

Reda Aboutajdine

CONTACT INFORMATION	Appt L104 Res. Alex. Manceau 26 Cours Pierre Vasseur 91120 Palaiseau, France Department of Economics Ecole Polytechnique 91128 Palaiseau, France Global Business Services IBM France 17 Avenue de l'Europe 92275 Bois-Colombes Cedex, France	+33 6 71 30 63 96 reda.aboutajdine@gmail.com +33 1 70 26 67 11 reda.aboutajdine@polytechnique.edu +33 1 58 75 32 63 reda.aboutajdine@fr.ibm.com
RESEARCH INTERESTS	Applied Econometrics, Economics of Information, Insurance, Fraud, Optimal Auditing, Risk Theory	
EDUCATION	Ecole Polytechnique , Paris, FRANCE PhD, Fraud Detection and Deterrence in Health Insurance Markets • Supervisor: Pierre Picard Paris School of Economics , Paris, FRANCE M.S., Analysis and Policy in Economics, September 2014 • Master Thesis: Incomplete Patent Pools (supervisor: Bernard Caillaud) Telecom ParisTech , Paris, FRANCE B.S. & M.S., Applied Mathematics and Mathematical Finance, June 2012 Janson-de-Sailly , Paris, FRANCE Classes Préparatoires aux Grandes Ecoles MP*, , July 2009	
PUBLICATIONS	<i>Preliminary Investigations for Better Monitoring: Learning in Repeated Insurance Audits</i> , with Pierre Picard, Risks, 2018, 6, 15.	
WORK IN PROGRESS	<i>Health Insurance Fraud and the Audit Deterrence Effect : a Measure</i> <i>Early Auditing, Long Relationships and Foresightedness</i> , with Pierre Picard <i>On the Informational and Deterrence Effects of Insurance Audits</i> , with Pierre Picard	
ACADEMIC EXPERIENCE	Research assistant Bernard Caillaud , Paris School of Economics	August 2013 to October 2013 • Reviewed a set of articles on Patent Pools and Standard Setting. • Used my work to give a lecture in Pr. Caillaud's Industrial Organization course. • Work continued within my master thesis with Pr. Caillaud on the profit sharing rules within incomplete patent pools.

TEACHING EXPERIENCE	Teaching assistant Olivier Cardi , Universite Pantheon-Assas • Microeconomics and macroeconomics tutorials at undergraduate level	October 2013 - June 2014
	Teaching assistant Xavier d'Haultfoeuille , Ecole Polytechnique • Econometrics I	August 2017 - December 2017
WORK EXPERIENCE	PhD Candidate IBM France , GBS	September 2014 - Present
	Associate Consultant Analysys Mason , Paris Office Supervisor: Samer Mourad, Manager	July 2011 to January 2012
	Intern Consultant GM Consultants & Associes , Paris Office Supervisor: Didier Geiben, Partner	June 2010 to August 2010
	Vice-President Telecom Etude , Junior Entreprise	May 2010 to May 2011
	24H Chrono de l'Entrepreneuriat ANRT Selected to take part in an event spanning over 24h as a member of a team who's mission was to go through the whole process of entrepreneurship and product design	Paris, September 2015
EXTRA- CURRICULAR EXPERIENCE	Start Here Oliver Wyman Selected with 15 other candidates from a pool of over 200 students from the 6 most prestigious engineering Grandes Ecoles (Polytechnique, Mines ParisTech, Centrale Paris, Ponts ParisTech, Telecom ParisTech, Suplec) to spend a week-end in New York to work on a business case and present it to the NYC office directors	New York, May 2012
SKILLS	Languages: French (Mother tongue), Arabic (Mother tongue), English (Fluent, TOEFL: 114/120), Spanish (Fluent, BULATS: 81/100)	
	Technical: Microsoft Office (Word, Excel, PowerPoint), MATLAB, STATA, Maple, SPSS	

REFERENCES

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