UNLOCKING THE POWER OF
BIG DATA IN HEALTH
Bridging the Gap Between Discovery and Delivery

Sponsorship Prospectus

7TH NATIONAL BIG DATA HEALTH SCIENCE CONFERENCE
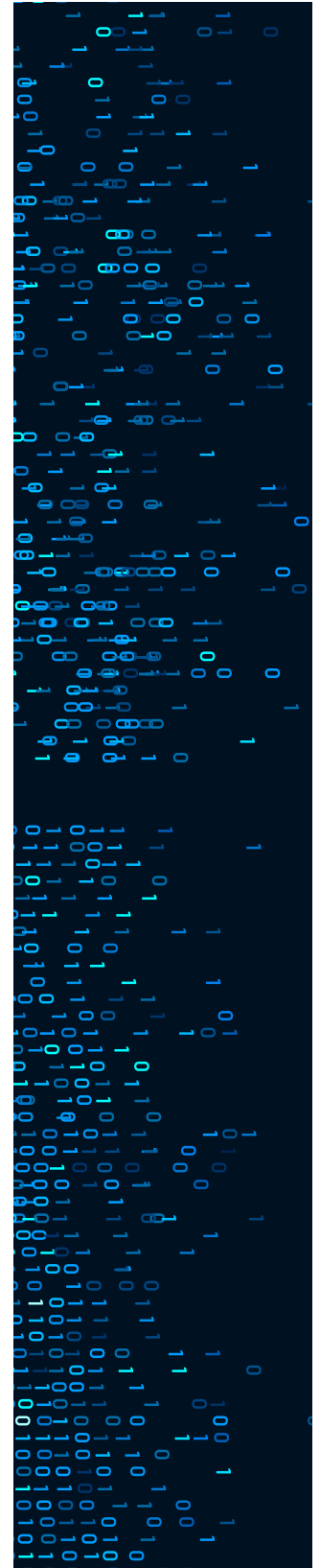February 12-13 2026 | Columbia, SC

Arnold School of Public Health
UNIVERSITY OF SOUTH CAROLINA

ABOUT THE USC BIG DATA HEALTH SCIENCE CENTER

The University of South Carolina (USC) Big Data Health Science Center (BDHSC) is an interdisciplinary enterprise that promotes and supports Big Data health science research at USC and across the state of South Carolina. Established in 2019, the center advances research efforts through capacity development, academic training, professional development, community engagement, and methodological advancement. Research at BDHSC is conducted by 56 faculty affiliates representing 21 departments and 9 colleges across USC. The center is comprised of two functional hubs, Business/Entrepreneurship and Technology, and five content cores including Artificial Intelligence for Sensing and Diagnosis, Electronic Health Records, Genomics, Geospatial and Social Media that collectively promote the utilization of Big Data Analytics in healthcare research, services improvement, and academic training.

THE IMPACT OF BDHSC

The BDHSC aims to build and enhance USC's institutional culture for interdisciplinary collaboration by fostering a new generation of data scientists in healthcare research. Since its establishment, the BDHSC has made significant progress in enhancing collaborative Big Data health science research. Its specific aims are to 1) develop advanced, innovative and cutting-edge methodologies and approaches at the interface of data science and health to address significant and emerging health issues and health disparities, 2) train and develop a cadre of well-prepared data scientists across the academic spectrum and in the community, 3) provide leadership, governance, organizational structure, and advisory support necessary to promote and facilitate the application of data science in health, and 4) to build, maintain, and strengthen collaborative networks between academic institutions, governmental agencies, healthcare stakeholders, and communities to foster high impact transdisciplinary health data science research.

BDHSC BY THE NUMBERS
2019 – 2025

56 Affiliates
From **9** colleges and **21** departments
USC FACULTY AFFILIATES

46 awards funded for a total of $**45**M
DATA SCIENCE RELATED EXTRAMURAL AWARDS

36 Projects,
79 unique investigators from
10 colleges and **26** departments.
$**1.2**M awarded
PILOT PROJECT PROGRAM

111 total
(volunteer, paid/unpaid GRA, postdocs)
60 current
STUDENTS

43 seminars/workshops
1,700 attendees
SEMINARS/WORKSHOPS

24 R25 Junior Faculty Fellows
20 R25 URM Undergraduate Emerging Scholars
8 R25 Community Scholars
36 T35 Predoctoral Trainees
8 GIS Health Scholars
RESEARCH TRAINING PIPELINE

163 teams with **485** students
From **55** universities
BIG DATA HEALTH SCIENCE CASE COMPETITION

300+ big data related
Publications
PUBLICATIONS

2,069 attendees, **508** total presenters
51 plenary, **206** posters, **18** workshops
NATIONAL BIG DATA HEALTH SCIENCES CONFERENCE

CONFERENCE OVERVIEW

The National Big Data Health Science Conference (https://www.sc-bdhs-conference.org/) includes highly facilitative, structured, and innovative ways of leveraging researchers and experts across a variety of fields and disciplines. The conference is composed of plenary (keynote) sessions, participatory breakout groups, workshops, special sessions, poster presentations, a student case competition and networking opportunities.

KEY ATTENDEES

Faculty members
Graduate students
Postdoctoral researchers
Healthcare practitioners
Clinical researchers
Representatives from government agencies
Industry stakeholders
Executives from non-profit organizations

SCHEDULE AT A GLANCE

DAY 1	DAY 2
Registration and Breakfast	Breakfast
Opening Remarks	Plenary Sessions
Plenary Sessions	Breakout Groups
Poster Sessions	Poster Sessions
Networking Reception	Networking Lunch
Coffee Breaks	Coffee Breaks
Breakout Groups	Closing Remarks

SPONSORSHIP OPTIONS

BDHSC would like to invite you to be part of our conference as a sponsor. We welcome sponsorship partners from both industry and academia. We are grateful for your support in making the 2026 National Big Data Health Science Conference a success.

BENEFITS	SIGNATURE $10,000	GOLD $5,000	SILVER $2,500
Regular conference registrations	8	6	4
Logo recognition on website with link	●	●	●
Social media blast including logo and company page	●	●	●
Logo displayed during event	●	●	●
Advertisement in conference materials	1 PAGE	1/2 PAGE	1/4 PAGE
Recognition in all emails to conference attendees	●	●	●
Virtual sponsor booth in the conference app, Whova	●	●	●
Recognition in all press releases	●	●	
Opportunity to provide promotional materials in conference documents	●	●	
Verbal recognition and opportunity to attend the Underrepresented Minorities in Data Science Applied to Health Luncheon	●	●	
Exclusive logo placement on social media banners	●		
Verbal recognition at event	●		
Opportunity to address the audience during the formal portion of the event	●		

SUPPORT

OTHER PACKAGE

Vendor + Registration Package - $350

This includes a table for both days of the conference, 1 registration and a virtual sponsor booth in the conference app, Whova.

Virtual Sponsor Booth - $150

This includes a virtual sponsor booth in the conference app, Whova.

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UNIVERSITY OF
South Carolina