Yuanxing Cheng

BA in Financial Mathematics

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Man, know thyself, and you are going to know the gods

	Experience	
from 2016	Bioinformatician, The Swedish Childhood Tumor Biobank (Barntumörbanker Development of a tumor/normal pair analysis workflow in collaboration between Scil. https://github.com/ScilifeLab/CAW Whole Genome Sequencing analysis.	•
2 013-2014	Research Associate, Cancer Science Institute of Singapore (CSI) RNAseq analysis; Genome Browser Development.	♥ Singapore, Singapore
2009–2013	PhD candidate, Centre de Recherche en Cancérologie de Marseille (CRCM) Development of an Interactome-Transcriptome analysis pipeline; Intern management.	♥ Marseille, France
2013	Education PhD, Bioinformatics and Genomics, Aix-Marseille Université	♀ Marseille, France
2007-2009	Master's Degree, Bioinformatics and Genomics, Université Aix-Marseille II	♀ Marseille, France
2007 2003-2007	Erasmus Semester , School of Biological Sciences, University of East Anglia Bachelor's Degree , Biology and Biochemistry, Université Aix-Marseille II	♥ Norwich, UK ♥ Marseille, France





Scripting Groovy, Bash, Perl
Containers Docker, Singularity
Web Jekyll, Wordpress
Others Slack, LATEX, Beamer, Inkscape

Pipeline Nextflow, Make

Management Github, Trello, CI

+ HTML5, CSS3, SASS, JS

+ Linux, Clusters, Git, R

		♀ Presentations				
	2011 2010	Mathematical and Statistical Aspects of Cancer Bioinformatics Workshop	♥ Vienna, Austria ♥ Cambridge, UK			
		Posters				
	2017	Department Kick Off (CCK Kick Off)		Stockholm, Sweden		
	2017	European Human Genetics Conference (ESHG)	Copenhagen, Denmark		
	2016	The XVth KI Cancer Retreat	Q Djurö, Sweden			
	2013	5th Frontiers in Cancer Science (FCS)	Singapore, Singapore			
<u>~</u>	2012	11th European Conference on Computational Biology (ECCB)				
	2012	13ème Journées Ouvertes en Biologie Informatique et Mathématiques (JOBIM)				
	2012	6ème Colloque du Cancéropôle PACA				
	2011	12ème Journées Ouvertes en Biologie Informatique et Mathématiques (JOBIM) Paris, France				
	2011	19th meeting of doctoral school	D) VIII	♥ Marseille, France♥ Marseille, France		
	2010	Biologistes Chimistes et Physiciens (BC		♥ St Raphaël, France		
ш	2010 Interactomics: at the crossroads of biology and bioinformatics					
		f Fellowhips				
2012 ECCB'12 Conference Fellowship from SIB Swiss Institute of Bioinformatics						
	2011	Travel grant from MASAMB organisation				
	2009	PhD fellowhip from INSERM/Région Pa				
		•				
		Associations				
from 2012 Contributor to http://bioinfo-fr.net/ (Collaborative French-speaking bioinform				aking bioinformatics blog)		
2	2012-2014 Vice-president of JeBiF - RSG-France (Association of French Young Bioinformatic					
- 20	010-2011	0-2011 President of Hippo'Thèse (Association of young researchers in Biology at Aix-Marseille University)				
- 20	010-2011	2011 Vice-president & Webmaster of BIOTechno Network				
= 20	009-2010	(French Network of Associations organizing forums about careers in Biotechnology) Webmaster of Hippo'Thèse				
		■ Organization and Events				
<u>~</u>	2015	Journées nationales de la CFD	(Webmaster, Member o	f organization committee)		
<u>~</u>	2012	Doctoriales en Provence	(Member of organization comm	-		
	2011	Marché de la Chimie - Fête de la Scienc	`	and animation of a stand)		
	2011	7th BIOTechno forum in Marseille	•	f organization committee)		
2	009-2012	, ,				
		(Member of organization committee, abstract selection, jury member, logistic support				
1 20	007-2011	1 Plan de Cuques French Comics Festival (Logistic support in organization)				
	French		English Fluent	Swedish Notions		
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Interests