



# FORUM BOIS CONSTRUCTION FRANCE

**10<sup>th</sup> International Wood Construction Forum  
Grand Palais Ephémère, Le Champ-de-Mars, Paris  
15<sup>th</sup> until 17<sup>th</sup> July 2021**

Biosourced construction to build a future

A large blue rectangular graphic with faint, overlapping text in white and light blue. The text includes:  
ENSTIBEPINAI  
ENSA NANCY  
BFH BIEL  
TH ROSENHEIM  
UNIAALTO HELSINKI  
TU MUNCHEN  
UNBC PRINCE GEORGE  
TU WIEN

# FORUM BOIS CONSTRUCTION

FRANCE

## Bio-based construction facing the imperative of carbon neutrality

For its 10th edition, the International Wood Construction Forum will be held at the Temporary Grand Palais to carry the message of bio-based architecture in the heart of the metropolis area in the heart of the French capital. The colossal development of the bio-based construction is essential to achieve the set European goal of carbon neutrality and the best solution to adapt built architecture and the city to the consequences of the climate shock. Finally, bio-based construction and neutrality in carbon represents a source of creativity and local activity. This is evidenced by the wooden frame of the Temporary Grand Palais, the Temporary Auditorium in Douglas CLT bent, the "Belleville" stands made of beech and poplar plywood, eco furniture made of recycled materials. .

## Thursday, 15 July 2021 | 1<sup>st</sup> day of the Forum

### 13.30 Opening of the exhibition and congress - Welcome coffee offered by Wood Circus

## Wood Circus: the circular forest-based sector for a carbon neutral Europe

Hosts: Anne-Christine Ritschkoff, VTT, FI-Espoo

Andreas Nikolaus Kleinschmit von Lengefeld, FCBA, FR-Champs-sur-Marne

### 14.00 Opening of the conference

### 14.10 Round table: Talking Circular Economy

Oriana Romano (OCDE), Silvia Melegari (EOS, CEI-Bois), Ernest Schilliger (Schilliger Holz AG), Yves Weinand (lbois, EPFL Lausanne)

### 15.05 Round table: Change!

Making the change towards circular bioeconomy:  
industry representatives and stakeholders engaged in WoodCircus  
Animated by Tiina Pajula, VTT, FI-Espoo and Giovanni Tosi, COSMOB, IT-Montelabbate

### 16.00 Coffee break in the exhibition area offered by Wood Circus

### 16.30 Table ronde : Unis dans un objectif commun

Modérateurs : Asta Partanen, nova-Institut, DE-Hürth et Erkki Verkasalo, LUKE, FI-Joensuu

Avec les représentants de l'industrie et parties prenantes engagées dans WoodCircus

### 17.00 Le Livre Blanc de WoodCircus pour l'industrie européenne du bois

Mike Burnard, InnoRenew, SI-Izola and Javier Garcia Jaca, Tecnalia, ES-Bilbao

### 17.30 Stratégies et initiatives européennes : Wood4Bauhaus, Vague de Rénovation

Anne-Christine Ritschkoff (VTT), Andreas Nikolaus Kleinschmit von Lengefeld (FCBA), Uwe Kies (InnovaWood)

### 18.00 Perspectives et conclusion

## Inaugural session 1

### Wood, bio-based and geo-based constructions

Présidente de séance : Emmanuelle Cosse, présidente de l'USH, FR-Paris

Wood, bio-based and geo-based constructions

### 1A: Bio-based construction

Hosts: Benoît Rougelot, Chairman of RFCP, FR-Paris

Nathalie Fichaux, Interchanvre, FR-Paris

### 14.00 Today's bio-sourced construction

Yves Hustache, AICB/Karibati, FR-Montreuil

### 14.10 Wood/hump realisation overview

Nathalie Fichaux, Interchanvre, FR-Paris

### 14.20 Courtenay's cultural venue

Corentin Desmichelle, Atelier Corentin Desmichelle, FR-Paris; Jean-François Bridet, Scop B-A-BO, FR-Chartres; Laurent Dandres, APAVE, FR-Paris

### 14.40 Ecosystem design: less wood, more forest

Charlotte Picard & Emmanuel Pezrès, Research and territorial innovation department of the city of Rosny-sous-Bois, FR-Rosny-sous-Bois

### 15.00 The "Pré Commun", a green village of 12 participative collective housing in La Montagne

Hervé Potin, Guinée\*Potin Architects, FR-Nantes

### 15.15 Capcir-Garrotxes earlier childhood centre

Hervé Meyer and Frédéric Nicolas, Apache Architectes, FR-Montpellier/Apt

### 15.30 Ivry-Levassor school group extension: programme "Passerelle Transition Ecologique" of the Paris DCPA

Delphine Paillard, architectes, FR-Paris

François Brillard, Alpes Contrôles, FR-Montpellier

### 16.00 Coffee break in the exhibition area offered by UICB-AICB

Presentation of the Booster Bois-Biosourcés winners and presentation of the exhibition in the broadcasting area

