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I am a senior <a href="http://www.cnrs.fr/index.php/en">CNRS</a> Research Scientist (Directeur de Recherche) working at the <a href="http://www.geologie.ens.fr">Laboratoire de Géologie</a> in <a href="http://www.ens.fr">Ecole Normale Supérieure</a> and a Professor at <a href="https://portail.polytechnique.edu/lms/en">Laboratoire de Mécanique Solides, Ecole Polytechnique</a>.

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I work mainly at the interface between Earthquake Physics and Solid Mechanics making occasional excursions into Rock Mechanics, Tectonics and Seismology.

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I am a solid mechanician and earthquake source physicist by training. I obtained my B. E. in Civil Engineering from Karnataka Regional Engineering College in India (now called the

<a href="https://www.nitk.ac.in">National Institute of Technology Karnataka, Surathkal</a>). I then proceeded to obtain

my Ph. D. from <a href="http://www.harvard.edu">Harvard University</a>, under the supervision of <a href="http://www.seas.harvard.edu/rice">Prof. James R. Rice</a>

and <a href="http://www.seas.harvard.edu/dmowska">Dr. Renata Dmowska</a>. I did my postdoctoral studies jointly between at

<a href="http://www.caltech.edu">Caltech</a> and the <a href="http://www.usc.edu">University of Southern California</a>.

Here I worked with <a href="http://rosakis.caltech.edu">Prof. Ares J. Rosakis</a> and <a href="https://dornsife.usc.edu/cf/faculty-and-staff/faculty.cfm?pid=1003669">Prof. Charles G. Sammis</a>.

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I joined <a href="http://www.cnrs.fr/index.html">CNRS</a> in Jan. 2012 as a Grade 1 Research Scientist, and began working at the <a href="http://www.ipgp.fr">Institut de Physique du Globe de Paris (IPGP)</a> until Apr. 2016.

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I have been awarded

the <a href="http://www.academie-sciences.fr/fr/Laureats/laureat-2018-du-prix-michel-guilloud-schlumberger-harsha-suresh-bhat.html">Prix Michel Guilloud Schlumberger</a> from the <a href="http://www.academie-sciences.fr/fr/">Académie des Sciences</a>.

You can watch the ceremony <a href="https://www.youtube.com/watch?v=0VaenZ39o\_c&t=2s&frags=pl%2Cwn">here.</a> I was also awarded an <a href="https://cordis.europa.eu/project/id/865411">European Research Council Consolidator Grant</a> for the amount of 2.0M€ for my project PERSISMO.

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