

# **OMNI Poster Session Summer 2022**

## **Report of Contributions**

Contribution ID: 1

Type: **not specified**

## **Aidan Himley (room 20) - Secure Distributed High Throughput Computing Using IPv6**

*Wednesday, 10 August 2022 14:00 (2 hours)*

**Presenters:** HIMLEY, Aidan; MAMBELLI, Marco (Fermilab)

**Session Classification:** Poster Presentations

Contribution ID: 2

Type: **not specified**

## **Rami Aboushadi (room 23) - Evaluation of the components of a distributed workload managers on new platforms**

*Wednesday, 10 August 2022 14:00 (2 hours)*

**Presenters:** ABOUSHADI, Rami; DI BENEDETTO, Vito (Fermilab); MAMBELLI, Marco (Fermilab)

**Session Classification:** Poster Presentations

Contribution ID: 3

Type: **not specified**

## **Ayat Maitham Al Bahadli (room 21) - Big data analysis of data transfers in multi petabyte distributed storage system**

*Wednesday, 10 August 2022 14:00 (2 hours)*

**Presenters:** AL BAHADLI, Ayat Maitham; LOBATO PARDAVILA, LORENA (FERMILAB)

**Session Classification:** Poster Presentations

Contribution ID: 4

Type: **not specified**

## **Lucas D'Antonio (room 23) - Computing Node Scanning Tool for Collaborative Science**

*Wednesday, 10 August 2022 14:00 (2 hours)*

**Presenters:** D'ANTONIO, Lucas; TEHERAN, Jeny (Security Analyst)

**Session Classification:** Poster Presentations

Contribution ID: 5

Type: **not specified**

## **Muhammet Erkoc (room 22) - Distributed Scientific Computing White-box monitoring and tracing**

*Wednesday, 10 August 2022 14:00 (2 hours)*

**Presenters:** ERKOC, Muhammet; BHAT, Shreyas (Fermilab); COIMBRA, Bruno (Fermilab)

**Session Classification:** Poster Presentations

Contribution ID: 6

Type: **not specified**

## **Alexander Peter Krusel (room 20) - Understanding and Presenting Scientific Data Storage Usage**

*Wednesday, 10 August 2022 14:00 (2 hours)*

**Presenters:** KRUSEL, Alexander; WU, Yujun

**Session Classification:** Poster Presentations

Contribution ID: 7

Type: **not specified**

## Calvin Lee (room 21) - Secure Distributed High Throughput Computing Using Access Tokens

*Wednesday, 10 August 2022 14:00 (2 hours)*

**Presenters:** LEE, Calvin; COIMBRA, Bruno (Fermilab)

**Session Classification:** Poster Presentations



Contribution ID: 8

Type: **not specified**

## **Shrijan Swaminathan (room 23) - Evaluation and optimization of Cloud resources**

*Wednesday, 10 August 2022 14:00 (2 hours)*

**Presenters:** SWAMINATHAN, Shrijan; TIMM, Steven (Fermilab); MAMBELLI, Marco (Fermilab)

**Session Classification:** Poster Presentations

Contribution ID: 9

Type: **not specified**

## **(not present) Lilian Swann -**

*Wednesday, 10 August 2022 14:00 (2 hours)*

**Presenters:** SWANN, Lilian; EISCH, Jonathan (Fermilab)

**Session Classification:** Poster Presentations

Contribution ID: **10**

Type: **not specified**

## **Jason Wyatt (room 22) - Rucio: Open-source Scientific Data Curation**

*Wednesday, 10 August 2022 14:00 (2 hours)*

**Presenters:** WYATT, Jason; WHITE, Brandon (Fermilab)

**Session Classification:** Poster Presentations