## 1B: Geo-based construction

Host: Arthur Hellouin de Ménibus, responsable R&D Eco-Pertica, FR-Noé

### 16.45 Treillis Valentine educational farm

Gilles Ringuez, Landfabrik, FR-Paris

### 17.10 Construction of a multidisciplinary nursing home

Benoît Sindt, Studiolada, FR-Nancy

### 17.30 New neighbourhood heart for La Gavotte

Max Rolland, Tectoniques Architectes, FR-Lyon

Guillaume Bonnet, Arborecence (IBC), FR-Lyon

### 17.45 Round table: control offices' point of view

François Brillard (Alpes contrôle), Mariangel Sanchez (AQC), Laurent Dandres (APAVE)

## Inaugural session 2

### Timber construction yesterday and tomorrow

Hosts: Sarah Laroussi, CNDB, FR-Paris and Nicolas Jobin, UCFF, FR-Bordeaux

## 2A: timber construction from yesterday to nowadays

### 14.00 Ten dates to keep in mind...

Jean-Marc Pauget, CNDB, FR-Paris

### 14.10 Today's French forest

Jean-François Dhôte, INRA, FR-Paris

### 14.20 Paris' wooden traditional structure: a hidden and current patrimony

Christophe Gomas, Prenn Diagnostic, FR-Morlaix

### 14.40 From the carpenter's art to the engineer's art

Stéphane Berthier, Mesostudio, FR-Fontenay-sous-Bois

### 15.00 Round table: Major developments in the wooden construction

Loïc de Saint Quentin (ancien secrétaire général Afcobois – UICB),

Martial Richard (Ingénieur), Gérard Bergevin (Charpente du Gatinais)

### 15.30 Coffee break offered by UICB-AICB

## 2B: Wood construction from today to tomorrow

Hosts: Jean-Marc Pauget, CNDB, FR-Paris

### 16.00 New RATP Habitat headquarters in Paris – finding space where there is none

Philippe Croisier, Atelier du Pont Architects, FR-Paris

### 16.30 2050: Wood, of all eras, forever

Sarah Viricel and Pierre-Yves Maurice, Tekhnē architecture, FR-Lyon

### 17.00 Round table: Carbon-neutral construction in a disrupted climate

Jean-Michel Woulkoff (UNSFA), Moriba Bengaly (Arp Astrance), Olivier Gaujard (Constructions régénératrices), Patrick Maillard (Brard), Tancrède Neveu (Plantons pour l'avenir), Stéphane Cochet (A003 Architectes)

### 19.00 Paris guided tour by boat, from the Eiffel Tower

### 20.30 Inaugural evening and dinner in the Grand Palais Ephémère

## Friday, 16 July 2021 | 2<sup>nd</sup> day of the Forum

### Bio-based construction facing the imperative of carbon neutrality

Session chairman: Luc Charmasson, Chairman of CSF Bois, FR-Paris  
Host: Christophe Mathieu, Director General of FCBA, FR-Champs-sur-Marne

#### 08.30 Coffee break offered by MD Bat

- 08.50 Opening of the 10<sup>th</sup> edition of the International Wood Construction Forum  
*Paul Jarquin, Chairman of FIBois IDF, FR-Paris  
Frédéric Carteret, Chairman of FBIE, FR-Paris  
Emmanuel Grégoire, premier adjoint à la Maire de Paris  
Yann Wehrling, Vice-Président à la Transition écologique, climat et biodiversité, Région Ile-de-France*
- 09.10 Enquête 2020 construction bois  
*Karine Bouhier, Chairman of FIBois Pays de Loire, FR-La Boissière de Montaigu*
- 09.20 ADEME strategy for the timber industry  
*Gilles Aymoz, Directeur Adjoint Villes et Territoires Durables de l'ADEME*
- 09.30 An eco-innovative forum for carbon neutrality  
*Hélène Teulon, Gingko 21, FR-Massy*
- 09.40 "Green Deal" opportunities for the timber construction  
*Andreas Nikolaus Kleinschmit von Lengfeld, FCBA, FR-Champs-sur-Marne*
- 09.50 Enjeux & Perspectives de la construction Bois & Bas Carbone  
*Guillaume Poitrinal, Woodeum, FR-Boulogne Billancourt*
- 10.00 Speech by Julien Denormandie, Minister of Urban areas and Housing
- 10.10 Official opening of the Forum Bois Construction 2021 and the exhibition "Notre-Dame de Paris l'art de la charpente"**  
**Coffee break in the exhibition area offered by Vinci Construction France / Arbonis**

### Parallel workshop A1

#### Promoting timber industry's development as part of 2024 Olympics

Host: Marie Jorio, France Bois 2024, FR-Paris

- 11.00 Présentation générale du Village Olympique 2024  
*Georges-Henri Florentin, Chairman france bois 2024  
Henri Specht, Solideo, FR-Paris*
- 11.05 L'utilisation du bois dans les Lot A et B du Village Olympique 2024  
*Sébastien Vial, Vinci Immobilier, FR-Boulogne-Billancourt*
- 11.20 Wood construction in C lot of the 2024 Olympic Village  
*Geoffroy d'Hainaut, Director grands projets IDF, Groupe Pichet, FR-Paris  
Thomas Charmasson, Gipen-Roux, FR-Paris*
- 11.35 Wood construction in D lot of the 2024 Olympic Village  
*Florence Chahid Nourai and David Bruchon, Icade Promotion, FR-Paris;  
Anne-Mie Depuydt, UAPS architectes, FR-Paris; Pascal Toussaint, Mathis, FR-Muttersholtz*
- 11.50 Wood construction in E lot of the Olympic Village  
*Michele Lobosco, Nexity villes et projets, FR-Paris  
Laurent Blanc, Eiffage Construction, FR-Vélizy-Villacoublay*
- 12.05 Round table: Timber in the 2024 Olympic Games  
*Michel Cadot (DIJOP), Benjamin Leveque (Paris 2024),  
Antoine Du Souich (Solideo), Georges-Henri Florentin (France Bois 2024)*

