



Professor Bruno Castanié (3rd from left; at NASA Langley visit)

See:

<http://institut-clement-ader.org/author/bcastanie/>

<https://scholar.google.fr/citations?user=Hhv4oGgAAAAJ&hl=en>

https://www.researchgate.net/profile/Bruno_Castanie

<http://www.insa-toulouse.fr/fr/recherche/focus-recherche/newsletter-3/ica-bruno-castanie-invite-a-la-nasa-langley.html>

https://www.youtube.com/watch?time_continue=9&v=G5nbiq3b7OA

https://www.youtube.com/watch?time_continue=2&v=45AgoMu3fXs

<http://www.institut-clement-ader.org/vertex/>

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Selected Publications:

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- Ludovic Barriere, Bruno Castanie, Steven Marguet and Philippe Cresta, “Post-buckling computation of large stiffened structures”, 28th International Congress of the Aeronautical Sciences (ICAS 2012), 2012
- L. Barriere, S. Marguet, B. Castanie, P. Cresta and J.C. Passieux, “An adaptive model reduction strategy for post-buckling analysis of stiffened structures”, *Thin-Walled Structures*, Vol. 73, pp 81-93, December 2013
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- J.D.D. Rodriguez Ramirez, B. Castanie and C. Bouvet, “Analysis of nonlinear behavior on honeycomb cores”, 21st International Conference on Composite Materials, Xi’an, China, 20-25 August 2017
- Juan de Dios Rodriguez-Ramirez, Bruno Castanié, Christophe Bouvet. Experimental and numerical analysis of the shear nonlinear behaviour of Nomex honeycomb core: Application to insert sizing. *Composite Structures*, Elsevier, 2018, vol. 193, pp. 121-139.
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