

# Curriculum Vitae

## (13 September 2011)

### I. Bibliographical Data

Surname : Van Keilegom  
First Name : Ingrid  
Professional Address : Université catholique de Louvain  
Institut de statistique  
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Date of birth : 24 December 1971

### II. Diplomas

1. Licentiate (B.S.) in Mathematical Sciences, Universitaire Instelling Antwerpen, 1993, great distinction
2. Master of Science in Biostatistics, Limburgs Universitair Centrum, 1998
3. Ph.D. in Statistics, 'Nonparametric estimation of the conditional distribution in regression with censored data', Limburgs Universitair Centrum, 15 May 1998, advisor : Prof. Dr. N. Veraverbeke (thesis can be downloaded from <http://www.censtat.uhasselt.be/phd/ingridvankeilegom.pdf>)

### III. Career

1. From 1 October 1993 until 30 September 1998 : Ph.D. student at Limburgs Universitair Centrum, Department of Mathematics
2. From 1 October 1998 until 15 August 1999 : Assistant Professor at Pennsylvania State University (U.S.A.), Department of Statistics

3. From 16 August 1999 until 31 August 2000 : Assistant Professor at Eindhoven University of Technology (The Netherlands), Department of Mathematics
4. From 1 September 2000 until 30 September 2005 : Assistant Professor at Université catholique de Louvain
5. From 1 October 2005 until 30 September 2008 : Associate Professor at Université catholique de Louvain
6. From 1 October 2008 on : Full Professor at Université catholique de Louvain

## IV. Publications

### (a) Published papers (and papers in press)

1. Van Keilegom, I. and Veraverbeke, N. (1996). Uniform strong convergence results for the conditional Kaplan-Meier estimator and its quantiles. *Commun. Statist.-Theory Meth.*, **25**, 2251-2265.
2. Van Keilegom, I. and Veraverbeke, N. (1997). Estimation and bootstrap with censored data in fixed design nonparametric regression. *Ann. Inst. Statist. Math.*, **49**, 467-491.
3. Van Keilegom, I. and Veraverbeke, N. (1997). Weak convergence of the bootstrapped conditional Kaplan-Meier process and its quantile process. *Commun. Statist.-Theory Meth.*, **26**, 853-869.
4. Van Keilegom, I. and Veraverbeke, N. (1998). Bootstrapping quantiles in a fixed design regression model with censored data. *J. Statist. Planning Inf.*, **69**, 115-131.
5. Van Keilegom, I. and Akritas, M. G. (1999). Transfer of tail information in censored regression models. *Ann. Statist.*, **27**, 1745-1784.
6. Van Keilegom, I. and Akritas, M. G. (2000). The least squares method in heteroscedastic censored regression models. In : *Asymptotics in Statistics and Probability*, Ed. M.L. Puri, VSP, 379-391.
7. Van Keilegom, I., Akritas, M. G. and Veraverbeke, N. (2001). Estimation of the conditional distribution in regression with censored data : a comparative study. *Comput. Statist. Data Anal.*, **35**, 487-500.
8. Akritas, M. G. and Van Keilegom, I. (2001). Nonparametric ANCOVA methods for heteroscedastic nonparametric regression models. *J. Amer. Statist. Assoc.*, **96**, 220-232.

9. Akritas, M. G. and Van Keilegom, I. (2001). Nonparametric estimation of the residual distribution. *Scand. J. Statist.*, **28**, 549-568.
10. Van Keilegom, I. and Veraverbeke, N. (2001). Hazard rate estimation in nonparametric regression with censored data. *Ann. Inst. Statist. Math.*, **53**, 730-745.
11. Van Keilegom, I. and Hettmansperger, T. P. (2002). Inference on multivariate  $M$ -estimators based on bivariate censored data. *J. Amer. Statist. Assoc.*, **97**, 328-336.
12. Li, G. and Van Keilegom, I. (2002). Likelihood ratio confidence bands in nonparametric regression with censored data. *Scand. J. Statist.*, **29**, 547-562.
13. Van Keilegom, I. and Veraverbeke, N. (2002). Density and hazard estimation in censored regression models. *Bernoulli*, **8**, 607-625.
14. Hall, P. and Van Keilegom, I. (2003). Using difference-based methods for inference in nonparametric regression with time-series errors. *J. Royal Statist. Soc. - Series B*, **65**, 443-456.
15. Akritas, M. G. and Van Keilegom, I. (2003). Estimation of the bivariate and marginal distributions with censored data. *J. Royal Statist. Soc. - Series B*, **65**, 457-471.
16. Du, Y., Akritas, M. G. and Van Keilegom, I. (2003). Nonparametric methods for analysis of covariance with censored data. *Biometrika*, **90**, 269-287.
17. Tilquin, P., Van Keilegom, I., Coppieters, W., Le Boulengé, E. and Baret, P.V. (2003). Non-parametric interval mapping in half-sib designs : use of midranks to account for ties. *Genetical Research*, **81**, 221-228.
18. Claeskens, G. and Van Keilegom, I. (2003). Bootstrap confidence bands for regression curves and their derivatives. *Ann. Statist.*, **31**, 1852-1884.
19. Chen, X., Linton, O. and Van Keilegom, I. (2003). Estimation of semiparametric models when the criterion function is not smooth. *Econometrica*, **71**, 1591-1608.
20. Van Keilegom, I. (2004). A note on the nonparametric estimation of the bivariate distribution under dependent censoring. *J. Nonpar. Statist.*, **16**, 659-670.
21. Hall, P. and Van Keilegom, I. (2005). Testing for monotone increasing hazard rate. *Ann. Statist.*, **33**, 1109-1137.
22. Brouhns, N., Denuit, M. and Van Keilegom, I. (2005). Bootstrapping the Poisson log-bilinear model for mortality forecasting. *Scand. Actuar. J.*, 212-224.

