# Bio·IT World CONFERENCE & EXPO

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

# EVENT AT-A-GLANCE

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## DAY 1 | MONDAY, APRIL 15

### 6 FULL-DAY, DEEP-DIVE SYMPOSIA | 8:00AM - 4:20PM

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|---|---|---|
| FAIR Data | Quantum Computing | Digital Biopharma |
| Knowledge Graphs | Automation, Digital Lab & Robotics | Digitization of Clinical Development and Clinical Trials |

### TWO-HOUR WORKSHOPS | 8:00AM - 4:00PM IN-PERSON ONLY

*Separate registration required for symposia and workshops*

**8:00 – 10:00am**
W1: Generative AI 101: Demystifying for Drug Discovery Research

W2: Data Science in Practice: Embracing the Challenges, Unleashing the Possibilities

W3: Semantic Management Technologies and Processes: An Agile Framework to Enable Innovation

**10:30am – 12:30pm**
W4: Large Language Models and Their Practical Applications within Novartis: Best Practices and Use Cases

W5: Digitalization of Pharma R&D—Master the Marathon

W6: Biomedical Digital Twins

**2:00-4:00pm**
W7: Unlocking the Power of Data & AI for Drug Discovery

W8: Instrument-Driven Discovery for the 99%: Modern Infrastructure for Research

W9: Introduction to Terra on Azure

### OPENING PLENARY KEYNOTE | 4:30 - 6:00PM

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## DAY 2 AND 3 | TUESDAY, APRIL 16 AND WEDNESDAY, APRIL 17

### PLENARY KEYNOTE PROGRAMS | APRIL 16 | 8:00-9:30AM and APRIL 17 | 8:00-9:45AM

### 10 BIO-IT-FOCUSED CONFERENCE TRACKS | APRIL 16-17 | 10:15AM - 4:30PM

- 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

### BIO-IT WORLD: VENTURE, INNOVATION & PARTNERING CONFERENCE | APRIL 17 | 8:00AM - 4:30PM - New for 2024!