

# The Data Mine Poster Session

April 30, 2025

**West Lafayette Campus**

- 1. AgReliant Genetics
- 2. AgRPA
- 3. American Mathematical Society
- 4. AstraZeneca
- 5. BAE Systems
- 6. Barrios-Visualization Tool
- 7. Barrios-Data Solutioning
- 8. BASF-Market Indicators
- 9. BASF-Miticides Use Pattern Analytics
- 10. BASF-Market Models
- 11. Beck’s Hybrids Seed
- 12. Caterpillar-Risk Management
- 13. Caterpillar-Enterprise Traffic Reporting
- 14. Caterpillar-LLM-Powered Data Dashboard
- 15. Caterpillar-Time-In-Process Dashboard
- 16. Celito Tech
- 17. C-SPAN
- 18. Chicago Cubs
- 19. Concrete Engine
- 20. Cook Medical
- 21. Corteva
- 22. Cross America
- 23. CTB
- 24. Cultivate Food Rescue
- 25. Dormakaba-Project SKUniverse
- 26. Dormakaba-DataTidy
- 27. Dow
- 28. Elanco
- 29. Elevance Health
- 30. Evonik
- 31. Frederick National Laboratory
- 32. Inari
- 33. Indiana Fever
- 34. Inogen
- 35. John Deere-Field Boundary
- 36. John Deere-Parts Demand Forecasting
- 37. Johnson & Johnson-Dashboard Creation
- 38. Johnson & Johnson-Real World Analytics
- 39. Kautex
- 40. Knudsen Institute
- 41. Management Performance Hub-Jail Data
- 42. Management Performance Hub- Model
- 43. Mathworks/Purdue Turf
- 44. Microsoft
- 45. NIIMBL
- 46. No Limit Living, LLC-CoreV Model Tool
- 47. No Limit Living, LLC-User Interface
- 48. PepsiCo

- 49. Purdue Athletics-Strength and Conditioning
- 50. Purdue Athletics-Ticketing
- 51. Purdue Student Life
- 52. Raytheon - RTX
- 53. Sandia Flight
- 54. Stratolaunch
- 55. Syngenta
- 56. Transition Path
- 57. Translational HDPM
- 58. USDA Forest
- 59. V2X
- 60. Viasat
- 61. Wabash
- 62. Yamaha
- 63. Purdue Physics
- 64. IGUIDE

**Indianapolis Campus**

- 65. Allison Transmission-Clustering Vehicles
- 66. Allison Transmission-Warranty Correlation
- 67. Allison Transmission-Die Casting
- 68. Corteva-Analysis of Agricultural Patents
- 69. Corteva-Analysis of Crop Protection
- 70. Cummins
- 71. Delta Faucet
- 72. Elevance Health-Detection of Digital Fraud
- 73. Elevance Health-Security Use Cases
- 74. Indiana Fever
- 75. Indiana Soybean Alliance
- 76. V2X

**Data Mine of The Rockies**

- 77. L3Harris
- 78. Lockheed Martin Company
- 79. NSIC US Space Force
- 80. PACAF
- 81. SDA TAP Lab US Space Force
- 82. Space ISAC-Space Weather
- 83. Space ISAC-Multi Orbit
- 84. Space Operations Command US Space Force

**Purdue Fort Wayne**

- 85. Metal Technologies
- 86. Raytheon - RTX

**Youngstown State University**

- 87. YSU Athletics & Ohio DOT
- 88. TravelCenters of America (TA) & YSU Student Experience