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ECALAS 21ST INTERNATIONAL AEROSPACE SEMINAR

11 & 12TH OCTOBER 2018, BAE SYSTEMS, SAMLESBURY, UK

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Since the start of the first ECATA ABI Course in 1992 all participants upon graduating become members of the ECATA Alumni Association known as ECALAS. The association can count more than 400 members globally and is growing annually.

To foster the idea of a living, information exchanging network, ECALAS' keynote event is the ECALAS International Aerospace Seminar. Starting 1996 the event is held annually and is an opportunity for the ECALAS members to meet, discuss and learn from each other as well as from high level speakers being from across the Aerospace Industry and University.

2018 will see the hosting of the 21st ECALAS International Aerospace Seminar by BAE Systems. The Topic of seminar is

“Innovation, Information & Collaboration in a Complex Environment”



ECVTV?

Topic 2018

**Innovation,
Information &
Collaboration
in a Complex
Environment**

Background

International collaboration within aerospace projects has been common place for decades in order to share costs, share risk, IP, and preserve skills along with developing technologies. But often international collaborative projects are associated with delays, partner disagreements, shifting requirements and ultimately slow development timescales. Emerging opportunities in both the military and civil sectors show no sign of this trend changing; with an ever increasing number of projects coming with an associated insistence of industrial collaboration in order to transfer knowledge and IP.

Coupled with a shift in the working culture enabled through mobile IT and the emergence of the 'Millennial' generation, it is unlikely that the working practices and the pace of progress of past projects will appeal to the newer generation. Industry will need to adapt and embrace this shifting work culture or run the risk of losing new talent to other industries or the non-traditional competition such as Google, Amazon, SpaceX and smaller start up initiatives.

This year's ECALAS seminar will focus on these challenges and the opportunities presented by emerging technologies and a culture where innovation is more accessible than ever before, considering:

- How can new projects be designed with collaboration in mind
 - Development processes
 - Changes to the product lifecycle
 - System / responsibility Segregation
 - Modularity
 - New manufacturing techniques
 - Designing for change
- New partnership models
 - Do 'all partners are equal' models work or is it better to have a single decision maker
- What are technological enablers to working in a more international, collaborative environment
- How can development processes such as AGILE help us
- How can projects improve the pace of the decision making process
- What is the safety and security implications of this shifting environment
- What's next after the millennial generation

The Seminar will provide a platform for an exchange of views on this topic. Speakers from Industry and Academia will present on technological and business model innovation. There will also be lectures which explore the leadership aspects of innovation. There will also be room for discussion and exchange of experience with a view to use the ECALAS network to influence debate on innovation in our industry.

Accommodation Information

Accommodation (delegates to book directly):

Recommended Hotel Marriott – Preston

Garstang Road, Broughton, Preston PR3 5JB

marriott.com

Tel: 01772 864087

- The ECALAS Dinner will be held here
- A Special room rate is available for ECALAS attendees, which can be accessed [here](#)
- A coach pick up will be available on the mornings of the 11th & 12th

For those wishing to stay on beyond then seminar, the North West of England offers a range of sight-seeing opportunities, see below for further information.

<http://www.visitenglandsnorthwest.com/>

<https://www.visitliverpool.com/>

<https://www.visitmanchester.com/>

<http://www.lakedistrict.gov.uk/visiting>

<https://www.visitlancashire.com/>

Seminar Location

Day 1 and Day 2: BAE Systems Academy for Skills & Knowledge (ASK) Samlesbury:

Academy for Skills & Knowledge
Sir Fredrick Page Way
Samlesbury
Blackburn
BB1 7FT
03300 478039

ask.receptionservices@baesystems.com

<https://www.baesystems.com/en/feature/academy-for-skills---knowledge>

Visits / Dinner:

Day 1: BAE Systems Warton Facilities Tour

ECALAS Dinner: The ECALAS Dinner will be held at the Preston Marriott Hotel on the evening of the 11th of October

Registration:

Attendance to the seminar is free of charge, but provision of a registration form for security and admission **is mandatory**.