23. Sánchez Sellero, C., González Manteiga, W. and Van Keilegom, I. (2005). Uniform representation of product-limit integrals with applications. *Scand. J. Statist.*, **32**, 563–581.
24. Cao, R. and Van Keilegom, I. (2006). Empirical likelihood tests for two-sample problems via nonparametric density estimation. *Canad. J. Statist.*, **34**, 61–77.
25. Pardo-Fernández, J.C. and Van Keilegom, I. (2006). Comparison of regression curves with censored responses. *Scand. J. Statist.*, **33**, 409-434.
26. Denuit, M., Purcaru, O. and Van Keilegom, I. (2006). Bivariate Archimedean copula models for censored data in non-life insurance. *J. Actuar. Pract.*, **13**, 5–32.
27. Wang, L. and Van Keilegom, I. (2007). Nonparametric test for the form of parametric regression with time series errors. *Statist. Sinica*, **17**, 369-386.
28. Heuchenne, C. and Van Keilegom, I. (2007). Polynomial regression with censored data based on preliminary nonparametric estimation. *Ann. Instit. Statist. Math.*, **59**, 273-298.
29. Van Keilegom, I. and Carroll, R.J. (2007). Backfitting versus profiling in general criterion functions. *Statist. Sinica*, **17**, 797-816.
30. Heuchenne, C. and Van Keilegom, I. (2007). Location estimation in nonparametric regression with censored data. *J. Multiv. Anal.*, **98**, 1558-1582.
31. Heuchenne, C. and Van Keilegom, I. (2007). Nonlinear regression with censored data. *Technometrics*, **49**, 34-44.
32. Pardo-Fernández, J.C., Van Keilegom, I. and González-Manteiga, W. (2007). Testing for the equality of  $k$  regression curves. *Statist. Sinica*, **17**, 1115-1137.
33. Pardo-Fernández, J.C., Van Keilegom, I. and González-Manteiga, W. (2007). Goodness-of-fit tests for parametric models in censored regression. *Canad. J. Statist.*, **35**, 249-264.
34. Hall, P. and Van Keilegom, I. (2007). Two-sample tests in functional data analysis starting from discrete data. *Statist. Sinica*, **17**, 1511-1532.
35. Dette, H., Neumeier, N. and Van Keilegom, I. (2007). A new test for the parametric form of the variance function in nonparametric regression. *J. Royal Statist. Soc. - Series B*, **69**, 903-917.
36. Einmahl, J. and Van Keilegom, I. (2008). Specification tests in nonparametric regression. *J. Econometrics*, **143**, 88-102.
37. Linton, O., Sperlich, S. and Van Keilegom, I. (2008). Estimation of a semi-parametric transformation model. *Ann. Statist.*, **36**, 686-718.

38. Van Keilegom, I., Sánchez Sellero, C. and González Manteiga, W. (2008). Empirical likelihood based testing for regression *Electr. J. Statist.*, **2**, 581-604.
39. Einmahl, J. and Van Keilegom, I. (2008). Tests for independence in nonparametric regression. *Statist. Sinica*, **18**, 601-616.
40. El Ghouch, A. and Van Keilegom, I. (2008). Nonparametric regression with dependent censored data. *Scand. J. Statist.*, **35**, 228-247.
41. Van Keilegom, I., González Manteiga, W. and Sánchez Sellero, C. (2008). Goodness-of-fit tests in parametric regression based on the estimation of the error distribution. *TEST*, **17**, 401-415.
42. Wang, L., Akritas, M.G. and Van Keilegom, I. (2008). An ANOVA-type nonparametric diagnostic test for heteroscedastic regression models. *J. Nonparam. Statist.*, **20**, 365-382.
43. Ojeda-Cabrera, J. and Van Keilegom, I. (2009). Goodness-of-fit tests for parametric regression with selection biased data. *J. Statist. Plann. Infer.*, **139**, 2836-2850.
44. Hjort, N.L., McKeague, I.W. and Van Keilegom, I. (2009). Extending the scope of empirical likelihood. *Ann. Statist.*, **37**, 1079-1111.
45. Molanes-Lopez, E., Van Keilegom, I. and Veraverbeke, N. (2009). Empirical likelihood for non-smooth criterion functions. *Scand. J. Statist.*, **36**, 413-432.
46. Neumeyer, N. and Van Keilegom, I. (2009). Change-point tests for the error distribution in nonparametric regression. *Scand. J. Statist.*, **36**, 518-541.
47. Hall, P. and Van Keilegom, I. (2009). Nonparametric “regression” when errors are centred at endpoints. *Bernoulli*, **15**, 614-633.
48. Dette, H., Pardo-Fernández, J.C. and Van Keilegom, I. (2009). Goodness-of-fit tests for multiplicative models with dependent data. *Scand. J. Statist.*, **36**, 782-799.
49. El Ghouch, A. and Van Keilegom, I. (2009). Local linear quantile regression with dependent censored data. *Statist. Sinica*, **19**, 1621-1640.
50. Chen, S.X. and Van Keilegom, I. (2009). A review on empirical likelihood methods for regression. *TEST*, **18**, 415-447.
51. Chen, S.X. and Van Keilegom, I. (2009). Rejoinder on : A review on empirical likelihood methods for regression. *TEST*, **18**, 468-474.
52. Chen, S.X. and Van Keilegom, I. (2009). A goodness-of-fit test for parametric and semiparametric models in multiresponse regression. *Bernoulli*, **15**, 955-976.

