

Session Poster: Vanguard Center

Name	Title
Alaeddine Zahir	High-dimensional multi-view clustering methods
Bernardin Ligan	Advanced hyperspectral image analysis with tensor algebra and deep learning
Anas El Hachimi	A tensor bidiagonalization method for higher-order singular value decomposition with applications
Samih Khobzi & Yassine FARHANE	Autonomous unmanned Surface vehicle : application for Maritime suveillance
Samih Khobzi & Yassine FARHANE & Hamza Boussetta	Autonomous delivery robot
Ibrahim El Mountasser	MixedPrecisionLA: A high-performance framework for mixed-Precision linear algebra computations
Nouredine Ouhammadou & Nouredine Hamid	Pyccel Write Python code, get Fortran speed
Nouredine Ouhammadou & Nouredine Hamid	Accelerating Scientific Computation with Pyccel
Mohamed Jalal Maaouni	Tensen: A High-Performance Tensor Computation and Application Library Leveraging Pyccel