For registration either please complete the online registration form at <http://questionnaires2.isae.fr/index.php/485634> or complete and send the form on page 9 to stuart.prescott@baesystems.com and emily.yates@baesystems.com

Seminar Travel Advice

We recommend arriving the night before (10th October) as the seminar will start at 08:30 on the 11th October

A coach has been arranged to transport delegates staying at the Preston Marriott to the ASK on the morning of the 11th and will return delegates to the hotel after the Warton tour for the evening meal.

The coach will transport delegates to the ASK on the morning on the 12th.

Delegates will need to make their own arrangements from the ASK to the airport at the end of the day, taxis can be arranged upon request.

The ASK has a car park for anyone using a hire car, however we advise against this for the 11th as the coach will not return to the ASK after the Warton tour.

Airports

The nearest international Airports are Manchester International Airport and Liverpool John Lennon Airport, both have very similar travel times to the Preston area of approximately 60mins – 90mins depending on time of day

We advise allowing 90 minutes travel time to Manchester or Liverpool airports on the Friday afternoon (12th)

Manchester airport has a railway station within the airport with direct train services to Preston Railway station, tickets can be purchased at the station. Train times can be checked and tickets can be purchased using 'The Trainline' app for Android or IOS

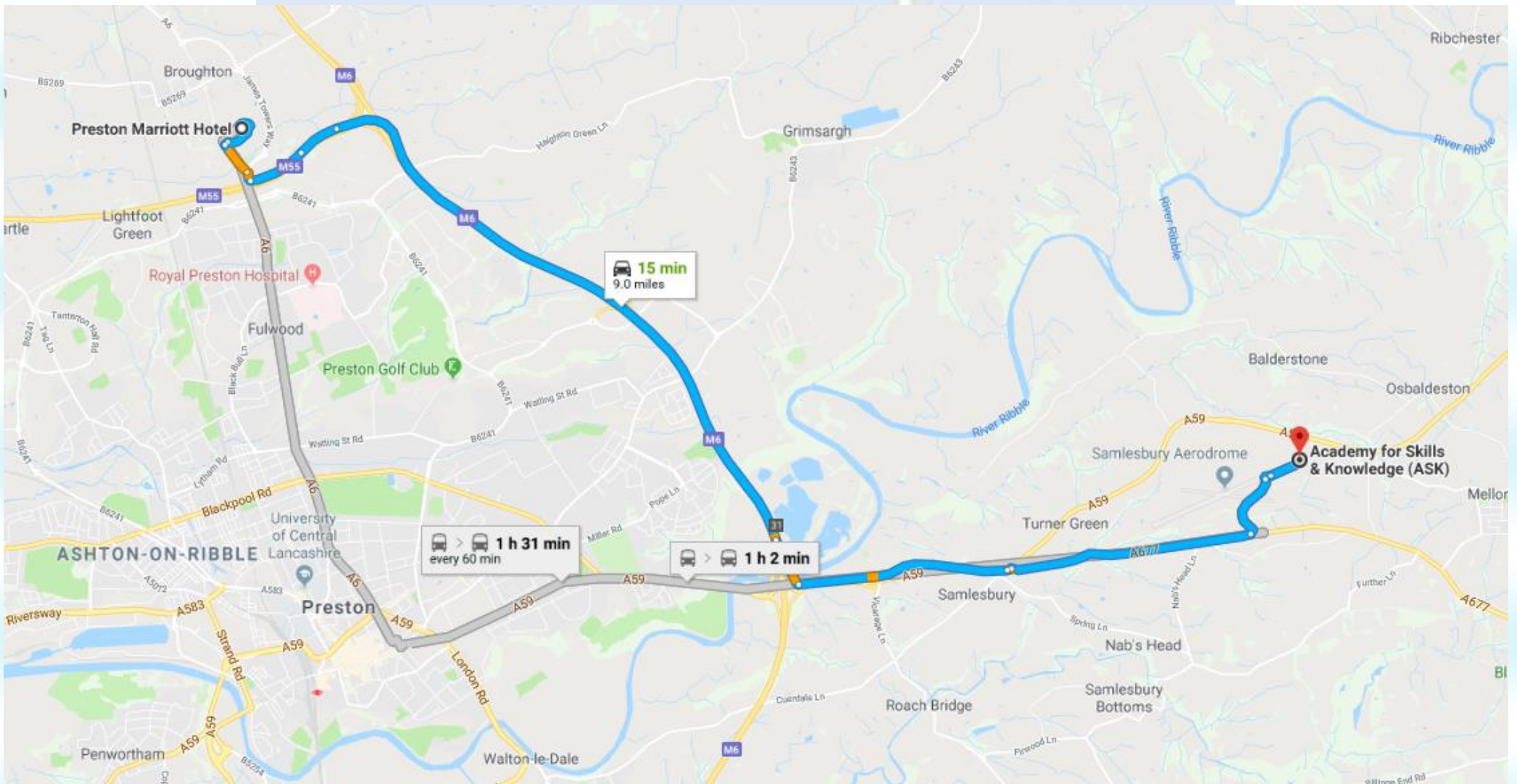
Liverpool has no onsite railway station and limited bus services.