53. Braekers, R. and Van Keilegom, I. (2009). Flexible modeling based on copulas in nonparametric regression. *J. Multiv. Anal.*, **6**, 1270-1281.
54. Van Keilegom, I. and Wang, L. (2010). Semiparametric modeling and estimation of heteroscedasticity in regression analysis of cross-sectional data. *Electr. J. Statist.*, **4**, 133-160.
55. Neumeyer, N. and Van Keilegom, I. (2010). Estimating the error distribution in nonparametric multiple regression with applications to model testing. *J. Multiv. Anal.*, **101**, 1067-1078.
56. Crujeiras, R.M. and Van Keilegom, I. (2010). Least squares estimation of nonlinear spatial trends. *Comput. Statist. Data Anal.*, **54**, 452-465.
57. Heuchenne, C. and Van Keilegom, I. (2010). Estimation in nonparametric location-scale regression models with censored data. *Ann. Inst. Statist. Math.*, **62**, 439-464.
58. Teodorescu, B., Van Keilegom, I. and Cao, R. (2010). Generalized conditional linear models under left truncation and right censoring. *Ann. Inst. Statist. Math.*, **62**, 465-485.
59. Ferraty, F., Van Keilegom, I. and Vieu, P. (2010). On the validity of the bootstrap in nonparametric functional regression. *Scand. J. Statist.*, **37**, 286-306.
60. Teodorescu, B. and Van Keilegom, I. (2010). Goodness-of-fit test in generalized conditional linear models under left truncation and right censoring. *J. Nonpar. Statist.*, **22**, 547-566.
61. Molanes López, E.M., Cao, R. and Van Keilegom, I. (2010). Smoothed empirical likelihood confidence intervals for the relative distribution with left truncated and right censored data. *Canad. J. Statist.*, **38**, 453-473.
62. Heuchenne, C. and Van Keilegom, I. (2010). Goodness-of-fit tests for the error distribution in nonparametric regression. *Comput. Statist. Data Anal.*, **54**, 1942-1951.
63. El Ghouch, A., Van Keilegom, I. and McKeague, I. (2011). Empirical likelihood confidence intervals for dependent duration data. *Econometric Theory*, **27**, 178-198.
64. Van Keilegom, I., de Uña-Álvarez, J. and Meira-Machado, L. (2011). Nonparametric location-scale models for censored successive survival times. *J. Statist. Plann. Infer.*, **141**, 1118-1131.
65. Linton, O., Mammen, E., Nielsen, J.P. and Van Keilegom, I. (2011). Nonparametric regression with filtered data. *Bernoulli*, **17**, 60-87.

66. González Manteiga, W., Pardo Fernández, J.C. and Van Keilegom, I. (2011). ROC curves in nonparametric location-scale regression models. *Scand. J. Statist.*, **38**, 169-184.
67. Van Keilegom, I. and Veraverbeke, N. (2011). Discussion on ‘Statistical models and methods for dependence in insurance data’ by S. Haug, C. Klüppelberg and L. Peng. *J. Korean Statist. Soc.*, **40**, 155-157.
68. Varron, D. and Van Keilegom, I. (2011). Uniform in bandwidth exact rates for a class of kernel estimators. *Ann. Inst. Statist. Math.*, **63**, 1077-1102.
69. Heuchenne, C. and Van Keilegom, I. (2011). Estimation of a general parametric location in censored regression. In : *Exploring research frontiers in contemporary statistics and econometrics - Festschrift in honor of L. Simar*, Springer (to appear).
70. Peng, L., Qi, Y. and Van Keilegom, I. (2011). Jackknife empirical likelihood method for copulas. *TEST* (to appear).

**(b) Papers under revision**

1. Wei, J., Carroll, R.J., Müller, U.U., Van Keilegom, I. and Chatterjee, N. Robust estimation for homoscedastic regression in the secondary analysis of case-control data (conditionally accepted by *J. Royal Statist. Soc. - Series B*).
2. Dahlke, M., Breidt, F.J., Opsomer, J.D. and Van Keilegom, I. Nonparametric endogenous post-stratification estimation (conditionally accepted by *Statist. Sinica*).
3. Lopez, O., Patilea, V. and Van Keilegom, I. Single index regression models in the presence of censoring depending on the covariates (conditionally accepted by *Bernoulli*).

**(c) Submitted papers**

1. Ferraty, F., Van Keilegom, I. and Vieu, P. Bootstrap and inference when both response and regressor are functional.
2. Kneip, L., Simar, L. and Van Keilegom, I. Boundary estimation in the presence of measurement error with unknown variance.
3. Meira-Machado, L., Roca-Pardiñas, J., Van Keilegom, I. and Cadarso-Suárez, C. Estimation of transition probabilities in a non-Markov model with successive survival time.
4. Noh, H., El Ghouch, A. and Van Keilegom, I. Quality of fit measures in the framework of quantile regression.

