

# Curriculum Vitae

## Personal information

First name(s) / Surname (s)	<b>STEFAN Christian</b>
Company telephone	+43 (0)50550 6329 +43 (0)664 8251434
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Nationality	Austria
Date of birth	22.01.1974
Gender	Male



## Work experience

Dates	Since 05/2011
Occupation or position held	Scientist
Main activities and responsibilities	Risk Analyses, Traffic Safety Evaluations
Name and address of employer	AIT Austrian Institute of Technology GmbH, Giefinggasse 2, 1210 Vienna
Type of business or sector	Mobility Department, Transportation Infrastructure Technologies (TIT)
Dates	02/2003 – 04/2011
Occupation or position held	Project Manager
Main activities and responsibilities	Accident Statistics, Cost-Benefit Analyses, Evaluation of Road Safety Measures
Name and address of employer	Austrian Road Safety Board (KFV, Kuratorium für Verkehrssicherheit), Schleiergasse 18, 1100 Vienna
Type of business or sector	Traffic Engineering & Road Safety Economics,
Dates	12/1999 – 02/2002
Occupation or position held	Project Collaborator
Main activities and responsibilities	Traffic Planning
Name and address of employer	Vienna University of Technology, Research Centre of Transport Planning & Traffic Engineering, Gusshausstraße 30/230, 1040 Vienna
Type of business or sector	Traffic Engineering

## Publications

VSF	KIRSCHBICHLER, S.; TOMASCH, E.; HOSCHOPF, H.; MOSER, J.; STEFAN, C.; SALEH, P.; MOCANU, I.: "ALERT - Anforderungsliste an C2X Systeme zur Erhöhung der Verkehrssicherheit im Hinblick auf Müdigkeit, Ablenkung und Unaufmerksamkeit"; In: VSF, bmvit, Wien, 2014.
CEDR	TANZI N., ERGINBAS C., WILLIAMS G., AMATO G., STEFAN C., SALEH P.: , SAVERS Project: Defining the Different Parameters which can influence the need and selection of VRS', In: CEDR Buchreihe (1. Version), 2014.
Transport Policy	VEISTEN, K.; STEFAN, C.; WINKELBAUER, M.: ,Standing in cost-benefit analysis of road safety measures: A case of speed enforcement vs. speed change',30/2013, 269-274.

GSV Jahresbuch Mobilität	STEFAN, C.; STÜTZ, R.; TOMASCH, E.: , <i>Abkommensunfälle müssen nicht sein</i> ' (There is no need for Run-Off-Road crashes), December 2013, S.106-111, 2013.
Straßenverkehrstechnik	STEFAN, C.; STÜTZ, R.; MACHATA, K.: ' <i>Erstellung eines Risikomodells für Eisenbahnkreuzungen für die ÖBB Infrastruktur AG</i> ' (Development of a risk model for level crossings of the Austrian Federal Railways (ÖBB)', 10/2012, 617-624, 2012.
Forschungsarbeiten aus dem Verkehrswesen	STEFAN, C, et. al.: , <i>Verkehrssicherheitsvergleich unterschiedlicher Varianten der Schutzweggestaltung</i> ' (Safety evaluation of different kinds of mitigation measures at pedestrian crossings), Bundesministerium für Verkehr, Innovation und Technologie (Hrsg.), Band 161. Wien, 2007
Straßenverkehrstechnik	FESSL, T.; ROBATSCH, K; STEFAN, C.: , <i>Unfallgeschehen auf Eisenbahnkreuzungen in Österreich und Abschätzung des Unfallrisikos</i> , (Road Accidents at Level Crossings in Austria and Estimation of the Accident Risk), Nr. 8, 49. Jahrgang. Bonn, 2005
Electronic publication	STEFAN, C; HÖGLINGER S.; MACHATA, K.: ASTERYX. Assessing The European Road Safety Problem – an exploitation study of the CARE Database, Case study: Motorcycle accidents. Vienna, 2003. Download: <a href="http://ec.europa.eu/transport/road_safety/pdf/projects/asteryx.pdf">http://ec.europa.eu/transport/road_safety/pdf/projects/asteryx.pdf</a>
Zeitschrift für Verkehrsrecht	ROBATSCH, K; STEFAN, C.: , <i>Kein Schutz am Schutzweg</i> '(Analyses of pedestrian accidents at level crossings), 48. Jahrgang, Heft 06/03, S.211-214, Manz Verlag. Wien, 2003
Forschungsarbeiten aus dem Verkehrswesen	ROBATSCH, K.; WEISS V.; STEFAN C.: , <i>Lkw-Unfallgeschehen nach der Straßenart und Ermittlung von Unfallkenngrößen auf Autobahnen</i> ' (Analyses of lorry crashes on Austrian motorways), Band 134. Wien, 2003
	STEFAN, C.; RISSER, A.; FESSL, T.; GATSCHA, M: , <i>In-Depth Analysis of Fatalities – Tiefenanalyse tödlicher Verkehrsunfälle</i> " , Band 176, Wien, 2008.
IVS-Schriften	STEFAN, C.: , <i>Der Punktführerschein</i> ' (The demerit points system), Forum Verkehrssystemplanung, Ausgewählte Seminararbeiten 1999, Band 5, S.209. Wien, 1999

