

Why?

- The generic "Detector-1" name is unsatisfying to many
- We saw this as an opportunity to continue to build a new identity
- It's kind of fun...

Collaboration Names

- Names solicited June 24th July 5th
 - 29 total suggestions

D1

ELECTRA (For: ELECTRon-A) --> "Electra is the goddess of stormy clouds, which draw their moisture up from the sea. They are charged with lightening and form around islands near the summits of mountains."

ELEIDA (ELEctron Ion Detector Apparatus) (name Eleida means "Rare beauty")

IONE (ION Electron collider detector) (Greek name - means Violet (Flower); name of a sea nymph)

ePIC = electronProton/Ion collisions

DISNEI - Deep Inelastic Scattering with a New Experimental Instrument

SMILE - Symmetrical Machine for Ion-Lepton Experiments

ACE - Accelerator that Collides Electron

ACE – Athena, Core & ECCE

EICD1

DEICE - Dedicated Electron-Ion Collider Experiment

PEIC Detector2- Proto Electron Ion Collider Detector

QCDiNN - Quantum ChromoDynamics in Nucleons and Nuclei.

GAIUS - General Apparatus for Investigating Unresolved Substructures

BRIGHID - Broad Rapidity Incorporated, General Hermetic Integrating Detector

STARBUCK - System for Tracking Across Rapidity for the Benefit of Understanding Collision Kinematics

ORION - Overall Rapidity Instrument for Observing Nucleons

AHED - A Hermetic EIC Detector

GENIUS-I - General Eic Nuclear Investigator to study the Unusual Strong Interaction

GROUND-0 - Grand Research Of nUcleons & Nuclei Detector-0

ETTORE - Experiment for Tomography Through Observation of

Recoil at EIC

DANTE - Detector Apparatus for Nuclear Tomography at EIC

AL DENTE - Asymmetric Large DEtector for Nuclear

Tomography Experiments

AHEAD - A Hermetic EIC Advanced Detector

EPIC - Electron Proton and Ion Collider experiment

SETE - Solenoidal Electron Tracker for EIC

ADEPT - Advanced Discovery Electron Proton Tracker

HEART – Hadron Electron Advanced Reconstruction Tool

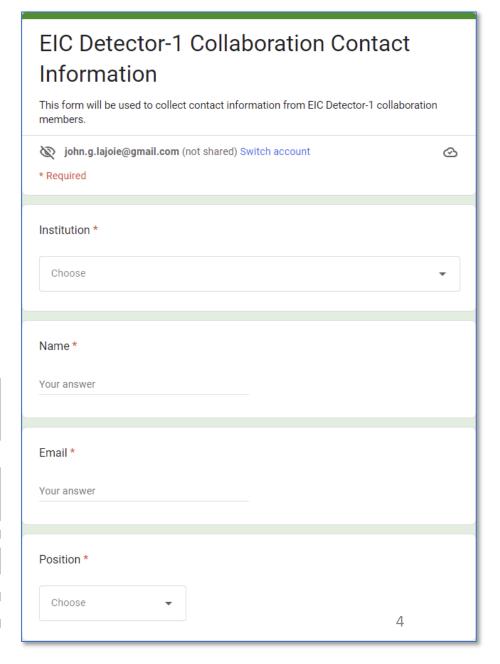
GOOBER – Groundbreaking Observer Of Broadly Energetic

Detector-1 Contact Information

- Distributed to institutional representatives
 - Will be used to seed collaboration phonebook
 - Used to regulate voting for collaboration name
 - Individuals can also fill out the form but coordinate with your rep!
 - Inst. reps I can send you a list of registered people from your institution
 - Form remains open!
- https://forms.gle/PhykTXYMRyW9GRc19

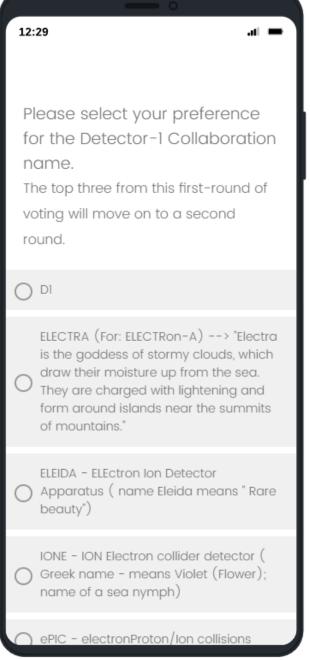
509 unique contacts (first round)526 unique contacts (second round)





Collaboration Name Voting:

- First Round:
 - Fri July 8th through July 15th (5PM EDT)
 - Voting extended to July 16th (noon EDT)
 - Mainly to allow time for people registering their contact information minutes before the deadline
- Main issues in first round voting:
 - Incomplete contact information; confusion from individual collaborators
 - Communication about procedure, deadlines
 - Qualtrics voting emails lost
 - This is always a problem Qualtrics emails tend to get marked as spam, especially by labs
 - Managed to address all issues brought to my attention by close of voting

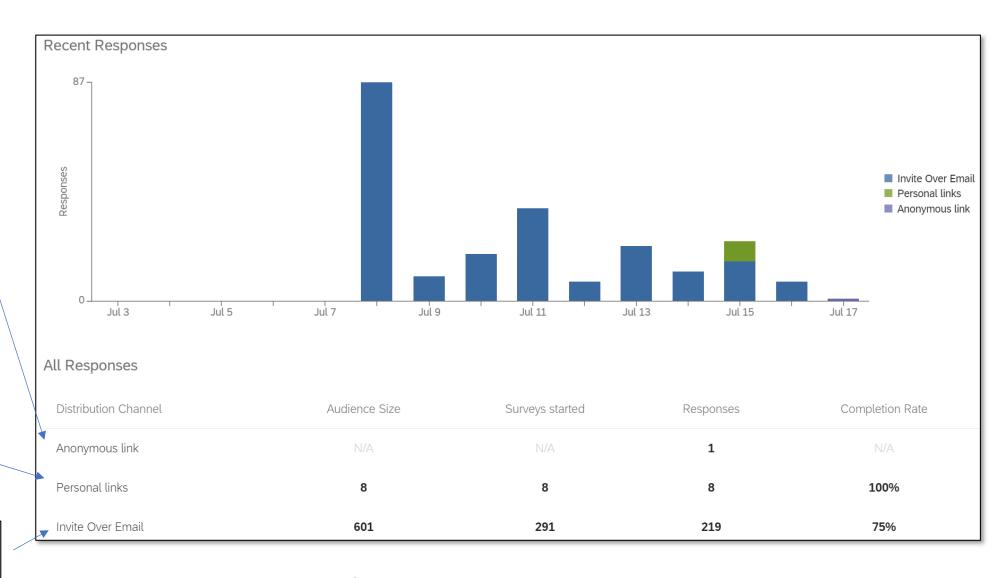


First Round Results

Last minute vote

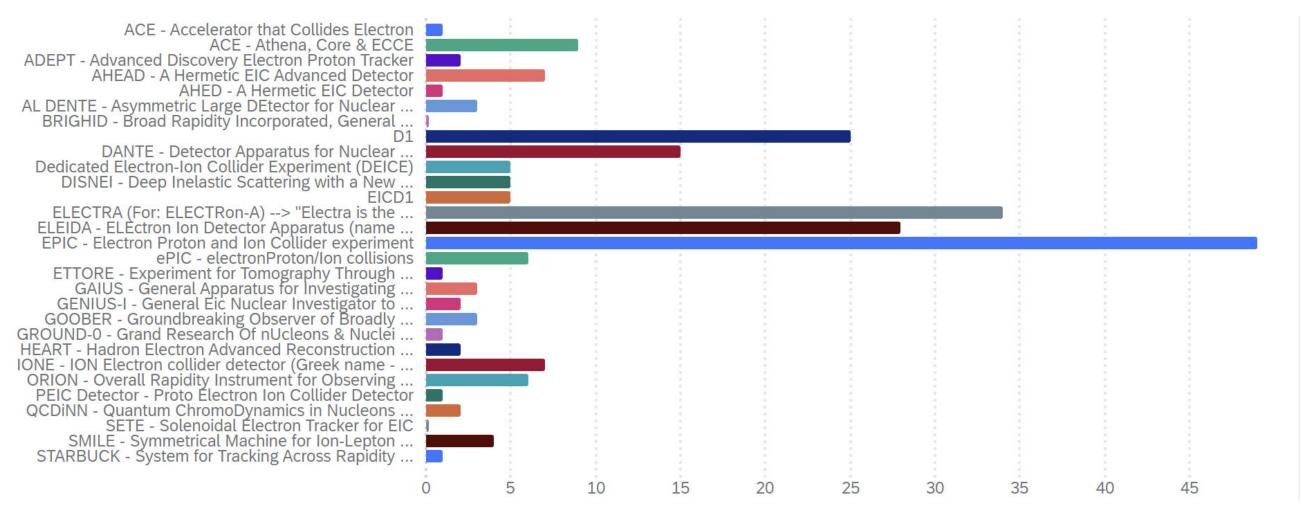
Used to fix problems for specific individuals who could not receive email.

