



EASN Association teams up with GMI Aero and organize a **SEMINAR** on

Bonded Composite Repair of Aircraft Structures: Contemporary Challenges and Latest Innovations

When: 18-20.06.2019

Where: Paris, France

Agenda & Practical Information

With the participation of distinguished speakers from:



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Getting around Paris

We highly recommend that upon arrival to issue the so-called [Navigo Weekly Travel Pass](#)

The card has many advantages as

- it allows UNLIMITED travel with all public transportation means (including from and to the airport).
- It is valid for one (1) week (from Monday to Sunday).
- It costs 22.80 Euro for "All Zones" (+ 5 Euro for the first time you issue the card)

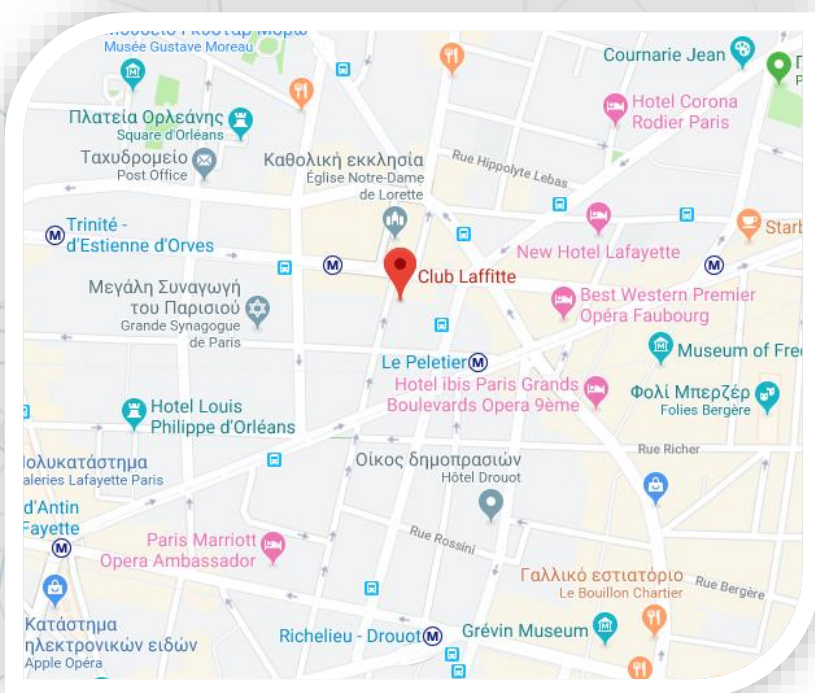
What you would only need is a small photo (~3x3cm) of yours, so please don't forget to bring one with you.

More information regarding Navigo Weekly Travel Pass [Website](#)

- Navigo Weekly Travel Pass [Printable file](#)

The Venue

CLUB LAFFITTE (Room: Degas) 54, rue Laffitte 75009 PARIS • <https://club-laffitte.com>



2 lignes de Métro, 2 lignes de RER

- **M** 7 Le Peletier
- **M** 12 Notre-Dame-de-Lorette
- **RER** A Auber-Opéra
- **RER** E Haussmann-Saint-Lazare

5 gares SNCF

- Gare Saint-Lazare à 5 min
- Gare du Nord et Gare de l'Est à 10 min
- Gare de Lyon et Gare Montparnasse à 20 min

8 lignes de bus

- **BUS** 26, 32, 42, 43, 67, 74, 85 : Carrefour de Châteaudun

3 parkings

- Chauchat-Drouot : 14 rue Chauchat
- Place Saint-Georges : 20 rue Clauzel
- Galerie Lafayette-Haussmann : 48 boulevard Haussmann

