## Short Curriculum Vitae

Name	Jean-Michel Bruel
Actual position	Full professor at University of Toulouse since 2008
HdR	"UML et Modélisation de la Composition Logicielle"
	defended Decembre 5th, 2006 with the following jury:
	Pr. Jacques Malenfant (President), Pr. Laurence Duchien,
	Pr. Jean Bézivin, Pr. Jean-Marc Jézéquel (Evaluators),
	Pr. Franck Barbier, Pr. Pierre Bazex (Examinators)
Advisor	Pr. Franck Barbier
Research Themes	Model-Based Systems Engineering, Domain-Specific Languages,
	Formal Requirements
Publications	17 journals, 76 international conferences
	Collaborating with 147 co-authors.
Main publications	[1] Toward model-driven sustainability evaluation.
	Communication of the ACM Journal 63(3): 80-91 (2020)
	[2] Comparing and classifying model transformation reuse approaches
	across metamodels
	Software and System Modeling Journal 19(2): 441-465 (2020)
	[3] AutoReq: Expressing and verifying requirements for control systems.
	Journal of Computer Languages 51: 131-142 (2019)
	[4] On the use of models for high-performance scientific computing
	applications: an experience report.
	Software and System Modeling Journal 17(1): 319-342 (2018)
	[5] Model Transformation Reuse Across Metamodels - A Classification
	and Comparison of Approaches. ICMT 2018: 92-109 (Best paper award
Teaching	DUT in Computer Science:
	Modeling (UML/SysML), Java, C/C++
	M.Sc. in Computer Science:
	Model-Driven Enineering, Meta-programming
	International experiences:
	Saint-Louis, Sénégal (Web 60h in French)
	U. of Guadalajara, Mexico (SysML 48h in English)
	more details available in https://bit.ly/jmb-teaching/
Responsabilities	Co-Director of our M.Sc. during 2008-2013
	Head of my department during 2009-2013
	Students' Internships head since 2013
	Head of my research team between 2000-2005 and since 2015
	Laboratory Representative for my University during 2016-2020
	Membre of the Research Advisory Board of my Laboratory since 2021
<b>Elective Fonctions</b>	CNU (Conseil Naional des Universités) since 2019
	Comité Scientifique Qualifié at UTM since 2008
	IUT de Blagnac council during 2008-2013 and since 2017
	CS department council of IUT de Blagnac since 2008
Grants	PEDR between 2003-2011 and since 2019
	2 sabbatical semesters in 2005 and 2018