

MODELE CURRICULUM VITAE

(* à renseigner obligatoirement – CV à renvoyer en pdf)

Etat civil

- **Nom de naissance : BLERON**
- **Prénom : Laurent**
- **Né en 1974 à GUERET (23)**

Situation à l'Académie :

- **Elu correspondant en 2025** et membre en 2025
- **Section 2** - Forêts et filière bois
- **Groupe de travail *** (à indiquer)
- **Fonction exercée ***

Rubriques à renseigner :

Directeur ENSTIB

Coordonnées :

- **Professionnelles : ENSTIB, 27 rue Philippe Séguin – BP 21042 - 88051 EPINAL Cedex 9**
- **Adresse de résidence : 1007 route de Dinozé – 88220 HADOL**
- **Région de rattachement : Grand Est**
- **N° portable : 06.85.301.305**
- **N° téléphone bureau : 03.72.74.96.01**
- **Adresse e.mel personnelle : tatave@gmail.com**
- **Adresse e.mel professionnelle : laurent.bleron@univ-lorraine.fr**

Formations

Juin 1997	Ingénieur ENSTIB (Ecole Nationale Supérieure des Technologies et Industries du Bois – Epinal)
Juin 1997	D.E.A. Sciences du Bois – Université Henri Poincaré Nancy 1
Juin 2000	Doctorat en Sciences et Technologies Industrielles – UHP Nancy 1
Juin 2011	Habilitation à Diriger les Recherches – Université de Limoges

Carrière (principaux postes occupés)

2000 – 2001 : Post-Doc – Haute Ecole Spécialisée Bernoise (Bienne - Suisse)

2001 – 2012 : Maître de Conférences - Arts et Métiers ParisTech (Cluny)

Sept 2012 - : Professeur des Universités – ENSTIB (Epinal)

Sept 2017 – Sept 2026 : Directeur de l'ENSTIB

Domaines d'expertise (6 au maximum) : Filière forêt/bois

Mots clés : Mécanique du bois, Modélisation assemblage, Calcul de structure, formation

Fonctions actuelles ou récentes : Directeur de l'ENSTIB, Expert CTI

Activités académiques ou professionnelles : Professeur des Universités – ENSTIB/LERMAB

Publications, Rapports ou Articles (10 maximum)

1. LEMAITRE O., **BLERON L.**, SIMON C., MEAUSOONE P.J, *Strength characterization by vibrational analysis of a batch of wood recovered from building demolitions with a view to its reuse*, *Recycling* 2025, 10, 204. <https://doi.org/10.3390/recycling10060204>
2. EL HAOUZALI H., MARCHAL R., **BLERON L.**, BUTAUD J.C., F. KIFANI-SAHBAN, *Some properties of plywood produced from ten cultivars of poplar*, *International Wood Products Journal*, Vol 11, pp101-106, 2020
3. EL HAOUZALI H., MARCHAL R., **BLERON L.**, F. KIFANI-SAHBAN, BUTAUD J.C., *Mechanical properties of laminated veneer lumber produced from ten cultivars of poplar*, *European Journal of Wood and Wood Products*, 2020
4. EL HAOUZALI H., MARCHAL R., **BLERON L.**, BUTAUD J.C., *Peeling of Poplar: Cultivars and Forest Stations Effect on Veneer Quality*, *J. Mater. Environ. Sci.*, 2019, Volume 10, Issue3, Page 244-253
5. KLEINDIENST Q., BESSERER A., ANTOINE M.L., PERRIN C., BOCQUET J.F., **BLERON L.**, *Predicting the beech wood decay and strength loss in-ground*, *Journal of International Biodeterioration & Biodegradation*, Volume 123, September 2017, Pages 96–105
6. VIGUIER J., BOURREAU D., BOCQUET J.F., POT G., **BLERON L.**, LANVIN J.D., *Modelling mechanical properties of spruce and Douglas fir timber by means of X-ray and grain angle measurements for strength grading purpose*, *European Journal of Wood and Wood Products*, July 2017, Vol 75, pp 527-541
7. LATHUILLIERE D., POP O., **BLERON L.**, DUBOIS F., FOUCHAL F., BOCQUET J.F., *Spreading of transverse compressive stresses in glued laminated timber*, *European Journal of Wood and Wood Products*, 73(4), ISSN 0018-3768, DOI 10.1007/s00107-015-0922-0, May 2015
8. LATHUILLIERE D., **BLERON L.**, DESCAMPS, T., & BOCQUET, J. F., *Reinforcement of dowel type connections*, *Construction and Building Materials*, 97, pp 48-54, 2015
9. HANNOUZ S., COLLET R., BUTAUD J.C., **BLERON L.**, CANDELIER K., *Mechanical characterization of heat-treated ash wood in relation with structural timber standards*, *PRO LIGNO - Open Access Scientific Journal in the Field of Wood Engineering*, 2015, 11 (2), pp.3-10
10. **BLERON L.**, LATHUILLIERE D., DESCAMPS T., BOCQUET J.F., *Reinforcement of connections with dowel-type fasteners*, *Reinforcement of Timber Structures – A state-of-the-art report*, ISBN 978-3-8440-3751-7, 2015.

Short Bio (anglais)

Laurent Bléron, university professor, has been head of ENSTIB (École nationale supérieure des technologies et du bois), an internal school of the University of Lorraine, since 1 September 2017.

He had previously been assistant director since 2012 and director of studies at the institution since 2015.

After graduating as an engineer from ENSTIB in 1997, Laurent Bléron obtained a PhD in wood sciences from the University of Nancy 1 - Henri-Poincaré in 2000, followed by an HDR (accreditation to supervise research) from the University of Limoges in 2011.

In 1999, Laurent Bléron began his career as an assistant professor at Enstib. He completed a post-doctorate at the Bern University of Applied Sciences in Biel (Switzerland) in 2000, then joined Arts et métiers ParisTech as a full-time assistant professor (2001).

From 2004 to 2008, he was the academic director of the Master's programme in Wood Technologies and Industries. At Arts et Métiers ParisTech, he was also an elected member of the specialist committee (2004-2008), then an elected member of the CTPC (joint technical committee) from 2008 to 2011, and finally an elected member of the board of directors and technical committee (2010-2012).

His career in timber civil engineering research took place at LaBoMap in Cluny, where he was team leader from 2009 to 2012. In 2012, he became head of the Lermab wood construction team and a member of the lab's management committee.