### Parallel workshop B1

#### Reconstruction of Notre-Dame de Paris Cathedral

Host: Michel Druilhe, former chairman of France Bois Forêt, FR-Paris

#### 11.00 The models of the exhibition

*Cédric Trenteaux, architecte du patrimoine, FR-Paris; Pierre-Alain Vacheret, délégué des Compagnons Passants Charpentiers, FR-Paris;  
Benoît Melon, directeur de l'école de Chaillot, FR-Paris; François Auger, Architecte du Patrimoine, FR-La Courneuve*

- 11.15 Conservatives actions to reinforce the masonry  
*Julien Le Bras, Le Bras Frères, FR-Jarny*
- 11.30 Architectural project of a traditional wooden frame for Notre Dame  
*Benoît Dilion, Dilion Charpente, FR-Ancy le Franc*
- 11.45 Calculation notes and IBC recommandations  
*Bernard Benoît, Charpente Concept (IBC) and Gaëtan Genès, ECSB (IBC), FR-Paris*
- 12.00 Reconstruction of a span (scale 3/4)  
*Arthur Cordelier and Jérôme Carraz, Compagnons du Devoir et du Tour de France, FR-Paris; Pierre-Alain Vacheret, délégué des Compagnons Passants Charpentiers, FR-Paris*
- 12.15 Présentation des études universitaires conduites pour la reconstruction de Notre-Dame de Paris  
*Franck Besançon, Chaire Bois, ENSAN, FR-Nancy*
- 12.30 Round table: Build and rebuild with hardwoods  
*Emmanuel Maurin (LRMH), Frédéric Epaud (CNRS), Pascal Asselin (UNTEC)*

### Parallel workshop C1

#### Carbon challenges

Host: Stéphane Cochet, A003 Architectes, FR-Paris

- 11.00 Zero carbon project E3C2 in Chanteloup-en-Brie  
*Christian Hackel, M'Cub Architects, FR-Montreuil*
- 11.15 Carbon footprint calculation of operations + excellent BBCA office  
*Jean-Claude Baudin, Charpente Cénomane, FR-Réqueil*
- 11.30 Collectives FDES of wooden products  
*Estelle Vial, FCBA environment and bio-resources pole, FR-Bordeaux*
- 11.40 Four new FDES certificates for straw construction  
*Benoit Rougelot, Chairman RFCP, FR-Paris*
- 12.00 The biogenic carbon  
*Arthur Hellouin de Ménilbus, Eco-Pertica, FR-Nocé*
- 12.15 Les atouts du bois pour la Réglementation Environnementale 2020  
*Gérard Deroubaix, FCBA, FR-Champs-sur-Marne*
- 12.25 Round table: Towards carbon neutrality  
*Sylvain Teissier (UNTEC), Arthur Pasquier (Elan) and Hélène Génin (BBCA)*
- 12.45 Lunch in the Temporary Grand Palais Paris - Wine offered by UMB-FFB**

### Parallel workshop A2

#### Accelerating together the construction of Vivre Bois buildings

Host: Marcel Chouraqui, ADIVbois, FR-Paris

- 14.00 Introduction: Frank Mathis, Mathis, FR-Muttersholtz
- 14.05 Industrialization of the Vivre Bois: concept or reality?  
*Marie-Cécile Pinson, ADIVbois/MyWoodenLife, FR-Paris;  
Pierre Haesbroeck, HASAP, FR-Lyon; Aurélien Faivre, Geberit, FR-Avon;  
Tae-Hoon Yoon, Sathy Architecture-urbanisme, FR-Saint-Maur-des-Faussés; Sébastien Fournier, Tech-off, FR-Saint-Sébastien-sur-Loire;  
Philippe Denavit, groupe Malvaux, FR-Loulay*
- 14.40 The "Club of Entrepreneurships" and its technical news: ADIVbois  
*Eric Dibling, Ingénéo Technologies, FR-Colmar  
François Consigny, Elioth, FR-Paris*
- 15.10 +8m high buildings construction: feedback  
*Philippe Estingoy, Director General AQc, FR-Paris*
- 15.20 The challenges for the contracting authority: market, offer, benefit?  
*Julien Pemezec (Woodeum), Noémie Bernard (Segens), Nicolas Laisné (Nicolas Laisné Architecte), Anne Fraisse (Urbain des Bois),  
Sabine Desnault (Gecina)*

