

# Nguyen Kim Thang

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<b>Education</b>	<b>Ecole Polytechnique</b>	Ph.D in Computer Science	2006-2009
	• Subject: <i>Algorithmic Game Theory</i>	Advisor: Christoph Dürr	
	<b>Ecole Polytechnique &amp; Paris 11</b>	MSc in Computer Science	2005-2006
	• Subject: <i>Quantum computation and complexity</i>	Advisor: Julia Kempe	
	<b>Ecole Polytechnique</b>	Engineer Diploma	2002-2005
	• Major: <i>Computer Science and Mathematics</i>		
<b>Honors</b>	<b>Ecole Polytechnique Fellowship</b>	Graduate Study	2005-2009
	<b>Ecole Polytechnique Fellowship</b>	Undergraduate Study	2002-2005
	<b>Hanoi University of Science's Scholarship</b>	Honors Programs	2000-2002
	<b>National Competition of Mathematics</b>	First prize	2001
<b>Selected Publications</b>	• Dürr Christoph, Nguyen Kim Thang, Lukasz Jez. Auctions with perishable items. <i>Submitted.</i>		
	• Dürr Christoph, Nguyen Kim Thang. Non-clairvoyant Scheduling Games. <i>Submitted.</i>		
	• Nguyen Kim Thang. NP-hardness of pure Nash equilibrium for Scheduling and Connections Games. <i>Proc. of the 35th Int. Conf. on Current Trends in Theory and Practice of Computer Science, 2009.</i>		
	• Dürr Christoph, Nguyen Kim Thang. Nash equilibria in Voronoi Games on graphs. <i>Proc. of the 15th Annual European Symposium on Algorithms, 2007.</i>		
<b>Experience</b>	<b>Teaching Assistant</b>		
	• Department of Computer Science, Paris 11		2006-2009
	• Department of Computer Science, Ecole Polytechnique		2005-2006
	<b>Internship</b>		
	• Department of Computer Science, University of Pennsylvania	Subject: <i>Harmony: An optimistic data synchronizer</i>	04 - 08 /2005
	• Haiphong Tourism Company, Vietnam		07 - 08 /2004
• Department of Applied Mathematics, Ecole Polytechnique		02 - 04 /2003	
<b>Relevance</b>	<b>Computer Skills</b>	C, C++, Java, OCaml	Mac OS, Linux, Windows
	<b>Languages</b>	English (negotiate), French (negotiate), Vietnamese (native)	
	<b>Sport</b>	Soccer (captain of Polytechnique team), Swimming	