(most participants, some duplicate emails sent)



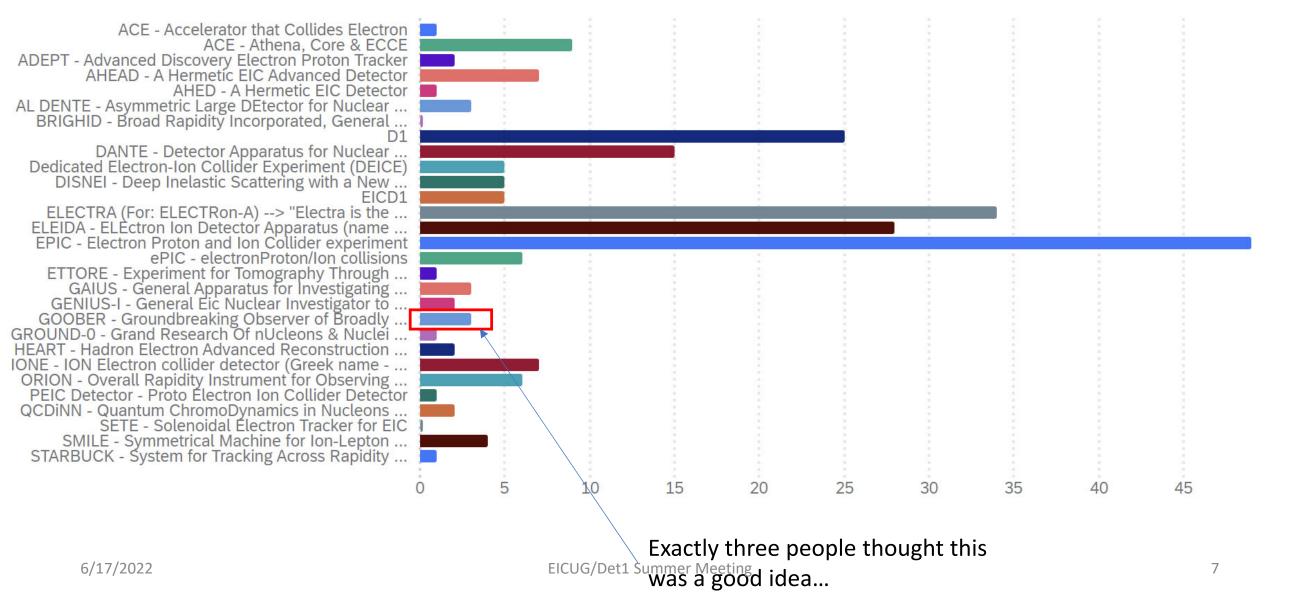
Results from First Round

228 total votes cast



Results from First Round

228 total votes cast



Results from First Round

- The following names advanced to the second round:
 - EPIC Electron Proton and Ion Collider experiment
 - 49/228 = 21%
 - **ELECTRA** (For: ELECTRon-A) --> "Electra is the goddess of stormy clouds, which draw their moisture up from the sea. They are charged with lightening and form around islands near the summits of mountains."
 - 34/228 = 15%
 - ELEIDA ELEctron Ion Detector Apparatus (name Eleida means "Rare beauty")
 - 28/228 = 12%
 - D1
 - 25/228 = 11%

Second Round Voting:

- Second Round:
 - Mon July 17th through July 25th (5PM EDT)
 - Ended on time
- Voting was smoother this time:
 - Had a full, vetted contact list
 - Still had to handle some manual additions

12:29

Listed below are the top four Detector-1 Collaboration names from the first round of voting, in alphabetical order. Please select your final preference for the Detector-1 Collaboration name.

NOTE: Your vote is not registered until you click on the arrow at the bottom of the list.

