

*EIC Detector workshop  
of the 2022 RHIC / AGS Users' meeting*

## Morning session: **Working Groups**

Convener: Friederike Bock (ORNL)

Overview & 17'+3' talks

9:00 AM

### Introduction

Speaker: Alexander Kiselev (BNL)

9:10 AM

### EIC General Purpose Detector requirements

Speakers: Dr E. C. Aschenauer (BNL) , Rolf Ent (Jefferson Lab)

9:40 AM

### EIC tracker development and plan

Speaker: Xuan Li (Los Alamos National Laboratory)

 EIC\_detector1\_track...

10:00 AM

### Particle Identification

Speaker: Grzegorz Kalicy (CUA)

10:20 AM

Coffee Break

10:30 AM

### Calorimetry ¶

Speaker: Maria Zurek (Argonne National Laboratory)

10:50 AM

### Far backward + Far forward

Speaker: Alexander Jentsch (Brookhaven National Lab)

11:10 AM

### DAQ & electronics

Speakers: Alexandre Camsonne (JLAB) , Jeff Landgraf (Brookhaven National Laboratory)

11:30 AM

Lunch Break

## Afternoon session: **EIC Detector R&D**

Convener: Giacomo Contin (INFN Trieste)

Overview & 12'+3' talks

12:15 PM

### EIC Project Detector R&D Program

Speaker: Patrizia Rossi (Jefferson Lab)

12:45 PM

### eRD101 - Modular RICH (mRICH)

Speaker: Deepali Sharma (Georgia State University)

1:00 PM

### eRD102 - Forward RICH (dRICH)

Speaker: Marco Contalbrigo (INFN Ferrara)

1:15 PM

### eRD103 - Barrel DIRC

Speaker: Grzegorz Kalicy (CUA)

1:30 PM

Coffee Break

1:40 PM

### eRD104 & eRD111 - Silicon tracker and services reduction

Speaker: Nicole Apadula

1:55 PM

### eRD105 - SciGlass e/m calorimetry

Speaker: Tanja Horn (Catholic University)

2:10 PM

### eRD108 - Curved and flat MPGD trackers

Speaker: Sourav Tarafdar (Vanderbilt University)

2:25 PM

### eRD110 - Photosensors

Speaker: Pietro Antonioli (INFN - sezione di Bologna)

2:40 PM

### eRD112 - AC-LGAD time-of-flight detectors

Speaker: Zhenyu Ye (University of Illinois at Chicago)