

Signal Processing in the Information Age

Phase 3 (2018 – 2023)
UDRC Themed Meeting
Deep Learning and Defence

UDRC Events 2020

Next Themed Meeting is:

- Imaging through Obscure Media
- Heriot-Watt University
- Wednesday 18th March 2020

- Mix of industry, defence and academic speakers

- If interested then let us know?

UDRC Summer School 2020

- 22-25 June at University of Edinburgh

**Statistical Signal Processing
Sensing and Tracking (Dstl
Tracking Tutorial)**

**Machine Learning (Mathworks
Tutorial)**

**Source Separation and
Beamforming**



UDRC Summer School 2020

UDRC Summer School
22-25 June, 2020

IMPORTANT DATES

- Application for UDRC Summer School 2020 Opens: 6 January 2020
- Deadline for Application: 13 March 2020
- Notification of Application: 31 March 2020

www.mod-udrc.org

This four day school is for researchers in industry, defence and academia with an interest in Signal Processing for Defence and a knowledge of Mathematics/Statistics at Masters level.

Summer School Programme

Monday 22 June	Statistical Signal Processing
Tuesday 23 June	Sensing and Tracking
Wednesday 24 June	Machine Learning
Thursday 25 June	Source Separation and Beamforming

This summer school is delivered under the University Defence Research Collaboration (UDRC) in Signal Processing in the Information Age and is funded by EPSRC and Dstl.

Expressions of interest – email janet.forbes@ed.ac.uk


Sensor Signal Processing for Defence Conference

SSPD2020

Call for Papers deadline – 17th April 2020

Conference – 15th to 16th September 2020

Location: University of Edinburgh



Sensor Signal Processing for Defence Conference

Important Dates:
Submission of Papers: 17th April 2020
Notification of Paper Acceptance: 26th June 2020
Final version of Paper Due: 31st July 2020

The Sensor Signal Processing for Defence Conference is organised by the University Defence Research Collaboration (UDRC) in Signal Processing. SSPD 2020 aims to bring together researchers from academia, industry and government organisations interested in Signal Processing for Defence.

Call for papers: www.sspdconference.org

Papers are solicited from the following areas:

- Array Signal Processing
- Image Processing
- Radar, Sonar and Acoustic
- Multimodal Signal Processing
- Multi-Target Tracking
- Signal Acquisition and Sensor Management
- Multiple-input and multiple-output (MIMO)
- Data Fusion
- Source Separation
- Anomaly Detection
- Distributed Signal Processing
- Low Size Weight & Power Solutions
- Target Detection and Identification
- Electro-Optic Sensing
- Deep Learning, Machine Learning

SEPTEMBER 15 - 16, 2020
POLLOCK HALLS, EDINBURGH

UDRC

Evaluation Forms will be emailed to you

Added to receive information on our events and research

More information

www.mod-udrc.org

Or email

Janet.forbes@ed.ac.uk