

UserPagebligner

I recently graduated (Ph. D.) from the [Université de Sherbrooke](#), more precisely the [physics department](#). I'm now working full time on open source software and doing research on high performance computing.

I'm employed by the [Centre de Calcul Scientifique de l'Université de Sherbrooke](#) and by the [École Polytechnique de Montréal](#) where I am a postdoctoral fellow under the supervision of Michel Dagenais.

Open Source Software I contribute(d) to

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- [OSCAR](#) Open Source Cluster Application Ressources. A complete cluster stack to easily install, manage and use high performance clusters.
- [thin-OSCAR](#) This is an OSCAR subproject so that OSCAR can support out of the box nodes without hard disk (diskless nodes)
- [Linux Trace Toolkit](#) Trace of events in the Linux kernel. I'm working more precisely on distributed LTT (on clusters) in order to debug and profile parallel applications
- [MyDynaWeb](#) A content management system using the LAMP technology

My Personal Web Site (in French)

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- <http://benoit.des.ligneris.net> My web pages