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AGENDA

Day 1 • Tuesday, June 18th 2019

Time	Subject	Instructor
08:30 - 09:00	Registration	
09:00 - 09:15	Official Welcome	Prof. Spiros Pantelakis <i>EASN Association</i>
09:15 - 09:45	Aircraft Composite Repair – Evolution and Challenges	Mr. Roland Chemama <i>GMI Aero</i>
09:50 - 10:35	Main composite repair types and application procedures	Dr. George Kanterakis <i>GMI Aero</i>
10:35 - 11:00	Coffee Break – Networking	
11:00 - 12:00	Key Note Lecture New Aircraft, New Materials, New Repairs	Mr. Guillaume Ferrer <i>Airbus Customer Services</i>
12:00 - 12:45	Numerical design and virtual testing of bonded composite repairs	Prof. Konstantinos Tserpes <i>University of Patras</i>
12:45 - 14:00	Lunch Break - Networking	
14:00 - 14:45	Basic composite repair equipment – Description & Demo	Mr. Konstantinos Kitsianos <i>GMI Aero</i>
15:00 - 15:45	Composite repair advanced solutions & innovations	Dr. George Kanterakis <i>GMI Aero</i>
16:00 - 16:45	Complex Composite Repair Case studies	Mr. Konstantinos Kitsianos <i>GMI Aero</i>
16:45 - 17:00	Q&A session – Open Discussion	All
21:00	Official CPD Seminar Dinner	All

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AGENDA

Day 2 • Wednesday, June 19th 2019

<i>Time</i>	<i>Subject</i>	<i>Instructor</i>
09:00 - 09:45	Bondline quality challenges and inspection methods	Dr. Kai Brune <i>Fraunhofer IFAM</i>
09:45 - 10:30	NDT of bonded composite repairs	Dr. Kai Brune <i>Fraunhofer IFAM</i>
10:30 - 11:00	Coffee Break – Networking	
11:00 - 12:00	Key Note Lecture Technical Challenges and Innovations in Bonded Composite Repair of Commercial Aircraft	Mr. Philippe Servant <i>AFI KLM E&M</i>
12:00 - 12:45	Mechanical Testing of Bonded Composite Repairs	Prof. Konstantinos Tserpes <i>University of Patras</i>
12:45 - 14:00	Lunch Break - Networking	
14:15 - 15:00	The effect of pre-bond contamination and ageing on the strength of the bondline	Prof. Konstantinos Tserpes <i>University of Patras</i>
15:00 - 15:45	SHM of bonded composite repairs	Dr. Aggelos Christopoulos <i>GMI Aero</i>
15:45 - 17:00	Q&A session – Closing Remarks – Demonstration of Innovative Composite Repair Equipment and Methodologies	All

Day 3 • Thursday, June 20th 2019

<i>Time</i>	<i>Subject</i>
10:00-16:00	Visit to selected Aeronautical Stakeholders (Cleansky 2, IPSA etc.) inside Le Bourget Air Show

