Center for Education Policy Research
HARVARD UNIVERSITY

STRATEGIC DATA PROJECT

SDP INSTITUTE FOR LEADERSHIP IN ANALYTICS

Harvard University • Cambridge, MA

TOPICS COVERED

- Principles of Effective Data Use in Education
- Root-Cause Analysis and Problem Identification
- Human Capital and College-Going Analytics
- Data Visualization
- Program Evaluation in Real Education Contexts

"Thank you for the amazing week. It was the best workshop I have had in years. I will be able to take back what I learned and apply it directly to my work."

LEARN TO MAKE A DIFFERENCE WITH DATA

There has never been more data in education, but using data to improve our schools and systems is not easy. The SDP Institute for Leadership in Analytics at Harvard University is a four-day data workshop for education analysts and research leaders who want to leverage data to inform decision making and improve student achievement. Participants engage in hands-on activities and gain key insights through education policy topics such as teacher effectiveness and college-going success.

WHY YOU SHOULD PARTICIPATE

Step back and plan an ambitious analytic project.

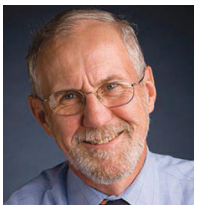
- Assess the quality of data use in your organization and set goals for improvement.
- Unpack a problem your agency faces and devise an actionable analytic plan.

Consult with data leaders across the country.

- Learn how to communicate and drive change using evidence.
- Problem solve with other analysts and researchers.

Discuss rigorous education research with Harvard-affiliated faculty.

Faculty that regularly teach at the Institute include:



Richard Murnane is the Thompson Research Professor at the Harvard Graduate School of Education. Murnane has examined how the growth in family income inequality in the U.S. has affected educational opportunities for children from low-income families.

Jon Fullerton is the executive director of the Center for Education Policy Research at Harvard University and teaches education finance at the Graduate School of Education. Fullerton served as the Director of Budget and Financial Policy for the Los Angeles Unified School District's Board of Education.

> “Having like-minded and skilled participants helped elevate the conversation on how we can improve our systems. I now have a network of colleagues that I can use to support my work. What a great group of thought partners!”

REGISTRATION AND FEES

Register online*:

https://sdp.cepr.harvard.edu/apply

Upon registration, you will receive an email confirming your intent to enroll in the SDP Institute.

Registration does not guarantee a seat at the SDP Institute, since acceptance is contigent upon the eligibility requirements outlined below.

All program fees include tuition and meals, specifically breakfast and lunch on all five days, and two light receptions. Program fees do not include travel and hotel costs. Participants are responsible for booking travel and hotel on their own.

ELIGIBILITY

To qualify for the SDP Institute, you must:

- work with data for a school system, district, state, or education nonprofit;
- possess a basic understanding of statistical programming languages (mastery not required); and
- demonstrate a commitment to making a difference in education using evidence.

PAST PARTICIPATING ORGANIZATIONS

Achievement Network
ACT Akindi
American Institutes for Research
Arlington Public Schools
Baltimore City Schools
Board of Regents of the University System of Georgia
Champions of Wayne City
Year, Inc. College Board
DC Office of the State Superintendent of Education
Delaware Department of Education Denver Public Schools
Derby Public Schools
Education Delivery Institute
Education for Change
Epic Charter School
FirstLine Schools
Fort Wayne Community Schools
Fort Worth Independent Schools
Harvard Kennedy School
Houston Education Research Consortium, Rice University
IDEA Public Schools
John Gardner Center for Youth and Their Communities at Stanford University
Kennesaw State University
Lexington Public Schools
Long Beach Unified School District
Louisiana Department of Education
Milton Hershey School
Ohio Department of Education
New Haven Promise
New York City Department of Education
Oakland Unified School District
Portland Public Schools
Public Consulting Group
Queen Rania Foundation for Education and Development
ROADS Charter Schools
Schoolzilla
Seaford School District
Strong Healthy Communities Initiative
StudentsFirst
Summit Public Schools
The Colorado Education Initiative The New Teacher Project Uncommon Schools
United Way of New York City
Utah State Charter School Board
Vancouver Public Schools
Wayside Schools
World Education
Young Women's Leadership Network

SDP Institute	Early Registration	Regular Registration	Cancellation
Cost	Starting at $2,650	Starting at $2,800	$50 processing fee

For upcoming dates visit: https://sdp.cepr.harvard.edu/institute

*Registration opens at least three months prior to Institute dates.