

# Bio·ITWorld

CONFERENCE & EXPO

APRIL 15-17, 2024  
BOSTON, MA  
OMNI BOSTON HOTEL  
AT THE SEAPORT & VIRTUAL

## EVENT AT-A-GLANCE

DAY 1

MONDAY, APRIL 15 - 8:00AM - 4:20PM


### 6 FULL-DAY, DEEP-DIVE SYMPOSIA


 FAIR Data

 Knowledge Graphs

 Quantum Computing

 Automation, Digital Lab  
& Robotics

 Digital Biopharma

 Digitization of Clinical  
Development and Clinical Trials

### TWO-HOUR WORKSHOPS

8:00 - 10:00AM

**W1: Artificial Intelligence and Machine Learning**

**W2: Data Science in Practice**

**W3: People, Process, Technology: A Proven Framework for Scalable Translational Insights**

10:30AM - 12:30PM

**W4: Generative AI**

**W5: Biomedical Digital Twins**

**W6: Using Amazon Omics for Genomics End-to-End: From Raw Sequence to Querying Variants**

1:45 - 3:45PM

**W7: Digitalization of Pharma R&D - Master the Marathon**

**W8: Automating Instrument Data**

**W9: Empowering Biomedical Research Collaboration with Terra on Azure**

DAY 2 AND 3

TUESDAY, APRIL 16 AND WEDNESDAY, APRIL 17 - 8:00AM - 4:30PM

### 10 BIO-IT-FOCUSED CONFERENCE TRACKS

 Modern Data Platforms and Storage Infrastructure

 Data Management

 Data Science and Analytics Technologies

 Software Applications & Services

 Cloud Computing

 Generative AI - **NEW**

 AI for Drug Discovery and Development

 AI for Oncology, Precision Medicine, and Health

 Bioinformatics

 Pharmaceutical R&D Informatics

DAY 3

WEDNESDAY, APRIL 17 - 8:00AM - 4:00PM

**Bio·ITWorld:** VENTURE, PARTNERING  
& INVESTING Conference

**NEW**  
FOR 2024