### Parallel workshop B2

#### The intelligence of elevation

Host: Laurence Duffort, directrice CAUE IDF, FR-Paris

- 14.00** Rehabilitation of the Glacière Daviel building complex  
*Fabrice Fauveau, Vinci Construction, FR-Nanterre*
- 14.20** The potential of elevation in social housing with a focus on the operation rue Claude Decaen in Paris  
*Marc Bénard, SAS Equateur, FR-Paris*
- 14.40** Design and construction of the elevation rue Mademoiselle in Paris  
*Hervé Richard, Richard & Tolouie architects, FR-Gagny*  
*Olivier Terrones, AGT, FR-Paris*
- 15.00** Reinventing Paris with a 3-storey modular elevation  
*Pablo Katz, Pablo Katz Architecture FR-Paris*
- 15.15** 5-storey elevation Place de la Nation in Paris  
*Christophe Lemaître, Bouygues Bâtiment France Europe, FR-Paris*  
*Sébastien Nerva, Linkcity, FR-Guyancourt*

## Parallel workshop C2

### Workshop Douglas – a strategic resource for the French Forestry-Wood industry

Host: *Sabrina Pedrono, France Douglas, FR-Limoges*

- 14.00** Douglas, resource of the future: how innovative forestry boost the building in wood  
*Marin Chaumet, FCBA, FR-Limoges*
- 14.15** A technical and innovative material  
*Serge Le Nevé, FCBA, FR-Bordeaux*
- 14.30** Pratique réflexive en territoire ordinaire  
*Simon Teyssou, Atelier du Rouget, FR-Le Rouget*
- 14.45** Prescriptors' statement  
*Mustapha Bialatne, PiveteauBois, FR-Essarts-en-Bocage*
- 15.00** Social housing with façade and exterior passageway in Douglas Fir  
*Pascal Rollet, Lipsky + Rollet architects, FR-Paris*
- 15.15** Workshop Douglas: a collaborative and trans disciplinary experience for the creation of the Forum 2021 Totems  
*Film and testimonials "La Fabrique Collective" de l'ESA Paris, Fabienne Bule, Jana Revedin, Alexandre Schrepfer; Claire Stoupy Louis Handt Bissecck et les Compagnons du Devoir, Jérôme Carras*
- 15.30** **Coffee break in the Temporary Grand Palais offered by Stora Enso.**  
**Démonstration d'acheminement fluvial d'un projet de construction bois 14h00-15h30 ou 16h00-17h30**

## Parallel workshop A3

### New tracks of mixity

Host: *Dominique Cottineau, UICB, FR-Paris*

- 16.00** Hyperion tower in Bordeaux  
*Ludwig Hahusseau, Eiffage Construction, FR-Vélizy-Villacoublay*  
*Laurent Martin, Rockwool France, FR-Paris*
- 16.20** Curve Office building in Saint-Denis  
*Pascale Dalix, ChartierDalix Architectes, FR-Paris; Claude Covo, BNP Real Estate, FR-Issy-les-Moulineaux; Pascal Toussaint, Mathis, FR-Muttersholtz; Sébastien Cresiel, Terrell Group, FR-Boulogne-Billancourt*
- 16.40** Arbo: a 60 metre-high tower in Switzerland  
*Cyril Baumann, Erne AG Holzbau, CH-Laufenburg*
- 17.00** 007 Office building  
*Stanislas de Lassus, Icade Promotion, FR-Issy-les-Moulineaux*  
*Anne Carcelen, Anne Carcelen architecture, FR-Paris*  
*Julien Amossé, AIA Engineering, FR-Paris*
- 17.20** Treed It, Cité Descartes  
*Philippe Pascal, Laure Ardouin and Jean-Raoul Evrard, Art'Ur Architects, FR-Bordeaux*  
*Gilles Forest and Frederico Fernandes, Arbonis, FR-Nanterre*

## Parallel workshop B3

### Building with hardwoods

Hosts: *Thomas Baudot, Fibois Hauts-de-France, FR-Amiens*

- 16.00** Crèche de territoire Kiwaoo  
*Amélie Fontaine, Atelier Amélie Fontaine, FR-Grand-Fayt*
- 16.20** Integrating hardwood into timber architecture, 2 examples:  
*Coforet offices and private school*  
*Julie Herrgott, Atelier d'Architecture Herrgott & Farabosc, FR-Saint-Didier-sur-Chalaronne*
- 16.40** Poplar and beech stands at the FBC 2021 in the Temporary Grand Palais  
*Arnaud Godevin, ESB Nantes, FR-Nantes; Ludovik Bost, ENSAPB, FR-Paris; Mathieu Peltier, Groupe Lefebvre, FR-Les Grandes Ventes*
- 17.00** Exploiting hardwoods for tomorrow's timber construction  
*Yves Weinand, Ibois, EPFL Lausanne, CH-Lausanne*
- 17.20** Titan: CNES offices in Kourou, local hardwood in orbit.  
*R+3 en Angélique, bois de la forêt amazonienne gérée par l'ONF*  
*Jean-Luc Sandoz, CBS-CBT, FR-Choisy-le-Roi*
- 17.40** Mise en œuvre de poteaux en hêtre sur l'opération Flaubert à Rouen  
*Florent Leforestier, Bouygues Bâtiment France Europe, FR-Paris;*  
*Maxime Castel, Manubois, FR-Les Grandes-Ventes*
- 18.00** New references in glum hardwood with glued dowel assembly  
*Christian Balanche, Simonin, FR-Montlebon*