5. Vanhems, A. and Van Keilegom, I. Semiparametric transformation model with endogeneity: a control function approach.
6. Chen, S.X. and Van Keilegom, I. Estimation in semiparametric models with missing data.
7. Noh, H., El Ghouch, A. and Van Keilegom, I. On assessing model adequacy in linear quantile regression.
8. Müller, U.U. and Van Keilegom, I. Efficient parameter estimation in regression with missing responses.
9. Samb, R., Heuchenne, C. and Van Keilegom, I. Estimation of the error density in a semiparametric transformation model.
10. Heuchenne, C., Laurent, S., Legrand, C. and Van Keilegom, I. Likelihood based inference for semi-competing risks.

## V. Presentations

### (a) Presentations given at conferences

1. European Young Statisticians Meeting 1995, Rotterdam, The Netherlands, 14-18 August 1995 : ‘A generalization of the Kaplan-Meier estimator and the bootstrap in censored data regression’.
2. Week of Doctoral Students 1995, Prague, Czech Republic, 18-22 September 1995 : ‘Nonparametric estimation and bootstrap in regression with censored data’.
3. Annual meeting of the Belgian Statistical Society, Houthalen, Belgium, 13-14 October 1995 : ‘The bootstrap in nonparametric regression with censored data’.
4. 4th World Congress of the Bernoulli Society, Vienna, Austria, 26-31 August 1996 : ‘Asymptotic properties of a quantile estimator in a regression model with censored data’.
5. Workshop ‘The Art of Nonparametric Statistics : Methodologies and Applications’, Université catholique de Louvain, Louvain-la-Neuve, Belgium, 19-21 February 1997 : ‘Transfer of tail information for censored regression models’ (poster).
6. ISI-Satellite Meeting ‘Mathematical Statistics and its Applications to Biosciences’, Rostock, Germany, 31 August - 4 September 1997 : ‘Estimation of the tail of the conditional distribution in censored regression models’.

7. 4th Hungarian Colloquium on Limit Theorems of Probability and Statistics, Balatonlelle, Hungary, 28 June - 2 July 1999 : ‘Nonparametric estimation of the conditional density and hazard under two regression models with censored data’.
8. New Researchers Conference, Baltimore, U.S.A., 4-7 August 1999 : ‘Nonparametric estimation of the conditional density and hazard under two regression models with censored data’.
9. Joint Statistical Meetings, Baltimore, U.S.A., 8-12 August 1999 : ‘Nonparametric methods for analysis of covariance’.
10. Annual meeting of the Belgian Statistical Society, Nieuwpoort, Belgium, 7-8 October 1999 : ‘Inference on the bivariate  $L_1$  median with censored data’.
11. Workshop on Statistical Inference, Diepenbeek, Belgium, 10-12 April 2000 : ‘Likelihood ratio confidence bands with censored data’.
12. Tenth International Symposium on Applied Stochastic Models and Data Analysis, Compiègne, France, 12-15 June 2001 : ‘Estimation of the bivariate and marginal distributions with censored data’ (invited).
13. International Conference on Current Advances and Trends in Nonparametric Statistics, Crete, Greece, 15-19 July 2002 : ‘Confidence bands for regression curves and their derivatives’ (invited).
14. Joint Statistical Meetings, San Francisco, U.S.A., 3-7 August 2003 : ‘Empirical likelihood in some non-standard settings’.
15. Conference in Probability Theory and Mathematical Statistics dedicated to the Centenary of A. N. Kolmogorov, Tbilisi, Georgia, 21-27 September 2003 : ‘Empirical likelihood in some non-standard settings’ (invited).
16. 6th World Congress of the Bernoulli Society, Barcelona, Spain, 26-31 July 2004 : ‘Empirical likelihood based goodness-of-fit testing for parametric regression’.
17. Joint Statistical Meetings, Toronto, Canada, 8-12 August 2004 : ‘Comparison of density functions via empirical likelihood’ (invited).
18. Third Prague-Brussels Mathematical Statistics Seminar, Brussels, 13-14 May 2005 : ‘Backfitting versus profiling in general criterion functions’ (invited).
19. Second International Statistics Workshop, Seoul, South-Korea, 15-16 June 2005 : ‘Backfitting versus profiling in general criterion functions’ (invited).
20. International Seminar on Nonparametric Inference, La Coruña, Spain, 13-15 July 2005 : ‘Tests for the variance function in nonparametric regression’ (invited).

21. Workshop on ‘Statistische und Probabilistische Methoden der Modellwahl’, Oberwolfach, Germany, 16-22 October 2005 : ‘Tests for the variance function in nonparametric regression’ (invited).
22. Workshop on ‘Specification testing’, Santander, Spain, 16-18 December 2005 : ‘Empirical likelihood test for a class of regression models’ (invited).
23. XXVI European Meeting of Statisticians, Torun, Poland, 24-28 July 2006 : ‘Estimation of a semiparametric transformation model’ (invited).
24. ‘Journées d’Etude en Statistique’ on ‘Nonparametric approaches in regression’, Marseille-Luminy, France, 9-13 October 2006 : ‘Données censurées’ (invited).
25. Workshop on ‘Nonparametric Statistics’, Rennes, France, 26-27 October 2006 : ‘Change-point tests for the error distribution in nonparametric regression’ (invited).
26. Workshop on ‘Qualitative Assumptions and Regularization in High-Dimensional Statistics’, Oberwolfach, Germany, 5-11 November 2006 : ‘A goodness-of-fit test for semiparametric models and models with shape constraints in multiresponse regression’ (invited).
27. Workshop on ‘Semiparametric and Nonparametric Methods in Econometrics’, Oberwolfach, Germany, 19-23 March 2007 : ‘Estimation of a semiparametric transformation model’ (invited).
28. First Joint Statistical Meeting of the ‘Deutsche Arbeitsgemeinschaft Statistik’, Bielefeld, Germany, 27-30 March 2007 : ‘Change-point tests for the error distribution in nonparametric regression’ (invited).
29. Doctoral workshop in economics, Université catholique de Louvain, 25 May 2007 : Discussion of ‘The lagged duration dependence for young long-term unemployed workers in Belgium’ by Matteo Picchio.
30. ‘5e Journées de Statistique Fonctionnelle et Opératoire’, Lille, France, 21-22 June 2007 : ‘On the use of the bootstrap in nonparametric functional regression’ (invited).
31. Joint Statistical Meetings, Salt Lake City, USA, 29 July-2 August 2007 : ‘A goodness-of-fit test for parametric and semiparametric models in multiresponse regression’ (invited).
32. Workshop on ‘Reassessing the Paradigms of Statistical Model Building’, Oberwolfach, Germany, 22-26 October 2007 : ‘Flexible modeling based on copulas in nonparametric regression’ (invited).

