Alexis Bergès - Curriculum Vitae

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Nationality: French Tel: 00 33 (0) 6 62 13 59 43 Date of Birth: 10^{th} of October 1987 10 rue alasseur, 75015, Paris, France

| Education | | |
|---|------------------------------|--|
| Paris School of Economics: PhD candidate. Inertia and supply function equilibria on the electricity markets. | Sept 2012+ | |
| École Normale Supérieure of Paris : Masters degree, honors : analysis and public policy. Masters degree, high honors : major in physics, minor in public policies. B.Sc. in physics. | 2006-2012 | |
| Classes préparatoires : Mathematics, physics and chemistry, corresponding approximately to a two-year university diploma in those three disciplines. | 2004–2006 | |
| EABJM : Highschool baccalauréat, honors. Proficiency diploma of cambridge. | 1989-2004 | |
| Work Experience | | |
| Chinese University of Hong Kong: Visiting scholar in Pr. Lei Xu's group of soft matter physics. Gelation dynamics in multiphasic systems. | Jan-Mar 2010 | |
| Startup project: High altitude wind energy. Finalist of the Petit Poucet award. | Jul 09-Jul 10 | |
| AXA France : Internship in the actuarial department. Prudential risks asssessment. | Jun-Aug 2009 | |
| Harvard University : Visiting scholar in Pr. David A. Weitz' group of soft matter physics. I studied drying dynamics, this work was published: Drying of Complex Suspensions, Phys. Rev. Lett. 104, 128303 (2010). Speaker at the 34^th NECF conference (soundbite). | Jan-Mar 2009 Feb-Aug 2008 | |
| Teaching : I prepared the five best 12^{th} graders of the school to a national competition amongst all French high schools. | Apr-Mar 2007 | |

Languages and other skills

French: Mother tongue.

English: Fluently spoken and written.

Notions of Japanese: Courses at the EABJM from 1999 to 2002, courses at the ENS in

2006-2007.

| Other Skills: Latex, Mathematica, Matlab, Freefem++. | | |
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| Extracurricular Activities | | |
| Trekking : The Himalayas, Scotland and the Alpes for now, but more to come. | Oct 2010 | |
| TED x : Student speaker at TEDxParisUniversités on ecology. | Oct 2010 | |
| Co-founder of Les Ernest: periodically, twenty intellectuals and researchers are invited to present their thoughts in front of a public 250 and in front of a professional filming team. After three shootings, 52 videos have been put online, cumulating 500,000 views. | 2009+ | |
| Debating : member of the ENS debate team, winner of the French Debating Tournament (courses and tournament in English). | 2007 | |