## Parallel workshop C3

### Solutions and tools for wood facades

Host: *Serge le Nevé, FCBA, FR-Bordeaux*

- 16.00** ETICS systems for wood frame walls and CLT  
*Julien Lamoulie, FCBA, FR-Bordeaux*
- 16.25** DTU 31.4 Wood frame walls  
*Antoine Demarque, Bureau Veritas Construction, FR-Paris La Défense*
- 16.50** Timber guardrails  
*Christophe Merz, FCBA, FR-Bordeaux*
- 17.05** Mixed wood/aluminium curtain walls  
*Adrien Parquier, UMB-FFB, FR-Paris*  
*Michel David, Menuiserie David, FR-Villiers-Saint-Denis*
- 17.25** Presentation of the document B.A Wood-framed walls  
*Jean-Marc Pauget, CNDP, FR-Paris*
- 17.40** Precast walls for Es'ope project  
*Damien Truffier, Chanel Rénovation, FR-Venissieux and Hugo Vigneron, Operene, FR-Lyon*

## Trophies and Award ceremony

Host: *Pascal Triboulot, Université de Lorraine LINP, FR-Nancy and Nicole Valkyser Bergmann, FBC, FR-Paris*

- 18.00** Remise des Trophées Jean-Paul Lanly  
*Jean-Paul Lanly, Académie d'Agriculture de France, FR-Paris*
- 18.10** 10<sup>th</sup> edition of the National Wood Construction Prize  
*Dominique Gauzin-Müller, Architecte et chercheur, FR-Paris*
- 18.30** 3<sup>rd</sup> edition of the International Wood Architecture Prize s  
*Sarah Ador, Séquences Bois, FR-Paris*
- 18.40** **La parole à Shigeru Ban**  
*Siège social de Swatch et Omega*  
*Taro Okabe, Shigeru Ban Architects, JP-Tokyo*  
*Fabian Scheurer et Sylvain Usai, Design-to-Production, CH-Zurich*
- 19.45** **Aperitif at the Temporary Grand Palais offered by the IBC on the occasion of its 20<sup>th</sup> anniversary**  
**Gala dinner – Wine sponsored by UICB/AICB**

## Saturday, July 17<sup>th</sup> 2021 | 3<sup>rd</sup> day of the Forum

### Parallel Workshop A4

#### Bio-based social housing

Host: Cécile Touret, EVEA, FR-Nantes

- 08.45 Haut-Bois, first 9-storey building labelled passive house  
*Pierre Payard, Actis, FR-Grenoble*  
*Antoine Pagnoux, ASP Architecture, FR-Saint-Dié-des-Vosges*
- 09.05 Petit Mortaix project  
*Fabien Damas et David Schieberlein, Atelier du Rouget, FR-Le Rouget*  
*Gaël Malacher, Assemblia, FR-Clermont-Ferrand*
- 09.25 Logements collectifs locatifs en structure bois à Saint-Martin d'Hères  
*Véronique Klimine, R2K Architecte, FR-Grenoble*
- 09.45 Round table: Valorization of social housing thanks to bio-based material with the 5 social landlords who signed the PACTE Bois Bio-sourcés  
*Jérémie Nguyen (Elogie Siemp), Luca de Franceschi (Immobilière 3F), Claire Simon (RIVP)*

### Parallel workshop B4

#### Nurseries in wood: cradles for future construction

Host: Marie-Cécile Pinson, MyWoodenLife, FR-Paris

- 08.45 Crèche démontable et itinérante au Jardin du Luxembourg  
*Mirco Tardio, Djuric-Tardio Architectes, FR-Paris*
- 09.05 Nursery of Bichat Hospital  
*Pauline and François Albizzati, Quattro architecture, FR-Paris*
- 09.25 Saint Louis hospital's nursery  
*Emmanuel Nguyen and Robert Janez, Janez-Nguyen, FR-Paris;*  
*Bartek Chojak, Linia Architecture, FR-Paris; François Auger, Architecte du Patrimoine, FR-La Courneuve*
- 09.45 AREP's programme of nurseries' stations  
*Géraldine Viot, AREP, FR-Paris and Sylvain Fourel, Selvea, FR-Vendargues*
- 10.00 Round table: Nursery architecture reflecting societies  
*David Fayolle (Wild Architecture), Vincent Daniere (Atelier des Vergers), Juliette Rapinat Freudiger (Loxos/Mathou et l'Ameublement français), Jean Bocabeille (BFV Architectes)*

### Parallel workshop C4

#### Building in wood within the Circular Bioeconomy

Host: Frédéric Staat, FCBA, FR-Bordeaux

- 08.45 Swiss Krono Sully-sur-Loire, an important actor of the circular economy  
*Carine Person and Fabrice Bonomelli, Swisskrono, FR-Sully-sur-Loire*
- 09.00 Recycling & Cascading of wood products  
*François Privat, FCBA, FR-Champs-sur-Marne*
- 09.15 Responsible consumption: the municipality of Fontenay-sous-Bois  
*Fabienne Beaudu, Mairie de Fontenay-sous-Bois, FR-Fontenay-sous-Bois*
- 09.30 Eco-design 79 housing in Floirac according to the "Bespoke open building" approach  
*Pascal Gontier, Atelier Pascal Gontier, FR-Paris*
- 09.50 Re-use of wood wall elements  
*Zaratiana Mandrara, FCBA, FR-Bordeaux*
- 10.15 Coffee break in the Temporary Grand Palais offered by Swisskrono

