## Yuanxing Cheng

BA in Financial Mathematics

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**♀** Norwich, UK

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

	Experience				
🗂 from 2016	Bioinformatician, The Swedish Childhood Tumor Biobank (Barntumörbanken) ♥ Stockholm, Sweden				
	Development of a tumor/normal pair analysis workflow in collaboration between SciLifeLab NGI & NBIS;				
	• https://github.com/SciLifeLab/CAW				
	Whole Genome Sequencing analysis.				
<b>2</b> 013-2014	Research Associate, Cancer Science Institute of Singapore (CSI)	<b>♥</b> Singapore, Singapore			
	RNAseq analysis; Genome Browser Development.				
<b>2</b> 009–2013	<b>PhD candidate</b> , Centre de Recherche en Cancérologie de Marseille (CRCM)				
	$\label{thm:constraint} Development\ of\ an\ Interactome-Transcriptome\ analysis\ pipeline;\ Intern\ management.$				
	<b>m</b> Education				
<b>2</b> 013	PhD, Bioinformatics and Genomics, Aix-Marseille Université				
2007-2009	Master's Degree, Bioinformatics and Genomics, Université Aix-Marseille II	♥ Marseille, France			

2007 Erasmus Semester, School of Biological Sciences, University of East Anglia

2003-2007 Bachelor's Degree, Biology and Biochemistry, Université Aix-Marseille II



## □ Skills

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

		<b>♀</b> 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	<b>Q</b> 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) Rennes, France				
	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	<ul><li>♥ Marseille, France</li><li>♥ Marseille, France</li></ul>		
	2010	Biologistes Chimistes et Physiciens (BC		♥ St Raphaël, France		
ш	2010 Interactomics: at the crossroads of biology and bioinformatics					
		<b>f</b> 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 <a href="http://bioinfo-fr.net/">http://bioinfo-fr.net/</a> (Collaborative French-speaking bioinform				aking bioinformatics blog)		
<b>2</b>	2012-2014 Vice-president of JeBiF - RSG-France (Association of French Young Bioinformati					
<b>=</b> 20	2010-2011 President of Hippo'Thèse (Association of young researchers in Biology at Aix-Marseille University					
<b>-</b> 20	010-2011 Vice-president & Webmaster of BIOTechno Network					
<b>=</b> 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					
<b>2</b>	009-2012	(				
		(Member of organization committee, abstract selection, jury member, logistic suppo				
<b>2</b> 0	007-2011	Plan de Cuques French Comics Festival (Logistic support in organizatio				
	French		English Fluent	Swedish Notions		
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Interests