33. Joint Meeting of the Statistical Society of Canada and the Société Française de Statistique, Ottawa, Canada, 25-29 May 2008 : ‘Empirical likelihood for non-smooth criterion functions’ (invited).
34. 7th World Congress in Probability and Statistics, Singapore, 14-19 July 2008 : ‘Empirical likelihood for non-smooth criterion functions’.
35. ‘Celebration 20th Anniversary Master of Biostatistics’, Universiteit Hasselt, 10-11 September 2008 : ‘Semiparametric modeling and estimation of the dispersion function in regression’ (invited).
36. Workshop on ‘Semiparametric and Nonparametric Methods in Econometrics’, Banff, Canada, 5-10 April 2009 : ‘Semiparametric modeling and estimation of the dispersion function in regression’ (invited).
37. First Institute of Mathematical Statistics Asia Pacific Rim Meeting, Seoul, South Korea, 28 June - 1 July 2009 : ‘Estimation in semiparametric models with missing data’ (invited).
38. 27th European Meeting of Statisticians, Toulouse, France, 20-24 July 2009 : ‘Estimation in semiparametric models with missing data’ (invited).
39. The 57th Session of the International Statistical Institute, Durban, South Africa, 16-22 August 2009 : ‘Estimation in semiparametric models with missing data’ (invited).
40. Annual workshop of the IAP network in statistics, Leuven, 19-20 November 2009 : ‘Univariate frontier estimation in the presence of measurement error’.
41. 23rd Nordic Conference on Mathematical Statistics (NORDSTAT), Voss, Norway, 14-17 June 2010 : ‘Goodness-of-fit tests for the relation between the regression function and the scale function with dependent data’ (invited).
42. 28th European Meeting of Statisticians, Piraeus, Greece, 17-22 August 2010 : ‘Goodness-of-fit tests for multiplicative models with dependent data’.
43. Prague Stochastics 2010, Prague, 30 August - 3 September 2010 : ‘Goodness-of-fit tests for multiplicative models with dependent data’ (invited).
44. Stochastics Meeting Lunteren 2010, 15-17 November 2010 : ‘Z-estimation in semiparametric statistics: general theory’ and ‘Z-estimation in semiparametric statistics: applications in various fields’ (keynote).
45. International symposium on ‘Recent Advances in Statistics and Probability’ in honor of Noël Veraverbeke, Hasselt, 19-20 May 2011 : ‘The copula-graphic estimator of the survival function under dependent censoring with unknown copula’ (invited).

46. 14th Applied Stochastic Models and Data Analysis (ASMDA) conference, Rome, 6-10 June 2011 : ‘The copula-graphic estimator of the survival function under dependent censoring with unknown copula’ (invited).
47. Graybill 2011 Conference on ‘Modern nonparametric methods’, Fort Collins, USA, 22-24 June 2011 : ‘Boundary estimation in the presence of measurement error with unknown variance’ (keynote).
48. Conference on ‘Efficiency measurement: New methods and application to the food sector’, Toulouse, 27-28 June 2011 : ‘Frontier estimation in nonparametric location-scale models’ (invited).
49. Joint Statistical Meetings, Miami Beach, USA, 30 July - 4 August 2011 : ‘Semi-parametric estimation in a single index model with endogenous variables’ (invited).

**(b) Presentations given at universities**

1. Research group of statistics, Limburgs Universitair Centrum, 5 February 1997 : ‘Least squares estimation for censored heteroscedastic regression models via transfer of tail information’.
2. Department of statistics, University of North Carolina, 4 April 1997 : ‘Estimation in censored regression models via transfer of tail information’.
3. Department of statistics, University of Pennsylvania, 11 April 1997 : ‘Estimation in censored regression models via transfer of tail information’.
4. Department of statistics, Pennsylvania State University, 17 April 1997 : ‘Transferring tail information for estimation in censored regression models’.
5. Department of statistics, Ruhr-Universität Bochum, 4 November 1997 : ‘Estimation of the conditional distribution in censored heteroscedastic regression models with applications’.
6. Department of statistics, Michigan State University, 3 February 1998 : ‘The conditional distribution in regression with censored data : a nonparametric approach’.
7. Department of statistics, Pennsylvania State University, 5 February 1998 : ‘Nonparametric estimation of the conditional distribution in regression with censored data’.
8. Institute of statistics, Université catholique de Louvain, 11 February 1998 : ‘The conditional distribution in regression with censored data : a nonparametric approach’.