### Parallel workshop A5

#### Wood & health

Host: Claire Leloy, Meddle, FR-Paris

- 10.45 Wood qualities for human's health – current analysis of the research  
*Florence Aviat, founder de youR Research Bio Scientific, FR-Nantes*
- 11.00 Wood Health: Wood in the healthcare industry  
*Vincent Petitet, Délégué général FBIE, FR-Paris*

- 11.10 La Sapinière, a medicoeducational institutes (MEI) for young adults with ASD: Building up with trees  
*Marc Serieis, Albert & Co, FR-Montreuil*

- François Delorme, Truelle Architecture, FR-Gentilly*
- 11.40 Healing wooden architecture in the Landais Alzheimer Village  
*Nathalie Gregoire, Champagnat and Gregoire architects, FR-Saint-Martin d'Oney and Nathalie Bonnet, clinical psychologist at France Alzheimer Landes, FR-Dax*

- 12.10 Round table: Promotion of wood in healthcare industry  
*Hélène Pailhoriès (CHU d'Angers), Marie-Angèle Baffin (IME La Sapinière), Nicolas Cauéau (EHPAD)*

### Parallel workshop B5

#### Building in LVL

Host: Clément Quineau, UICB, FR-Paris

- 10.45 Presentation of LVL Handbook  
*Xavier Colin, Metsä Wood, FR-Courbevoie*
- 11.00 Overview of LVL realisation in France and abroad  
*Didier Sauvage, Setec, FR-Paris*
- 11.15 Metsäwood pavilion for the 2021 Olympic Games in Tokyo  
*Pekka Helin, Helin & Co Architects, FI-Helsinki*
- 11.30 Courseulles-sur-Mer market hall  
*Arnaud Lacoste, Lode architecture FR-Paris*
- 11.50 Wood City Office  
*Stéphane Saltzmann, Konstruktif (IBC), FR-Pont-l'Abbé*
- 12.10 Douglas LVL: ENSAM research works and perspectives  
*Louis Denaud, ENSAM, FR-Cluny*
- 12.45 Lunch at the Temporary Grand Palais –  
Coffee break offered by Pro Clima

### Parallel workshop C5

#### Modular construction and prefabrication

Host: Bertrand Gauthier, UICB, FR-Paris

- 10.45 Scientific pole of Feurs High School  
*Dominique Molard, Archipente, FR-Paris*
- 11.05 Watts Grove – CLT modular housing  
*Xavier Forge, Lignatech, FR-Saint-Haon-le-Vieux*
- 11.25 Inhabited docks and wooden silo car park: prefabrication and lightness as an answer to a floodable landscape  
*Andrew Waugh, Waugh Thistleton Architects, RU-Londres*
- 11.45 Raphaëlle-Laure Perraudin and Noémie Roux, Jourda Architects, FR-Paris
- 12.05 Anticipate to built as fast as possible  
*Alban Palaird, Ossabois, FR-Vêtre-sur-Anzon*
- 12.05 Simone Veil school group in Argenteuil  
*Humphrey Delahaye, Poulingue, FR-Beuzeville*
- 12.25 Round table: collaboration in prefabrication  
*William Delaby (Préfabricationbois.com), Julien Fléchard (Bouygues Bâtiment France Europe), Pascal Chazal (Hors Site)*

### Parallel workshop A6

#### Re-inventing Greater Paris with wood and bio-based materials

Host: Céline Laurens, Fibois IDF, FR-Paris

- 14.00 Presentation of the winners of the Booster Bois-Biosourcés and presentation of the mapping of wood and biosourced projects in Île-de-France
- 14.10 Round table with Jean-Baptiste Rey (EpaMarne), Sandrine Morey (SEMAPA), Soraya Hamroui (Grand Paris Aménagement), Fadia Karam (Espaces Ferroviaires), Louis Gauchet (EpaSacaly), Judith Cubertafond (EPF Île-de-France), Anne-Lise Ratier-Carvalho (EPT Vallée Sud Grand Paris) Guillaume Deromble (Région Île-de-France)

## Parallel workshop B6

### Wood and luxury, interior design

Host: Odile Duchenne, ameublement français, FR-Paris

14.00 Wood luxury: Wood in the luxury industry

Vincent Petitet, délégué général FBIE, FR-Paris

14.10 Leatherwork workshop in Beaulieu-sur-Layon

François Defrain et Edouard Bernard, DE-SO, FR-Paris

Matt King, TESS, FR-Paris

14.30 Sainte-Clothilde auditorium and Wood Study loft

Marie Schweitzer, Atelier of architecture Marie Schweitzer, FR-Paris

14.50 Wood's nobilities

Denis Montel, RDAI architecture, FR-Paris

15.10 Brach Paris Hotel\*\*\*\*

Philippe Denavit, groupe Malvaux, FR-Loulay

15.30 Round table: Wood assets for interior design

Selma Feriani (Blue Factory), Pierre Haesbroeck (HASAP),

Alain Genet (Acta mobilier), Philippe Denavit (groupe Malvaux)

