository, Levenstein, Margaret C.; Lyle, Jared (2018-04-05)
- Enhancing ICPSR metadata with DDI-Lifecycle, Ionescu, Sanda (2018-04-06)
- Appealing to the Base or to the Moveable Middle?
   Incumbents' Partisan Messaging Before the 2016 U.S.
   Congressional Elections, Hemphill, Libby; Shapiro,
   Matthew A. (2018-03-28)
- Patterns of Depression among Elderly Asian Immigrants to the United States Over the Past Decade, McNally, James (2018-03-22)
- Improving Data Discoverability and Interoperability with DDI Metadata, Radler, Barry; Lyle, Jared; Johnson, Jon (2018-03-07)
- Opaque data citation: Actual citation practice and its implication for tracking data use, Moss, Elizabeth; Lyle, Jared (2018-02-18)

Compiled by M. Staggs

# Welcowe

## MEET OUR NEW MEMBERSHIP EXPERIENCE MANAGER!



Hello! My name is Anna Shelton, I'm the new Membership Experience Manager here at ICPSR. My role is to help you with any questions that come up, to help Official and Designated Representatives connect with each other, and to help share the incredible work you're doing with ICPSR data.

I recently relocated from UCLA where I helped bridge academic theory to practical application. I worked closely with faculty members to create

collaborative instruction and skills-training opportunities to bring the real world into the classroom. My prior experience includes the American Red Cross, Pepperdine University, and a tech/health startup called Reimagine. I look forward to meeting you, please say hello at annalees@umich.edu!

To kick off, we're starting a Member Spotlight series highlighting member institutions and representatives. We'd love to hear your stories about shared data resources and the ICPSR member experience! These stories will be shared in ICPSR publications, including social media, DataBytes, and right here in the Bulletin.

We want to spotlight you and your institution! Please take a moment to fill out <u>this short survey</u>. Feel free to forward this to faculty, librarians, grad students and anyone else at your institution who has benefited from your ICPSR membership.

Looking forward to meeting you!

Sincerely, Anna Shelton (Email me at annalees@umich.edu.)

#### A chance for ICPSR members to shine!

How is your institution using ICPSR data? Tell us all about it for a chance to be featured in the ICPSR Member Spotlight Series! To be considered, just fill out our ICPSR Member Spotlight survey. It's short, we promise!



## ICPSR ANNOUNCES WINNERS OF 2018 PAPER COMPETITION



In April, we were pleased to announce the first- and second-place winners of ICPSR's 2018 Research Paper Competitions.

Paul Hemez, (Demography and Family) of the Bowling Green State University earned First Place in the Master's Competition with a paper titled <u>"Military Service and Entry into Marriage: Comparing Service Members to Civilians."</u>

Matthew Utterback (Applied Economics and Management) earned Second Place in the Master's competition with a paper titled <u>"Investigating Weather Shocks and the Farmers' Perceptions of Climate Change in the American Farmland Market."</u>

There were no winners this year for the Undergraduate competition.

### Announcing the 2019 ICPSR Research Paper Competitions!

We are also pleased to announce the 2019 ICPSR Research Paper Competitions for Undergraduates and Graduate Students. The purpose of the competitions is to highlight exemplary research papers based on quantitative analysis that uses ICPSR data. The awards are \$1,000 for first place and \$750 for second place in each category and publication on the ICPSR Research Paper Competition Winners website and in a special edition of the ICPSR Bulletin for the first place winners. See the competition website for details. Deadline for submissions is January 31, 2019.

The ICPSR Research Paper Competition accepts entries of papers for analyses on any topic using data from ICPSR. We invite submissions from students and recent graduates at ICPSR member institutions.

By Dory Knight-Ingram

#### Don't forget ...



#### **The Competition**

ICPSR invites submissions for the 2019 Research Paper Competitions from graduate and undergraduate students, and recent graduates. The competition highlights exemplary research utilizing quantitative analysis. Entrants may be from the US or outside the US. The ICPSR Research Paper Competition is for analysis on any topic using data from the ICPSR Archive or Thematic Collections. There are separate undergraduate and master's prizes for this competition. Entrants must be from ICPSR member institutions.