9. Research group of statistics, Katholieke Universiteit Leuven, 18 February 1998 : ‘Nonparametric estimation of the conditional distribution in regression with censored data’.
10. Division of statistics, University of California, Davis, 5 March 1998 : ‘Nonparametric estimation of the conditional distribution in regression with censored data’.
11. Department of statistics, Stanford University, 10 March 1998 : ‘The conditional distribution in regression with censored data : a nonparametric approach’.
12. Department of statistics, Universiteit Gent, 30 November 1998 : ‘Estimation of the conditional distribution, density and hazard function in censored regression models’.
13. Research group of data analysis, Universiteit Gent, 8 March 1999 : ‘Nonparametric ANCOVA methods for heteroscedastic nonparametric regression models’.
14. Research group of statistics, Universiteit Nijmegen, 15 April 1999 : ‘Nonparametric ANCOVA methods for heteroscedastic nonparametric regression models’.
15. Research group of statistics, Technische Universiteit Delft, 15 December 1999 : ‘Inference on the bivariate  $L_1$  median with censored data’.
16. Research group of statistics, Technische Universiteit Eindhoven, 12 January 2000 : ‘Likelihood ratio confidence bands in regression with censored data’.
17. Department of biostatistics, Columbia University, 3 February 2000 : ‘Likelihood ratio confidence bands in regression with censored data’.
18. Department of economics, London School of Economics, 19 October 2000 : ‘ANCOVA methods for heteroscedastic nonparametric regression models’.
19. Institute of statistics, Université catholique de Louvain, 10 November 2000 : ‘ANCOVA methods for heteroscedastic nonparametric regression models’.
20. Department of statistics, Carnegie Mellon University, 4 April 2001 : ‘Inference on multivariate  $M$ -estimators based on bivariate censored data’.
21. Department of statistics, University of Pittsburgh, 6 April 2001 : ‘Likelihood ratio confidence bands in nonparametric regression with censored data’.
22. Department of statistics, Pennsylvania State University, 17 April 2001 : ‘Likelihood ratio confidence bands in nonparametric regression with censored data’.
23. Research institute CentER, Tilburg University, 5 September 2001 : ‘Confidence bands for regression curves and their derivatives’.

24. Centre for Mathematics and its Applications, Australian National University, 31 January 2002 : ‘Confidence bands for regression curves and their derivatives’.
25. Institute of statistics, Université catholique de Louvain, 1 March 2002 : ‘Bootstrap confidence bands for regression curves and their derivatives’.
26. Department of mathematics, University of Oslo, 26 August 2002 : ‘Estimation of the bivariate and marginal distributions with censored data’.
27. Department of statistics, University of Santiago de Compostela, 10 September 2002 : ‘Estimation of the bivariate and marginal distributions with censored data’.
28. Department of mathematics, University of La Coruna, 12 September 2002 : ‘Using difference-based methods for inference in nonparametric regression with time-series errors’.
29. Department of applied economics, Katholieke Universiteit Leuven, 19 December 2002 : ‘Estimation of semiparametric models when the criterion function is not smooth’.
30. Research institute ECARES, Université Libre de Bruxelles, 29 October 2003 : ‘Estimation of semiparametric models when the criterion function is not smooth’.
31. Institute of statistics and operations research, Université Libre de Bruxelles, 14 November 2003 : ‘Empirical likelihood in some non-standard settings’.
32. Department of economics, Carlos III University, Madrid, 9 January 2004 : ‘Goodness-of-fit tests in nonparametric regression’.
33. Department of mathematics, University of La Coruña, 14 January 2004 : ‘Goodness-of-fit tests in nonparametric regression’.
34. Department of statistics and operations research, University of Santiago de Compostela, 29 January 2004 : ‘Empirical likelihood in some non-standard settings’.
35. Department of statistics and operations research, University of Vigo, 3 February 2004 : ‘Goodness-of-fit tests in nonparametric regression’.
36. Institute of mathematics, Swiss Federal Institute of Technology (EPFL), Lausanne, 12 March 2004 : ‘Extending the scope of empirical likelihood’.
37. Department of Statistics, Universität Dortmund, 6 July 2004 : ‘Empirical likelihood in some non-standard settings’.
38. Department of Mathematics, Université de Rennes I, 11 octobre 2004 : ‘Empirical likelihood tests for two-sample problems via nonparametric density estimation’.

39. Institute of statistics, Université catholique de Louvain, 10 December 2004 : ‘Empirical likelihood tests for two-sample problems via nonparametric density estimation’.
40. Research institute CentER, Tilburg University, 22 December 2004 : ‘Empirical likelihood tests for two-sample problems via nonparametric density estimation’.
41. Department of mathematics, University of California at San Diego, 20 January 2005 : ‘Empirical likelihood tests for two-sample problems via nonparametric density estimation’.
42. Department of statistics, University of California at Davis, 27 January 2005 : ‘Empirical likelihood tests for two-sample problems via nonparametric density estimation’.
43. Center for statistics, Limburgs Universitair Centrum, 18 March 2005 : ‘Empirical likelihood tests for two-sample problems via nonparametric density estimation’.
44. Department of statistics, University of Vigo, 30 March 2005 : ‘Backfitting versus profiling in general criterion functions’.
45. Department of mathematics, University of La Coruña, 5 April 2005 : ‘Backfitting versus profiling in general criterion functions’.
46. Institute of statistics, Aachen University, 5 July 2005 : ‘Backfitting versus profiling in general criterion functions’.
47. Department of mathematics, Charles University, Prague, 10 October 2005 : ‘Testing for the variance function in nonparametric regression’.
48. Department of mathematics, University of Liège, 28 October 2005 : ‘Testing for the variance function in nonparametric regression’.
49. Department of statistics, University of Minneapolis, 19 January 2006 : ‘Estimation of a semiparametric transformation model’
50. Department of statistics, Iowa State University, 25 January 2006 : ‘Estimation of a semiparametric transformation model’
51. Department of biostatistics, Columbia University, 2 February 2006 : ‘Estimation of a semiparametric transformation model’
52. ENSAI, Rennes, 10 March 2006 : ‘Estimation of a semiparametric transformation model’
53. Department of statistics, University of Vigo, 25 May 2006 : ‘Estimation of a semiparametric transformation model’