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Social Events

1. Official CPD Seminar Dinner

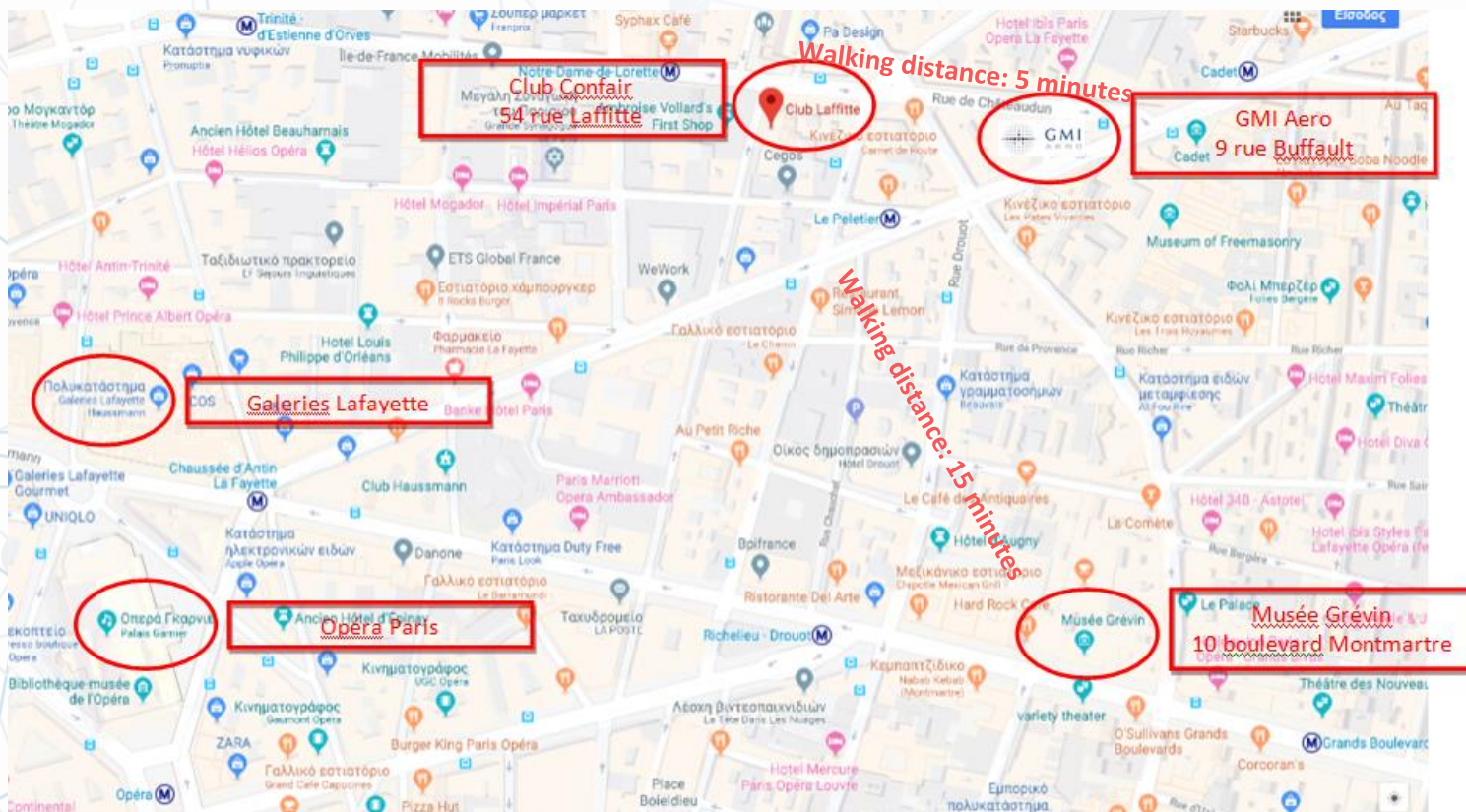
When: Day 1: June 18th, 2019 17:30 / 21:00

Where: [Musée Grévin](#) (10 Boulevard Montmartre, 75009 Paris)

The social event of the first day includes:

- **17:30 Visit of Musée Grévin:** The [Musée Grévin](#) is a must-see in Paris. Opened in 1882, it is the wax museum of Paris. There, you will be able to see representations of famous individuals that have had an impact on the course of human history.
- **21:00 Dinner at Café Grévin:** After your visit inside the museum (Musée Grévin) special arrangements have been made in order for the participants to enjoy the **Official CPD Seminar Dinner**.
- **How to reach Musée Grévin:** The participants will go all together right after the seminar: walking 15 min.

Don't forget your cameras!