#### Requirements

- Originality. Each paper must be an original analysis and must be the author's own work. Papers previously published are not eligible.
- Data. Papers must analyze data held in the ICPSR Archive or one of the Thematic Collections. Students may access data from another source as long as ICPSR also holds a copy of the same dataset.
- Authors. Undergraduate and graduate students, and graduates whose degrees were awarded on or after April 1, 2018, are eligible.
- Work Product. Papers submitted shall be the product of work towards completion of an undergraduate or graduate degree.
- Coauthors. Papers written by more than one student are permitted. Papers coauthored with faculty are *not* eligible.
- One Submission. Students may submit only one paper, whether as sole author or coauthor.

#### **Awards**

- First-place winner receives \$1,000; second place, \$750.
- Each winner receives a framed certificate of accomplishment.
- On request, ICPSR provides letters of achievement for use in a student portfolio.
- First-place papers will be published in the ICPSR Bulletin. All winning papers will be published on our website.

Submission Deadline: January 31, 2019

bit.ly/icpsr-papers





hundreds of its popular blue pens at conferences every year. The coveted "blinking ice cube" is a special trinket available at selected conferences."

Shelly Petrinko, ICPSR Conferences Manager



Xiaosen Wang and Shuming Bao from the China Data Center were at the Allied Social Sciences Associations/American Economic Association conference January 5–7 in Philadelphia.



Dan Ferguson (Columbia University) and Dharma Akmon (ICPSR) exhibited at the Child Care & Early Education Policy Research Consortium February 7–8 in Virginia.



Fillippo Stargell represented the ICPSR Summer Program at the Southern Political Science Association conference in New Orleans January 4–6.



Alison Stroud and Margaret Levenstein were representing ICPSR and NADAC at the Allied Social Sciences Associations/American Economic Association conference January 5–7 in Philadelphia.



Wendi Fornoff and Sarah Pearson from the ICPSR Web Team attended sessions at the CSUN Assistive Technology conference in San Diego March 19–23.

ICPSR and its sponsored projects has exhibited at or sponsored 15 conferences between January and June 2018. We will make an appearance at 10 or more between July and December. Watch our social media pages for booth locations!



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#### NEWS AND NOTES

#### Make the Most Out of Your **ICPSR Membership**

Did you miss the webinar this past May titled, "Making the Most Out of your ICPSR Membership" or do you want a copy of the slides or recording? Visit ICPSR's YouTube channel to relive the session. Find out why over 60 individuals attended this overview explaining member data access, data deposit, and training opportunities.



#### **Calling all Data Depositors!**

ICPSR wants your data, whether it is ready for sharing or still in the planning or collection phases. If you are ready to deposit, you can start your deposit today by visiting our **Deposit Manager**! If you are in the planning phases and have questions, contact our acquisitions crew who are delighted to counsel and provide data management plan advice including budget allocations and support letters for grant applications.



Bleckman

#### **ICPSR staffer blogs from International Association of Privacy Professionals (IAPP) Global Privacy Summit**

ICPSR's Johanna Bleckman posted updates during the #IAPP18 conference, March 25–28, 2018, in Washington, DC. Read all about it on our website.



#### Save the date! ICPSR's 2018 Data Fair. "Data: Powered by You," is October 1-5, 2018

This Data Fair, the fifth of its kind, consists of 3-4 webinars per day focused on all things data.

- 10+ webinars
- Free to all

Are you planning to attend? Sign up to receive updates and insider info on the Data Fair, including early registration opportunities.

#### The 2019 ICPSR Biennial Meeting October 16–18, 2019

Another ICPSR Biennial Meeting is in the works! Block your calendars and plan to make a visit to the University of Michigan campus in Ann Arbor in 2019. In addition to beautiful fall foliage, you will enjoy immersion into delivering data services, data management and curation, all things ICPSR, and a bounty of networking. More information to come later this year!