54. Weierstrass Institute, Berlin, 5 July 2006 : ‘Estimation of a semiparametric transformation model’
55. Department of mathematics, University of La Coruña, 10 July 2006 : ‘Change-point tests for the error distribution in nonparametric regression’
56. Institute of statistics, University of Neuchâtel, 19 December 2006 : ‘A goodness-of-fit test for semiparametric models in multiresponse regression’
57. Department of statistics, University of Paul Sabatier, Toulouse, 5 March 2007 : ‘Change-point tests for the error distribution in nonparametric regression’
58. Department of statistics, University of Pau, 6 March 2007 : ‘Change-point tests for the error distribution in nonparametric regression’
59. Department of statistics, University of Vigo, 6 June 2007 : ‘A goodness-of-fit test for semiparametric models in multiresponse regression’
60. Department of statistics, University of Santiago de Compostela, 12 June 2007 : ‘Estimation of a semiparametric transformation model’
61. Department of statistics, University of Mannheim, 26 September 2007 : ‘Flexible modeling based on copulas in nonparametric regression’
62. Department of statistics, Iowa State University, 12 November 2007 : ‘Flexible modeling based on copulas in nonparametric regression’
63. Department of mathematics, University of Oslo, 19 August 2008 : ‘Empirical likelihood for non-smooth criterion functions’.
64. Department of statistics, University of Paul Sabatier, Toulouse, 14 October 2008 : ‘Empirical likelihood for non-smooth criterion functions’.
65. Research institute CentER, Tilburg University, 12 November 2008 : ‘Semiparametric modeling and estimation of the dispersion function in regression’.
66. Institute of statistics, Université catholique de Louvain, 21 November 2008 : ‘Semiparametric modeling and estimation of the dispersion function in regression’.
67. Guanghua School of Management, Peking University, 23 February 2009 : ‘Semiparametric modeling and estimation of the dispersion function in regression’.
68. Einaudi Institute for Economics and Finance (EIEF), Rome, 2 April 2009 : ‘Semiparametric modeling and estimation of the dispersion function in regression’.
69. Department of statistics, Carlos III University, Madrid, 28 May 2009 : ‘Semiparametric modeling and estimation of the dispersion function in regression’.

70. Department of statistics, University of Vigo, 18 September 2009 : ‘Univariate frontier estimation in the presence of measurement error’.
71. Department of statistics, Université de Paris VI, 23 November 2009 : ‘Univariate frontier estimation in the presence of measurement error’.
72. Department of statistics, Oxford University, 3 December 2009 : ‘Univariate frontier estimation in the presence of measurement error’.
73. Department of statistics, University of Mannheim, 14 December 2009 : ‘Univariate frontier estimation in the presence of measurement error’.
74. Department of statistics, Texas A&M University, 18 February 2010 : ‘Univariate frontier estimation in the presence of measurement error’.
75. Department of economics, Indiana University, 23 February 2010 : ‘Univariate frontier estimation in the presence of measurement error’.
76. Department of statistics, University of Vigo, 23 July 2010 : ‘Goodness-of-fit tests for multiplicative models with dependent data’.
77. Toulouse School of Economics, University of Toulouse I, 14 September 2010 : ‘Goodness-of-fit tests for multiplicative models with dependent data’.
78. Department of mathematics, University of La Coruña, 5 November 2010 : ‘The copula-graphic estimator of the survival function under dependent censoring with unknown copula’.
79. Department of economics and related studies, University of York. 1 December 2010 : ‘Nonparametric tests for risk-return relationships’.
80. Department of statistics, Universität Dortmund, 15 March 2011 : ‘Semi-parametric estimation for dependent right-censoring with an unknown copula’.

## **VI. Visits to universities abroad (only since January 2004)**

1. Department of economics, Carlos III University, Madrid, 8-11 January 2004
2. Department of mathematics, University of La Coruña, 12-24 January 2004 (collaboration with R. Cao)
3. Department of statistics and operations research, University of Santiago de Compostela, 25 January - 7 February 2004 (collaboration with W. González Manteiga and C. Sánchez Sellero)
4. Institute of mathematics, Swiss Federal Institute of Technology (EPFL), Lausanne, 11-13 March 2004

