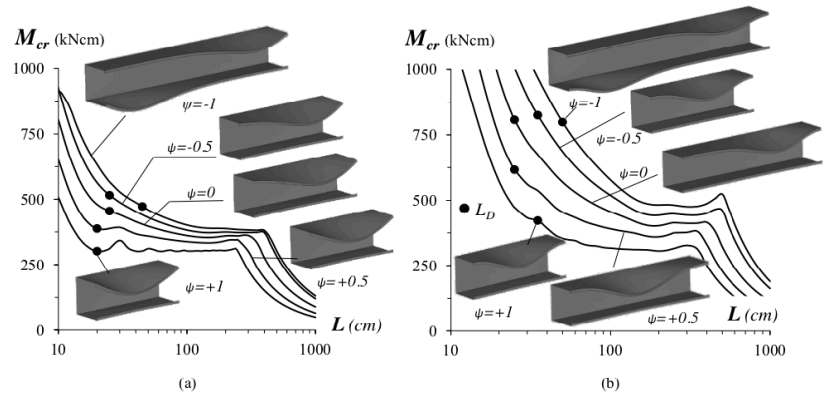




**Professor Andre Dias Martins**



**Figure 3.** Variation of  $M_{cr}$  with  $L$  and  $\psi$  for (a) SCA and (b) SCB C01 beams

From: I. Depolli, A. Landesmann, D. Camotim and A. Martins, “Distortional failure and DSM design of cold-formed steel lipped channel beams under non-uniform bending”, Proceedings of the Annual Stability Conference, Structural Stability Research Council, Baltimore, Maryland, April 10-13, 2018

See:

[https://www.researchgate.net/profile/Andre\\_Martins50](https://www.researchgate.net/profile/Andre_Martins50)

[https://scholar.google.pt/citations?user=HLpp\\_sAAAAAJ&hl=en](https://scholar.google.pt/citations?user=HLpp_sAAAAAJ&hl=en)

Department of Civil Engineering and Architecture, Technical University of Lisbon, Portugal

### **Selected Publications:**

Martins AD, Dinis PB, Camotim D, et al. (2014) Local-distortional interaction in web-stiffened LC columns: post-buckling behaviour, strength and DSM design. In: European conference on steel and composite structures, Eurosteel, 10–12 September, Naples.

Martins AD, Dinis PB, Camotim D, et al. (2014) On the influence of local-distortional interaction in the behavior and design of cold-formed steel web-stiffened lipped channel columns. In: 22nd international specialty conference on cold-formed steel design and construction, St Louis, MO, 5–6 November, pp. 171–192. Rolla, MO: Missouri University of Science and Technology.

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