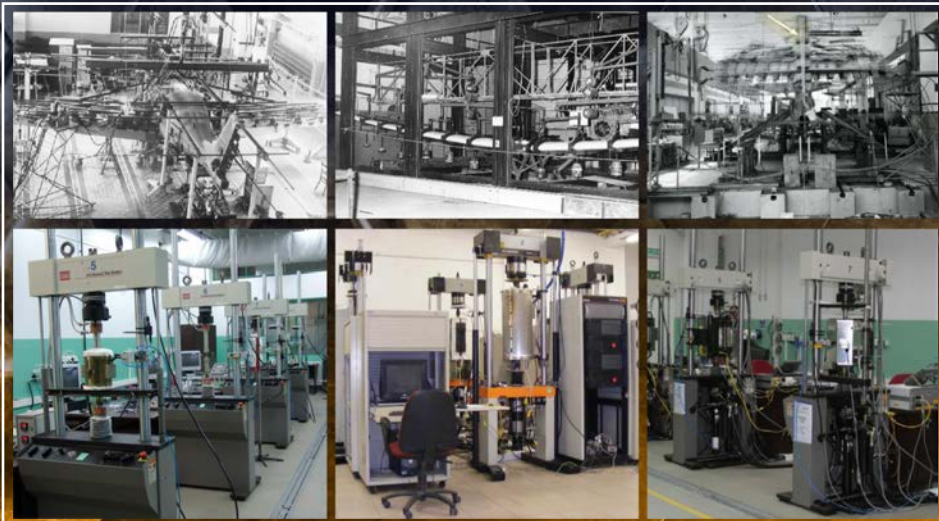


■ **Structural tests:**

- ◆ Static and fatigue tests of complete structures and components,
- ◆ Vibration tests and analysis,
- ◆ Flutter tests and analysis.

■ **Material tests:**

- ◆ Static and fatigue tests (Low and High Cycle),
- ◆ Creep tests,
- ◆ Material properties tests,
- ◆ Nondestructive tests.



Łukasiewicz Research Network - Institute of Aviation invites to

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CONFERENCE FATIGUE OF AIRCRAFT STRUCTURES

Warsaw, 16-17 January 2020

13 CONFERENCE FATIGUE OF AIRCRAFT STRUCTURES

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Papers related to the technical areas listed below are especially welcome for presentations, however papers in all areas of fatigue of aircraft structures and structural integrity may be submitted for consideration.

■ Covered topics:

- ◆ full-scale fatigue testing of aircraft and aircraft structural components,
- ◆ fatigue of materials and structures,
- ◆ advanced materials and innovative structural concepts,
- ◆ damage tolerant design of aircraft structure,
- ◆ life extension and management of ageing fleets,
- ◆ structural health monitoring and loads,
- ◆ fatigue crack growth and life prediction methods,
- ◆ NDT inspections,
- ◆ airworthiness considerations.

- Abstracts of 250 to 400 words in MS Word format should be submitted to the conference organizer by e-mail. **The deadline for submission of abstracts is 15 December 2019.**

■ Conference Organizer:

Antoni Niepokólczycki
tel.: +48 22 846 00 11/546
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e-mail: antoni.niepokolczycki@ilot.edu.pl

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