

# 10<sup>th</sup> fatigue design

International Conference  
29 & 30 November 2023 • France

**SPONSORS**



Partners: Scandinavian countries

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#FatigueDesign



2209-053



## About

The 10<sup>th</sup> Fatigue Design conference held in 2023 aims to present the most innovative approaches and scientific progress in design methodologies, tools, and equipment's life extension, focusing on industrial applications.

For this edition, the focus will be on Fatigue Life Extension and Residual Life Assessment.

« Fatigue Design » became the reference conference to address the concerns of industrials on fatigue design of structures and components. It is also considered as the trade crossroads between industry and academia: 80 oral presentations were performed with 50% by industry in 2021.

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## Themes

The selected topics concern the various aspects of fatigue design:

- additive manufacturing,
  - big data and artificial intelligence,
  - bio-mechanical and orthopaedic implant,
  - complex loadings,
  - composites and elastomers,
  - contact fatigue,
  - damage tolerance and fatigue life, residual stress assessment,
  - experimental and numerical design and validation methods,
  - fatigue and manufacturing process (effect of microstructure, welding, residual stresses, . . .),
  - fatigue in transmission system,
  - fatigue of assemblies (mechanical, welded, adhesive-bonding, multimaterials, . . .),
  - fatigue of shape memory alloys,
  - fatigue under severe environmental conditions (hydrogen, corrosion, low temperature, . . .),
  - nonlinear behavior and cumulative damage,
  - reliability-based approaches and probabilistic methods,
  - thermal and thermo-mechanical fatigue,
  - vibration fatigue.
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## Benefits of Sponsorship

The Sponsors will have several benefits through this strategic investment:

- to improve the visibility and reputation of the sponsor within industrial and academic delegates,
- to contribute to the success of high level International Conference dealing with fatigue design and testing,
- to have access to high level researchers and the decisions makers,
- to promote the sponsor products and services through the conference web site,
- a lot of choices options to improve your visibility with your needs.

An exhibition will take place during the conference. [Become an exhibitor by downloading the registration form.](#)

## Committees

### Organising Committee

F. Lefebvre (Cetim/SF2M), S. Courtin (EDF R&D/SF2M), F. Morel (Arts et Métiers/SF2M), S. Duarte (Cetim), A. Isnard (Cetim).

### International Scientific Committee

M. Afzali	France	C. Engler-Pinto	USA	F. Lefebvre (Chairman)	France	A. Philippot	France
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\*SF2M Fatigue commission

### Scandinavian countries Scientific Committee

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## Sponsoring Packages

	Bronze 2 500 €	Silver 3 000 €	Gold 3 500 €	Platinum 5 000 €
1 conference registration with gala dinner	✓	✓	✓	✓
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Logo on the program cover	✓	✓	✓	✓
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Logo website with link to URL		✓	✓	✓
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Logo on all Newsletters (6 previsual) Possibility to change the banner for each newsletter (limited to 1 sponsor)			✓	✓
1 advertisement page in the abstract book (inside back cover)			✓	✓
1 advertisement page in the abstract book (inside front cover)				✓
1 more conference registration with gala dinner				✓
1 leaflet inside the bag				✓
-20% on your booth				✓
Choice place of booth				✓

## Additional options

You can choose additional options available only with a package

## Sponsor registration form

	Price €	Total*
<b>PACKAGES</b>		
Bronze	2500	
Silver	3000	
Gold	3500	
Platinum	5000	
<b>ADDITIONAL OPTIONS</b> (available only with a package)		
<b>PRINT</b>		
Logo on the abstracts book cover	1000	
Logo on pupitre during congress (direct visibility on site and online)	800	
Logo on the slides congress : start,break,end (5 slides by day in 3 rooms)	800	
Logo on Lanyard (limited to 1 sponsor)	1500	
Leaflet in bag (max 5)	200/flyer	
Leaflet (1) on the welcome desk	500	
Multiple logos on the Photo call during the congress (limited to 1 sponsor)	1000	
<b>INTERNET</b>		
Landing page on Fatigue Design 2023	1000	
Exclusive banner on visitors registration web page	800	
Logo in the footer website	800	
Banner on the registration confirmation e-mail	200	
Logo in the FD2023 video teasing (on the website, social networks and during congress)	800	
<b>SOCIAL</b>		
Tag your company on LinkedIn (6 posts previsual) Cetim has 40k followers	1000	
Logo on menu and invitation gala dinner (limited to 1 sponsor)	200	
Roll up in gala dinner (limited to 1 sponsor)	200	
1 more conference registration with gala dinner	500	
15 professional photos of your choice (your speech or your stand for example) delivered in HD jpg	80	
Demonstration of your product (on your stand or a meeting room at your disposal)	1000	
<b>TOTAL*</b>		

(\*) VAT included: 20%

## Sponsor registration form

To complete and return before the 30<sup>st</sup> september 2023

### Cetim - Fabien Lefebvre

52 avenue Félix-Louat - CS 80067 - 60304 Senlis Cedex - France

Tél. : +33 / 970 821 680 - [fatiguedesign@cetim.fr](mailto:fatiguedesign@cetim.fr)

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### Payment must be made to the order of the Cetim

- by bank check  
Please sent it to the following adress : Cetim 52 avenue Félix-Louat 60300 Senlis - France
- by bank wire transfer / par virement bancaire  
Please mention the invoice, customer member and « Fatigue Design » on your transfer order

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# 10<sup>th</sup> fatigue design

## Location

Cetim - 52 avenue Félix-Louat  
60300 Senlis - France

## Access

25 km drive from the Paris  
Charles-de-Gaulle airport,  
direct access through the A1 highway, exit 8

## Contact

[fatiguedesign@cetim.fr](mailto:fatiguedesign@cetim.fr)  
+33 (0)9 70 82 16 80

## Information & Registration

[fatiguedesign.org](http://fatiguedesign.org)



Senlis