## Parallel workshop C6

### Carpenter-wood constructor an art vocation with a future

Host: Sébastien Duchene, CCCA BTP, FR-Paris and Rodolphe Maufront,

UMB-FFB, FR-Paris

14.00 Carpenter's profession in figures: restitution of the Careers Observatory  
Cécile Richard, UMB-FFB, FR-Paris

14.15 Outil prospectif du marché de l'emploi

Nadège Andreu, Education nationale, FR-Grenoble

14.35 Carpenter: A training course at European level?

Pierre Touillon, CCCA BTP, FR-Paris

15.05 Outil prospectif du marché de l'emploi

Gwendoline Legros, Fibois Grand Est, FR-Heillecourt

15.20 Carpenter's employability from today to tomorrow

Cécile Richard and Rodolphe Maufront, UMB-FFB, FR-Paris

## Closure's plenary

16.00 Temporary Grand Palais /Arena Champs-de-Mars

Jean-Michel Wilmette, Wilmette & Associés, FR-Paris

Christophe Veau-Cahon, GL Events, FR-Lyon

16.20 Ephemeral Palais de la Découverte

Loïc Julienne, Construire Atelier d'architecture, FR-Paris

16.40 Temporary Auditorium

Steven Ware, Art&Build, FR-Paris

17.00 **Public session:** L'économie circulaire dans l'aménagement :

mythe ou réelle demande des acheteurs publics ou privés ?

Organisé par Les Canaux.

Host: Elisa Yavchitz, Les Canaux, FR-Paris

Arnaud Humbert-Droz (Valdelia), Armand Bernoud (Maximum),

Fabrice Poncet (La Fabrique et l'Ameublement Français), Georgina

Grenon (Paris 2024), Réana Taheraly (REI Habitat), Luc Monvoisin (Kataba)

18.00 **Closure of the 2021 International Wood Construction Forum**

## 10<sup>th</sup> International Wood Construction Forum (FBC)

### The Temporary Grand Palais, Paris

15<sup>th</sup> until 17<sup>th</sup> July 2021

#### Organizers

Aalto Helsinki University of Technology, FI-Helsinki

Berner Fachhochschule, CH-Berne

Nvbcom / Forum Bois Construction, FR-Paris

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AICB / UICB, FR-Paris

CAPEB, FR-Paris

CNDB - Comité National de Développement du Bois / Club Oui au Bois, FR-Paris

Le Commerce du Bois, FR-Nogent-sur-Marne

ENSTIB Université de Lorraine, FR-Epinal

ENSArchitecture MAP CRAI Université de Lorraine, FR-Nancy

ESB Nantes, FR-Nantes

FIBois IDF, FR-Paris

IBC – Ingénieurs Bois Construction, FR-Paris

ICCB – Institut de la Charpente et Construction Bois, FR-Paris

Institut Technologique FCBA, FR-Champs-sur-Marne

L'Ordre des architectes d'Ile-de-France, FR-Paris

Université Technique de Graz, AT-Graz

UMB – Union des Métiers du Bois - FFB, FR-Paris

UNSFA Ile-de-France, FR-Paris

Université de Innsbruck, AT-Innsbruck

#### With financial support of

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tectes • CSTB • Ekopolis • FBIE • Fransylva • IEF Les Compagnons du Tour de

France • Interchanvre • Karibati • La maison de l'architecture de Lorraine • La

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And numerous other exhibitors  
(if you have any interest, feel free to contact us)

**Appointments****Thursday, 15<sup>th</sup> July 2021****1.30 pm              Welcome to the Grand Palais Éphémère**

2.00 pm – 6.00 pm	Woodcircus and Inaugural sessions at the Grand Palais Éphémère
9.00 am – 6.00 pm	Tours organised by FiBois IDF
9.00 am – 1.00 pm	Tour in Paris: Wood in a compact city
9.00 am – 6.30 pm	Tour in Seine-Saint-Denis: Building with wood in the first ring
9.00 am – 6.30 pm	Tour in Seine et Marne: Building with bio-sourced materials in the second ring
7.00 pm	Tour of Paris by boat, departure from the Eiffel Tower
8.30 pm	Inaugural dinner

**Friday, 16<sup>th</sup> July 2021**

8.00 am – 8.00 pm	Congress and exhibition at Grand Palais Ephémère
6.00 pm – 7.30 pm	"Trophies and Prices" evening
7.30 pm	Aperitif in the exhibition space
8.30 pm	Gala dinner

**Saturday, 17<sup>th</sup> July 2021**

8.00 am – 5.00 pm	Congress and exhibition at Grand Palais
2.00 am	General Public Opening
5.00 pm – 6.00 pm	Night and debates for General Public

**Simultaneous translation**

The presentations will be in French and English with simultaneous translations.

