

Resource Summary Report

Generated by PRECISE-TBI on Aug 2, 2026

Biomedical Information Science and Technology Initiative

RRID:SCR_003123

Type: Tool

Proper Citation

Biomedical Information Science and Technology Initiative (RRID:SCR_003123)

Resource Information

URL: <http://www.bisti.nih.gov/>

Proper Citation: Biomedical Information Science and Technology Initiative (RRID:SCR_003123)

Description: A consortium of representatives from each of the NIH institutes and centers. BISTI was established in May 2000 to serve as the focus of biomedical computing issues at the NIH. The mission of BISTI is to make optimal use of computer science and technology to address problems in biology and medicine by fostering new basic understandings, collaborations, and transdisciplinary initiatives between the computational and biomedical sciences. In support of this mission, the BISTI coordinates research grants, training opportunities, and scientific symposia associated with biomedical computing. Regular monthly meetings are conducted to discuss program status, future needs and directions, and topics of interest to the bioinformatics community.

Abbreviations: BISTI

Synonyms: Biomedical Information Science Technology Initiative, BITSI - Biomedical Information Science and Technology Initiative, Biomedical Information Science & Technology Initiative

Resource Type: data or information resource, portal, meeting resource, funding resource, training resource, organization portal

Keywords: grant, funding opportunity, computer science, technology, biology, medicine, collaboration, transdisciplinary initiative, computation, biomedical sciences, bioinformatics, informatics

Funding: NIH Blueprint for Neuroscience Research

Availability: Free, Freely available

Resource Name: Biomedical Information Science and Technology Initiative

Resource ID: SCR_003123

Alternate IDs: nif-0000-00560

Alternate URLs: <https://stip.oecd.org/stip/interactive-dashboards/policy-initiatives/2021%2Fdata%2FpolicyInitiatives%2F25417>

Record Creation Time: 20220129T080217+0000

Record Last Update: 20260801T190227+0000

Ratings and Alerts

No rating or validation information has been found for Biomedical Information Science and Technology Initiative.

No alerts have been found for Biomedical Information Science and Technology Initiative.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [PRECISE-TBI](#) .

Washington NL, et al. (2009) Linking human diseases to animal models using ontology-based phenotype annotation. PLoS biology, 7(11), e1000247.