

# AI and Autonomy Workshop

## 25-28 October 2021

Johns Hopkins University/Applied Physics Laboratory  
(JHU/APL) Laurel, MD

(As of 11 January)

### Monday, 25 October

**0800 - 0815**    **MORS Welcome**  
Dr. Yuna Wong, Tutorial Chair  
Dr. Nate Bastian, Workshop Chair

	Room #1	Room #2	Room #3
<b>0815 - 1000</b>	<b>Approachable AI Tutorial</b> Dr. Nate Bastian	<b>Creating AI Enabled Systems Tutorial</b> Dr. John Piorkowski	<b>Data Cleaning and Knowledge Management Tutorial</b> Dr. Jim Kyung-Soo Liew

**1000 - 1030**    **Break**

	Room #1	Room #2	Room #3
<b>1030 - 1200</b>	<b>Approachable AI Tutorial</b> Dr. Nate Bastian	<b>Creating AI Enabled Systems Tutorial</b> Dr. John Piorkowski	<b>Data Cleaning and Knowledge Management Tutorial</b> Dr. Jim Kyung-Soo Liew

**1200 - 1300**    **Lunch**

**1300 - 1530**    **eXplainable AI Tutorial**  
Dr. Stanton Price

**1530 - 1600**    **Break**

**1600 - 1700**    **eXplainable AI Tutorial**  
Dr. Stanton Price

## **Tuesday, 26 October**

- 0830 - 0835**     **Welcome**  
Dr. Nate Bastian, Workshop Chair
- 0835 - 0845**     **MORS Presidents Welcome**  
Mr. David Saranchak, MORS President
- 0845 - 0900**     **Introduction of Keynote Speaker**
- 0900 - 0945**     **Keynote Speaker**
- 0945 - 0950**     **Introduction of Keynote Speaker**
- 0950 - 1035**     **Keynote Speaker**
- 1035 - 1100**     **Break**
- 1100 - 1200**     **Defense and Security Applications**
- 1200 - 1330**     **Lunch**
- 1330 - 1500**     **Defense and Security Applications**
- 1500 - 1530**     **Break**
- 1530 - 1700**     **Defense and Security Applications**
- 1730 - 2000**     **Social**

## **Wednesday, 27 October**

- 0800 - 0815**     **Review of Day 1**  
Dr. Nate Bastian, Workshop Chair
- 0815 - 1000**     **Ethics and Explainability**
- 1000 - 1030**     **Break**
- 1030 - 1200**     **Ethics and Explainability**
- 1200 - 1330**     **Lunch**
- 1330 - 1515**     **Test and Evaluation Capabilities**
- 1515 - 1545**     **Break**
- 1545 - 1700**     **Test and Evaluation Capabilities**

## **Thursday, 28 October**

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| <b>0800 - 0815</b> | <b>Review of Day 2</b><br>Dr. Nate Bastian, Workshop Chair |
| <b>0815 - 1000</b> | <b>Ongoing International and Industrial Applications</b>   |
| <b>1000 - 1030</b> | <b>Break</b>   |
| <b>1030 - 1200</b> | <b>Ongoing International and Industrial Applications</b>   |
| <b>1200 - 1330</b> | <b>Lunch</b>   |
| <b>1330 - 1500</b> | <b>Looking Five Years into the Future</b>                  |
| <b>1500 - 1530</b> | <b>Break</b>   |
| <b>1530 - 1630</b> | <b>Looking Five Years into the Future Panel</b>            |
| <b>1630 - 1700</b> | <b>Closing Remarks</b>                                     |