**Congress address**

Grand Palais Ephémère, Place Joffre, le Champ-de-Mars, 78007 Paris

**Going to Paris – Grand Palais Ephémère****By Car:** GPS coordinates: 48°51'12.710"N. 2°18'17.815"E**By RER C:** Champ-de-Mars / Tour Eiffel**Metro:** Line 8 Ecole Militaire or line 6 & 10 La Motte Piquet Grenelle**Bus:** Lines 28, 69, 82, 92**Accommodation**Find local hotels offers at [www.forum-boisconstruction.com](http://www.forum-boisconstruction.com)**Registration**

<b>3 days Pack</b> - from Thursday 15 <sup>th</sup> to Saturday July 17 <sup>th</sup> (Conferences, Exhibitions, lunches, coffee-breaks, inaugural and gala dinner)	<b>792 € TTC</b> (instead of 1080 €)
<b>2 days Pack</b> - Friday 16 <sup>th</sup> and Saturday July 17 <sup>th</sup> (Conferences, exhibitions, lunches, coffee-breaks and gala dinner)	<b>672 € TTC</b> (instead of 780 €)
<b>Inaugural sessions on Thursday 15<sup>th</sup> July</b> from 2pm to 6pm (coffee-break and exhibitions)	<b>120 € TTC</b>
<b>Wood Architecture visits organized by FiBois IDF</b> On Thursday 15 <sup>th</sup> July from 9am to 6pm (lunch included) Visit Paris by boat + inaugural dinner on Thursday 15 <sup>th</sup> July at 6.30pm	<b>80€ TTC</b> <b>180 € TTC</b>
<b>Congress on Friday 16<sup>th</sup> July</b> (Conferences, exhibitions, lunch, coffee-breaks and gala dinner) "Trophies and Awards" evening (plenary, aperitif and gala dinner) From 6pm	<b>456 € TTC</b> <b>180 € TTC</b>
<b>Congress on Saturday 17<sup>th</sup> July</b> (conferences, exhibitions, coffee-breaks and lunch)	<b>324 € TTC</b>

Registration after June 30<sup>st</sup>: Increase of €60.**Contact in France**Nvbcom / Forum Bois Construction > Nicole Valkyser Bergmann  
53 Boulevard de la Villette – BAL 144, FR-75010 Paris

Tel. +33 (0)1 42 00 17 80 / +33 (0)6 85 41 96 91

<https://www.forum-boisconstruction.com/index.php>**Inscrivez-vous en ligne sur: <http://nvbcom.fr/billetterie/>****Attendance space is limited: registrations will be processed in the received order.**

**10<sup>th</sup> International Wood Construction Forum**  
**Grand Palais Ephémère, Le Champ-de-Mars, Paris**  
**15<sup>th</sup> until 17<sup>th</sup> July 2021**

**Registration**

- |   |   |
|---|---|
| <input type="radio"/> <b>3 days Pack</b> - from Thursday 15 <sup>th</sup> to Saturday July 17 <sup>th</sup> (Conferences, Exhibitions, lunches, coffee-breaks, inaugural and gala dinner) | <b>792 € TTC</b><br>(instead of 1080 €) |
| <input type="radio"/> <b>2 days Pack</b> - Friday 16 <sup>th</sup> and Saturday July 17 <sup>th</sup> (Conferences, exhibitions, lunches, coffee-breaks and gala dinner)                  | <b>672 € TTC</b><br>(instead of 780 €)  |
| <input type="radio"/> <b>Inaugural sessions on Thursday 15<sup>th</sup> July</b> from 2 pm to 6 pm (coffee-break and exhibitions)   | 120 € TTC                               |
| <input type="radio"/> <b>Wood Architecture visits organized by FiBois IDF</b><br>On Thursday 15 <sup>th</sup> July from 9am to 6pm (lunch included)                                       | 80€ TTC                                 |
| <input type="radio"/> Visit Paris by boat + inaugural dinner on Thursday 15 <sup>th</sup> July at 7 pm  | 180 € TTC                               |
| <input type="radio"/> <b>Congress on Friday 16<sup>th</sup> July</b><br>(Conferences, exhibitions, lunch, coffee-breaks and gala dinner)  | 456 € TTC                               |
| <input type="radio"/> "Trophies and Awards" evening (plenary, aperitif and gala dinner) from 6pm  | 180 € TTC                               |
| <input type="radio"/> <b>Congress on Saturday 17<sup>th</sup> July</b><br>(conferences, exhibitions, coffee-breaks and lunch)   | 324 € TTC                               |

Registration after June 30<sup>th</sup>: Increase of €60.

**Send the registration form with your payment by cheque to:**

**Nvbcom/International Wood Construction Forum  
53 Boulevard de la Villette - BAL 144, FR-75010 Paris  
info@forum-boisconstruction.com / nicole@nvbcom.fr  
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1 registration form per person - photocopies are possible, thank you for completing each line

Surname / First name

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Please  Contracting authority  Building control / inspection  Manufacturer, supplier  
check  Project manager, architect  Wood construction company  Professor  
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**Payment:**

Participants must register in a written form. Attendance space is limited; registrations will be processed in the order received. An invoice will be sent confirming registration. Settlement of the invoice must be received before the opening of the conference. Only cancellations in writing will be accepted. In the case of a cancellation received less than a week before the opening of the conference, 50% of the conference fee will be retained as a cancellation charge. The full conference fee is due in the case of a registered person who fails to attend the event without cancelling at least one day in advance of the conference. A substitute attendee may be nominated at any time so long as the person involved is eligible to attend and notifies the organizers of the replacement. The organizers reserve the rights to refuse access and to cancel the event with short notice. In such a case, excepting a major emergency, all payments will be reimbursed. Program subject to modifications.