

David Gotz, Ph.D.

Associate Professor, School of Information and Library Science, and Assistant Director, Carolina Health Informatics Program (CHIP) at UNC-Chapel Hill

Chapel Hill, NC, US

Conducts research related to the study and development of visual methods for information analysis and communication.

Description

David Gotz is an Associate Professor at the UNC-Chapel Hill School of Information and Library Science (SILS). Dr. Gotz leads the Visual Analysis and Communications Lab (VACLab) where he conducts research related to the study and development of visual methods for information analysis and communication. He also serves as the Assistant Director for the Carolina Health Informatics Program (CHIP), and is an Associate Member at the UNC Lineberger Comprehensive Cancer Center. Dr. Gotz was also named a 2015 Data Fellow by the National Consortium for Data Science.

Prior to joining SILS, Dr. Gotz was a research scientist at the T.J. Watson Research Center at IBM Research. In his final years at IBM, Dr. Gotz was part of the Healthcare Systems and Analytics Research Department. He also spent several years working in the Intelligent Information Interaction Department which he joined immediately after earning his Ph.D. in Computer Science from UNC-Chapel Hill in 2005. Dr. Gotz earned his MS in Computer Science from UNC-Chapel Hill in 2001, and graduated with highest honors from Georgia Tech in 1999 with a BS in Computer Science and a certificate in Economics.

Industry Expertise

Information Technology and Services, Health Care - Services, Research, Education/Learning

Topics

Medical Informatics Research, Multimedia Communications, Visual Analytics, Pattern Analysis, Data Tracking, Data Science, Health Informatics

Affiliations

Education

University of North Carolina at Chapel Hill

Ph.D. Computer Science

University of North Carolina at Chapel Hill

M.S. Computer Science

Georgia Institute of Technology

B.S. Computer Science

Accomplishments

2015 Data Fellow

National Consortium for Data Science (NCDS)

2013 IBM Research Accomplishment Award

IBM Research Accomplishment Award received for the scientific and commercial impact of medical informatics research

2012 IBM Research Accomplishment Award

IBM Research Accomplishment Award received for the scientific and commercial impact of medical informatics research

[Please click here to view the full profile.](#)

This profile was created by [Expertfile.](#)