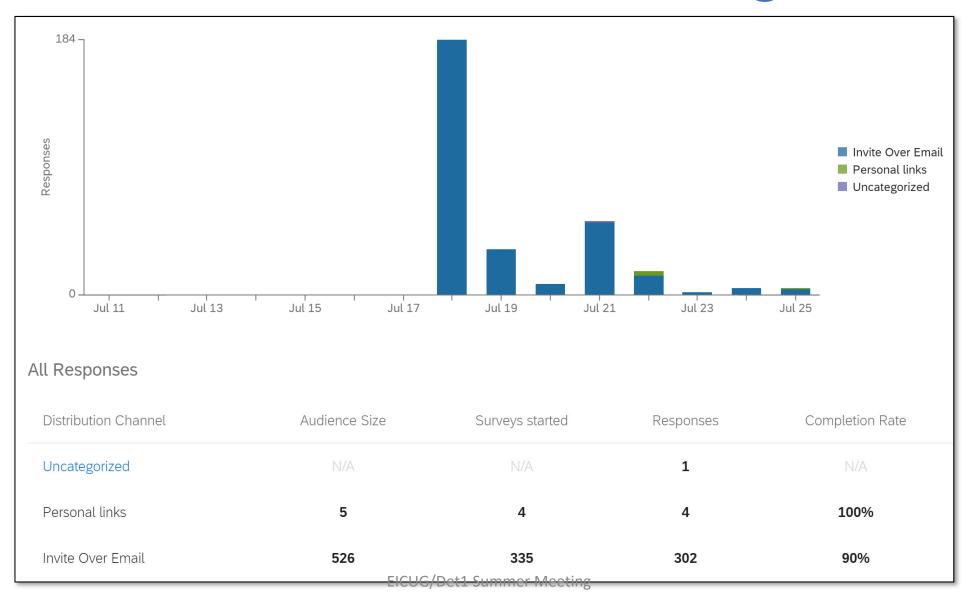
O DI

ELECTRA (ELECTRon-A) - "Electra is the goddess of stormy clouds, which draw their moisture up from the sea. They are charged with lightning and form around islands near the summits of mountains."

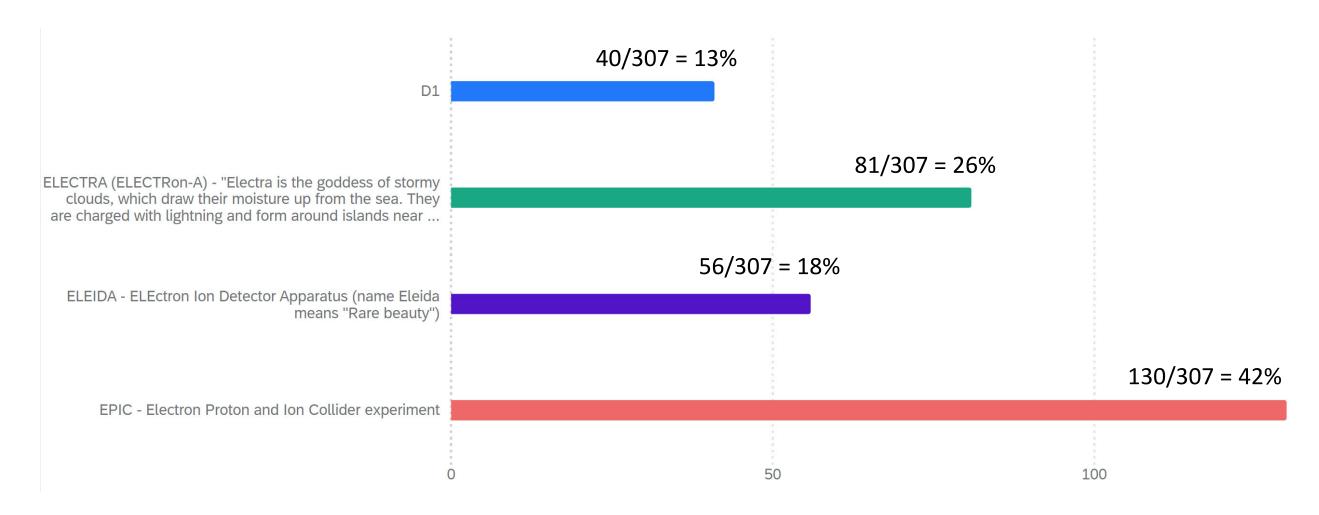
ELEIDA - ELEctron Ion Detector
) Apparatus (name Eleida means "Rare

307 total responses (58%)

Results of the Second Round Voting



Results of the Second Round Voting



Discussion

• EPIC is the clear favorite in the second round voting

Name	First Round %	Second Round %
EPIC	21	42
ELECTRA	15	26
ELEIDA	12	18
D1	11	13



6/17/2022 epicth Ed G Det1 Summer Adeeting



Rolf?

Elke?

6/17/2022



Blue Sky

Blue Sky

??????

Rolf?

Elke?

??????



Rolf?

Elke?

EPIC

PG 2013, Adventure/Action, 1h 43m



65%

TOMATOMETER 127 Reviews AUDIENCE SCORE 100,000+ Ratings

6/17/2022





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ELEIDA - ELEctron Ion Detector

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