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Social Events

Musée Grévin



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AIRBUS

**AIRFRANCE
INDUSTRIES**

KLM
Engineering &
Maintenance

Fraunhofer
IFAM

**UNIVERSITY OF
PATRAS**
ΠΑΝΕΠΙΣΤΗΜΙΟ ΠΑΤΡΩΝ



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Café Grévin



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Social Events

Café Grévin



1 glass of champagne
&
Apetizer

2 glasses of wine
(Bordeaux or chardonnay)

Water

Coffee or Tea

Buffet

Salty

Tomato Gazpacho

Caesar Salad

Mini Chicken Sandwich

Mushroom Quiche

Mini Salmon Sandwich

Seasonal Mushroom Risotto

Goat Cheese, Honey and Nuts

Assortment of 3 cheeses

Sweet

Madeleine

Sweetness with chocolate

Seasonal fruit pie

Seasonal fruit salad

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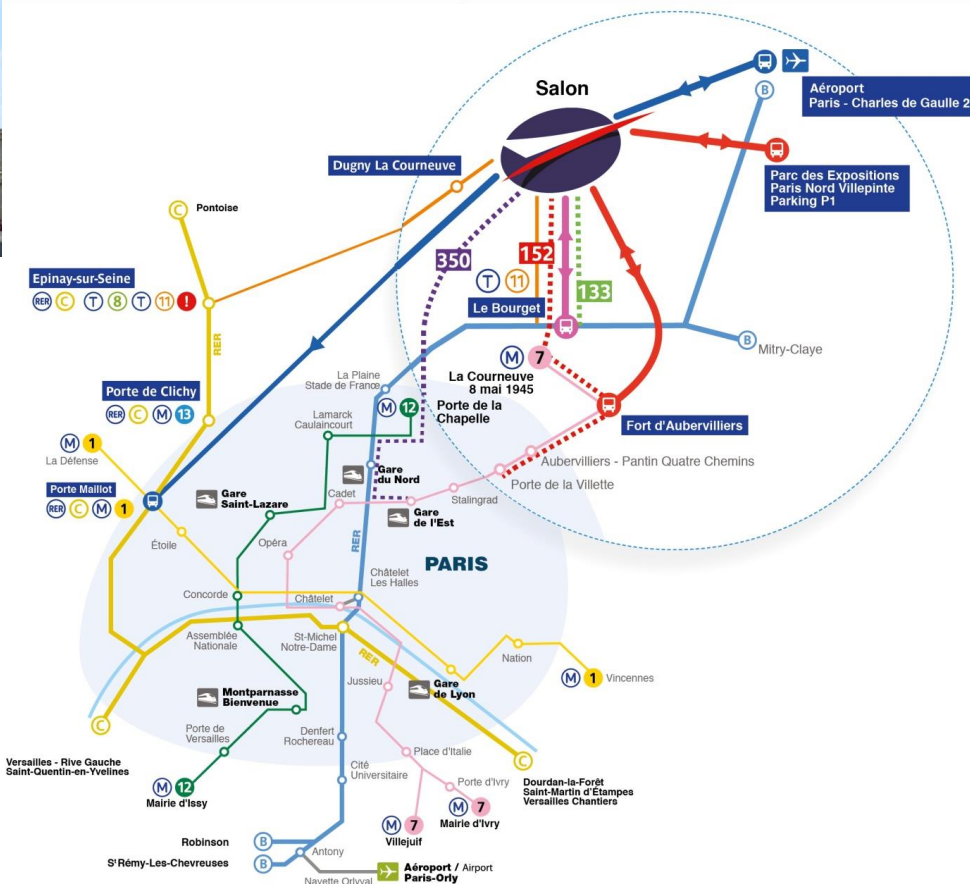
Social Events

2. Visit inside Le Bourget Air Show

When: Day 3: June 20th, 2019 10:00

Meeting: Thursday 09:00, Outside Gare du Nord

Please send us until Monday 10th of June you ID card number your Details (Name and surname) and your Date of Birth in order to ensure your entrance there!



Contact Information

- Sarah BAGLIONE:
- George KANTERAKIS:

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+33 6 81 00 87 69 (call)

Do not hesitate to call us for any additional information or emergency!

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