If you wish to pre-book a taxi transfer from either Manchester or Liverpool this can be done at <https://www.fyldeexecutivecars.co.uk/>

Public Transport

The closest main railway station is Preston, we recommend using a taxi to the Marriott hotel – approximately 20 minutes, 25 minutes to the ASK.

Local bus routes are available but not recommended for travelling between the ASK and Marriott



Marriott to ASK route by car

Seminar Agenda Day 1, 11th October 2018

Time	Topic	Speaker	Remark
08:00	Coach transport from Preston Marriott		
08:30	Reception / coffee		
09:00	Welcome to ASK...BAES VIP		
09:15	Opening of the General Assembly		For ECALAS members only
10:00	Break		For ECALAS members only
10:30	General Assembly resumes		For ECALAS members only
12:30	Buffet Lunch		
13:15	Group Discussion		
14:00	Transport to Warton		
15:00	Commence Warton VIP Tour		
18:00	Transfer to Marriott Preston		
18:30	Arrive at Marriott / Check-in		
19:00	Evening Meal – Marriott Hotel		
21:00	After Dinner speaker - TBC		

Seminar Agenda Day 2, 12th October 2018

Time	Topic	Speaker	Remark
07:30	Coach transport from Preston Marriott		
08:00	Reception / coffee		
08:30	Keynote – BAES VIP		
08:45	Lecture 1		
09:45	Coffee		
10:00	Lecture 2		
11:00	Lecture 3		
12:00	Buffet Lunch		
12:45	Workshop activity / discussion		
15:30	Conclusion / close		

We advise allowing 90 minutes travel time to Manchester or Liverpool airports on a Friday afternoon

Agenda may be subject to change

ECCALAS

21st ECALAS International Seminar – Samlesbury, UK

11th & 12th October 2018

Registration form



Please fill below the information requested / answer yes or no and send it to:
stuart.prescott@baesystems.com and emily.yates@baesystems.com
 Or complete the online registration form at: <http://questionnaires2.isae.fr/index.php/485634>
 Registration details must be received by 13/09/18

First and last name		Arrival and departure Time & Date	
Nationality		ECALAS General Assembly (members only)	
Passport number Birth date		Seminar 1 st day	
Company		Company tour at BAE Systems Warton	
Email		ECALAS Dinner unaccompanied	
Phone/fax		ECALAS Diner accompanied	
Date		Seminar 2 nd day	
Signature		Arrival and departure Time & Date	
Comments (if any)			



ECALAS

ECATA Alumni Association

6 rue de Toul – F 31 000 TOULOUSE

President : Alex DEBLOIS (alex.deblois@dassault-aviation.com)

Communication Director: Danilo CANNOLETTA (danilo.cannoletta@leonardocompany.com)

Finance Director: Stephen THOME: (stephan.thome@airbus.com)

ECALAS 2018 General Assembly

Samlesbury 11th & 12th of October 2018
Hosted by BAE Systems

Voting Form for the General Assembly (Proxy Vote)

If you cannot attend the General Assembly you can give your vote to another ECALAS member who will join.

Name:

I give my vote to

Name:

ECATA session:

ECATA session:

Date :

Signature :

Maximum 4 proxy vote per attendee