

SBIR/STTR Exchange Meeting August 13-15, 2024

Sponsored by the Department of Energy Office of Science, Office of Nuclear Physics Participant List

Speakers (Order in which they present)

Company Name

Day 1 – August 13, 2024

| | |
|------------------------|---------------------------------------|
| Paul Mantica | DOE, Office of Nuclear Physics |
| Manouchehr Farkhondeh | DOE, Office of Nuclear Physics |
| Michelle Shinn | DOE, Office of Nuclear Physics |
| Kevin O’Connor | Caporus Technologies, LLC |
| Amlan Datta | Capesym, Inc |
| Sushant Sonde | Epir, Inc. |
| Larry Sadwick | INNOSYS, Inc. |
| Tanja Horn (@ 11:50AM) | Scintilex, LLC |
| Anton Karnitski | Pacific Microchip Corporation |
| George Biallas | Hyperboloid LLC |
| Daniel Engelhart | Hedgefog Research Inc. |
| Maggie Bump | Nanosonic |
| Tanja Horn (@4:00PM) | Scintilex, LLC |
| Kannan Vasudevan | Structured Materials Industries, Inc. |

Day 2 – August 14, 2024

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| Jeffrey Maggio | SkuTek Instrumentation |
| Anton Karnitski | Pacific Microchip Corporation |
| Victor Arrieta | Ultramet |
| Alexander Smirnov | Radiabeam Technologies, LLC |
| Roy Whitney | BNNT, LLC |
| Edgar van Loef | Radiation Monitoring Devices |
| Mary Anne Cummings | Muons Inc. |
| Ethan Hull | PHDS Co. |
| Paul Carriere | Radiabeam Technologies, LLC |
| Peter Friedman | Integrated Sensors, LLC |
| Manny Oliver | DOE, SBIR/STTR Office |
| Isar Mostafanezhad | Nalu Scientific, LLC |
| Ramesh Gupta | Particle Beam Lasers, Inc. |
| Valeriy Konovalov | Applied Diamond, Inc. |
| Reza Abbaspour | DUJUD LL |

Day 3 – August 15, 2024

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| Christiopher Rey | Energy to Power Solutions |
| Robert Stubbers | Starfire Industries, LLC |
| Yu Sun | Sunrise Technology, Inc. |
| Jerome Moore | Robot Nose Corporation |
| Thomas Schultheiss | TJS Technologies |
| Wojtek Skulski | SkuTek Instrumentation |
| Jennifer Lalli | NanoSonic, Inc. |
| Isar Mostafanezhad | Nalu Scientific, LLC |
| Brock Roberts | Electrodynamic |
| Alexander Smirnov | RadiaBeam Systems |
| Rafiqul Islam | Cactus Material |

Attendees (in alphabetical order) (In Person/Virtual)

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|---------------------|---------------------------------------|
| Philip Ardanuy | ERT Corp. |
| Whitney Armstrong | Argonne National Laboratory |
| Elizabeth Bartosz | DOE/Office of Nuclear Physics |
| William Bergan | Brookhaven National Laboratory |
| Laurent Blanquart | Alphacore |
| Michael Blaskiewicz | Brookhaven National Laboratory |
| Georg Bollen | FRIB/MSU |
| Quenton Bonds | NASA/GSFC |
| Giordano Cerizza | FRIB/MSU |
| Jian-ping Chen | Jefferson Lab |
| David Cinabro | DOE/Office of Nuclear Physics |
| Gianluigi Ciovati | Jefferson Lab |
| Henry Clark | Texas A&M University |
| Christine Clarke | DOE/Accelerator R&D and Production |
| Marco Cortesi | FRIB/MSU |
| Mario Cromaz | Lawrence Berkeley National Laboratory |
| Chris Cuevas | Jefferson Lab |
| Dimitre Dimitrov | Los Alamos National Laboratory |
| Michael Famiano | DOE/Office of Nuclear Physics |
| Camille Ginsburg | DOE/Office of High Energy Physics |
| Mariana Goldin | Jefferson Lab |
| Joseph Gubeli | Jefferson Lab |
| Kenneth Hicks | DOE/Office of Nuclear Physics |
| Linda Horton | DOE/Office of Science |
| Jennifer Hwu | InnoSys, Inc. |
| Keith Jankowski | DOE/Office of Nuclear Physics |
| Kevin Jordan | Jefferson Lab |
| Takuji Kanemura | FRIB/MSU |
| Michael Kelly | Argonne National Laboratory |
| Alexander Kiselev | Brookhaven National Laboratory |
| Vaclav Kostroun | Xelera Research LLC |
| Eliane Lessner | DOE/Office of Material Sciences |

Attendees (in alphabetical order) (In Person/Virtual) cont.

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|-------------------|---------------------------------------|
| Steve Lidia | FRIB/MSU |
| Luca Macchiarulo | Nalu Scientific, LLC |
| David Mack | Jefferson Lab |
| Pete Markowitz | Florida International University |
| Roark Marsh | DOE/Office of High Energy Physics |
| Helmut Marsiske | DOE/Office of High Energy Physics |
| David McCarthy | DOE, SBIR/STTR Office |
| Shawn McNeal | Ultramet |
| Astrid Morreale | DOE/Office of Nuclear Physics |
| Dominique Notare | DOE/Office of High Energy Physics |
| Valentine Novosad | Argonne National Laboratory |
| Allena Opper | NSF |
| Peter Ostroumov | FRIB/MSU |
| Derek Parks | NOAA |
| Larry Phair | Lawrence Berkeley National Laboratory |
| Tomas Polakovic | Argonne National Laboratory |
| Alan Poon | Lawrence Berkeley National Laboratory |
| Greg Poston | Alphacore, Inc. |
| Radu Radulescu | Telluric Labs |
| Deepak Raparia | Brookhaven National Laboratory |
| Gulshan Rai | DOE/Office of Nuclear Physics |
| Robert Rimmer | Jefferson Lab |
| Marla Schuchman | Jefferson Lab |
| Urmila Shirwadkar | Radiation Monitoring Devices |
| Xiaoli Sun | NASA/GSFC |
| Bernd Surrow | Temple University |
| Fredrik Tovesson | Argonne National Laboratory |
| Joshua Tower | Radiation Monitoring Devices |
| Drew Weisenberger | Jefferson Lab |
| Junqi Xie | Argonne National Laboratory |
| Shukui Zhang | Jefferson Lab |
| Jake Zappala | NNSA/NA-22 |
| Hank Zhu | NNSA/NA-22 |