#### **ICPSR Council news**

- Six new members have begun new terms on the ICPSR Council starting in 2018, and Michael Jones-Correa was appointed Council Chair.
- Former Council member (2008–12) Thomas LaVeist was recently named the dean of the Tulane University School of Public Health and Tropical Medicine.
- Council Chair Michael Jones-Correa recently joined a panel of students, faculty, & immigration experts gathered at Penn Law to grapple with the question of what role they must serve to students whose immigration statuses hang in the balance.







- Council's Lisa D. Cook recently joined Wharton's Peter Conti-Brown in a discussion on the stability of the US economy.
- Council member Jane Fry, the Data Services Librarian at Carleton University (Ottawa, ON), has been honored with a Professional Achievement Award.

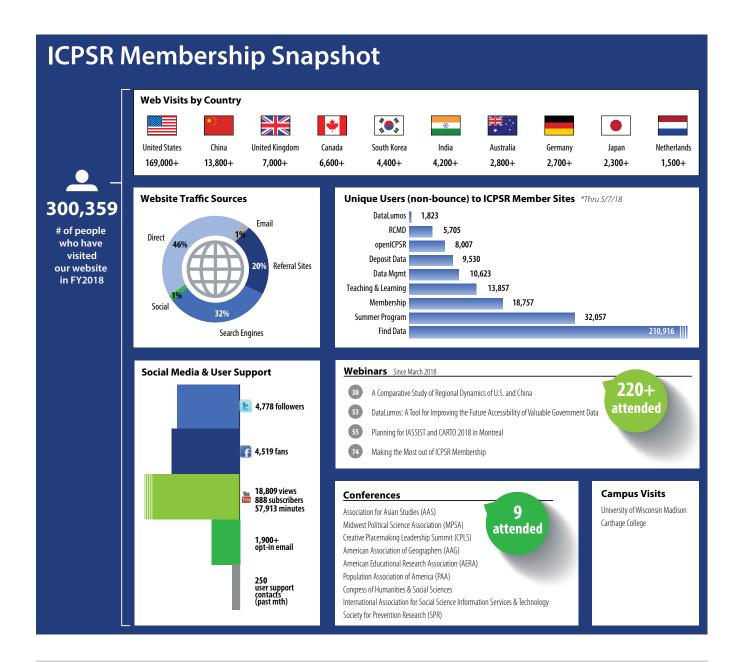
#### Data notes

Public versions of data are available for National Social Life, Health and Aging Project (NSHAP) Wave 1 and Wave 2 from NACDA.

New from DSDR: Online Analysis now available for Chitwan Valley Family Study (CVFS) Series. Two studies make up the CVFS series: Changing Social Contexts and Family Formation, Nepal, 1996–2008, and Labor Outmigration, Agricultural Productivity and Food Security, Nepal, 2015.

New from NAHDAP: Working with the Montoring the Future project staff, NAHDAP has released the MTF Panel Data, starting with the core dataset of 767 variables.

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INTER-UNIVERSITY
CONSORTIUM FOR
POLITICAL AND SOCIAL
RESEARCH

Margaret Levenstein, Director Trent Alexander, Associate Director Diane Winter, Assistant Director for Administration

#### **Council members**

Bobray Bordelon, Princeton University

Christine L. Borgman, University of California, Los Angeles

Lisa Cook, Michigan State University

Jane Fry, Carleton University

Elizabeth Groff, Temple University

Michael Jones-Correa, Chair University of Pennsylvania

Verna M. Keith, University of Alabama at Birmingham

Lindsey Malcom-Piqueux, University of Southern California

Chandra L. Muller, Past Chair University of Texas at Austin

Robert A. Stine, University of Pennsylvania

Katherine Wallman, United States Office of Management and Budget Keith Whitfield, Wayne State University

Esther Wilder, Lehman College, City University of New York

#### **Bulletin staff**

Editor: Dory Knight-Ingram Graphic Designer: Jenna Tyson

Special thanks to Shelly Petrinko, Anna Shelton, Wendi Fornoff, M. Staggs, Stephanie Carpenter, and Scott Campbell

#### **About us:**

ICPSR is a center within the Institute for Social Research at the University of Michigan.