## Memberships

Since 2005	Austrian Association for Research on Road, Rail and Transport (FSV)
01/2008 – 12/2015	World Road Association (PIARC), TC 1.5 Risk Management
04/2008 – 04/2011	Austrian representative at the International Traffic Safety Data and Analysis Group (IRTAD) of the Organisation for Economic Co-operation and Development (OECD)

## Education

09/2014 – 11/2015	
Title of qualification awarded	Certificates of Advanced Studies ( CAS) in Risk and Safety
Principal subjects/occupational skills covered	Integrated Risk Management, Risk Assessment, Risk Analysis, Risk Engineering
Name and type of organisation providing education and training	ETH Zurich
10/1992 – 01/2002	
Title of qualification awarded	Dipl. Ing.
Principal subjects/occupational skills covered	Urban and Regional Planning
Name and type of organisation providing education and training	Vienna University of Technology

## Personal skills and competences

Mother tongue(s)	German
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Other language(s)

*Self-assessment*  
(European level)

**English**

Understanding		Speaking		Writing
Listening	Reading	Spoken interaction	Spoken production	
Excellent	Excellent	Excellent	Excellent	Excellent

Computer skills and competences

SPSS 20 (Advanced), HBEFA 2.1 (Advanced), MS Office 2010 (Advanced), MS Office Project 2003 (Basic).

### Training

15.-16.05.2014	IPRs – Schutz und Verwertung
13.-15.11.2013	FEHRL, International Project Management
28.-29.10.2013	TÜV AUSTRIA Akademie, Risk assessment methods
15.-16.10.2013	WIFI Wien, Competitive project proposals (focusing on EU framework programmes)
09.-11.04.2013	WIFI Wien, Basics in business management
25.06.2012	WIFI Wien, Knowledge Management
25.-26.04.2012	WIFI Wien, Soft skills in Projects
25.-26.04.2012	WIFI Wien, Writing scientific reports
28-29.03.2012	WIFI Wien, Principles of scientific work
12.-16.03.2012	EU Project DaCoTA, In-Depth Investigation of accidents
30.01-01.02.2012	WIFI Wien, Vehicle Restraint Systems (VRS)
07-11.11.2011	Austrian Association for Research on Road, Rail and Transport (FSV), Road Safety Inspection and Road Safety Audit
12.10.2011	Gschwandtner Seminare Projekte Consulting GmbH, Excel II
03.05.2011	SPC, Training „Leading Focus Groups“
16.-17.03.2009	WIFI Wien, MS Access – Advanced training course (Part 2)
25.-26.09.2008	University of Amsterdam, Workshop on Time Series Analysis
17 – 18.09.2008	WIFI Wien, MS Access – Advanced training course (Part 1)
19.-20.05.2008	WIFI Wien, MS Access – Basic course
01.-02.09.2007	Management Results Consulting GmbH, Project Lead Seminar – Refresher
12.-13.12.2005	Management Results Consulting GmbHProject, Lead Seminar – Basic course
28.-29.11.2005	Management Results Consulting GmbHProject, Management Seminar – Part 2
27.-28.09.2005	Management Results Consulting GmbHProject, Management Seminar – Part 1