5. Department of mathematics, University of La Coruña, 18-21 April 2004 (collaboration with R. Cao)
6. Department of statistics and operations research, University of Santiago de Compostela, 22-25 April 2004 (collaboration with W. González Manteiga and C. Sánchez Sellero)
7. Department of mathematics, University of Bochum, 5-9 July 2004 (collaboration with H. Dette and N. Neumeier)
8. Department of mathematics, Université de Rennes I, 9-12 October 2004
9. Research institute CentER, Tilburg University, 21-22 December 2004 (collaboration with J. Einmahl)
10. Department of statistics, Texas A&M University, 13-19 January 2005 (collaboration with R. Carroll)
11. Department of mathematics, University of California at San Diego, 20-26 January 2005 (collaboration with A. Delaigle)
12. Department of statistics, University of California at Davis, 27-29 January 2005
13. Department of statistics and operations research, University of Vigo, 26 March - 2 April 2005 (collaboration with J. de Uña Alvarez and J.C. Pardo Fernández)
14. Department of statistics and operations research, University of Santiago de Compostela, 3-10 April 2005 (collaboration with W. González Manteiga and C. Sánchez Sellero)
15. Department of statistics and operations research, University of Santiago de Compostela, 30 November-8 December 2005 (collaboration with W. González Manteiga and C. Sánchez Sellero)
16. Department of statistics, University of Minneapolis, 16-20 January 2006 (collaboration with L. Wang)
17. Department of statistics, Iowa State University, 20-31 January 2006 (collaboration with S. Chen)
18. Department of biostatistics, Columbia University, 31 January-4 February 2006 (collaboration with I. McKeague)

19. Department of statistics, University of Vigo, 20-27 May 2006 (collaboration with J.C. Pardo Fernández and J. de Uña Álvarez)
20. Department of statistics and operations research, University of Santiago de Compostela, 7-15 July 2006 (collaboration with W. González Manteiga and C. Sánchez Sello)
21. Institute of statistics, University of Neuchâtel, 14-21 December 2006 (collaboration with Y. Ma)
22. Department of statistics, University of Paul Sabatier, Toulouse, 26 February-10 March 2007 (collaboration with P. Vieu and F. Ferraty)
23. Department of economics, University of Bonn, 10-13 April 2007 (collaboration with A. Kneip)
24. Department of statistics, University of Vigo, 4-9 June 2007 (collaboration with J. de Uña Álvarez and J.C. Pardo Fernández)
25. Department of statistics, University of Santiago de Compostela, 10-16 June 2007 (collaboration with W. González Manteiga)
26. Department of statistics, University of Minnesota, 17-22 July 2007 (collaboration with L. Wang)
27. Department of statistics, Iowa State University, 22-28 July 2007 (collaboration with S.X. Chen)
28. Department of statistics, University of Paul Sabatier, Toulouse, 9-14 September 2007 (collaboration with P. Vieu and F. Ferraty)
29. Department of statistics, University of Mannheim, 23-28 September 2007 (collaboration with E. Mammen)
30. Department of statistics, University of Minnesota, 29 October-3 November 2007 (collaboration with L. Wang)
31. Department of statistics, Iowa State University, 3-17 November 2007 (collaboration with S.X. Chen)
32. Department of statistics, University of Santiago de Compostela, 9-15 December 2007 (collaboration with W. González Manteiga)

33. Department of mathematics, University of Hamburg, 9-14 March 2008 (collaboration with N. Neumeyer)
34. Department of mathematics, University of Bochum, 30 March-4 April 2008 (collaboration with H. Dette)
35. School of mathematics, Georgia Institute of Technology, 3-11 May 2008 (collaboration with L. Peng)
36. Department of statistics, University of Paul Sabatier, Toulouse, 15-21 June 2008 (collaboration with P. Vieu and F. Ferraty)
37. INSA, Rennes, 29 June-4 July 2008 and 20-25 July 2008 (collaboration with V. Patilea)
38. Department of mathematics, University of Oslo, 17-21 August 2008 (collaboration with N. Hjort)
39. Department of statistics, University of Paul Sabatier, Toulouse, 13-24 October 2008 (collaboration with P. Vieu and F. Ferraty)
40. Department of economics, University of Bonn, 8-12 December 2008 (collaboration with A. Kneip)
41. Guanghai School of Management, Peking University, 21-28 February 2009 (collaboration with S.X. Chen)
42. Department of statistics, Texas A&M University, 8-16 March 2009 (collaboration with R. Carroll and U.U. Müller)
43. Department of statistics, Carlos III University, Madrid, 28-29 May 2009 (collaboration with E.M. Molanes-López)
44. Toulouse School of Economics, Université des Sciences Sociales de Toulouse, 1-5 June 2009 (collaboration with S. Van Belleghem)
45. Department of statistics, University of Vigo, 14-19 September 2009 (collaboration with J.C. Pardo-Fernández)
46. Department of statistics, University of Paul Sabatier, Toulouse, 18-23 October 2009 (collaboration with P. Vieu and F. Ferraty)
47. Department of economics, University of Bonn, 1-4 November 2009 (collaboration with A. Kneip)

48. Department of economics, University of Mannheim, 13-18 December 2009 (collaboration with E. Mammen)
49. Toulouse School of Economics, University of Toulouse I, 24 January-4 February 2010 (collaboration with J.P. Florens and S. Van Bellegem).
50. Department of statistics, Texas A&M University, 14-20 February 2010 (collaboration with R. Carroll and U. Müller)
51. Department of economics, Indiana University, 20-27 February 2010 (collaboration with J.C. Escanciano)
52. Toulouse School of Economics, University of Toulouse I, 21 March-20 April 2010 (collaboration with J.P. Florens and S. Van Bellegem)
53. Department of economics, University of Bonn, 24-28 May 2010 (collaboration with A. Kneip)
54. Department of mathematics and statistics, University of Cyprus, Nicosia, Cyprus, 23-26 June 2010
55. Toulouse School of Economics, University of Toulouse I, 4-14 July 2010 (collaboration with J.P. Florens and A. Vanhems)
56. Department of statistics, University of Santiago de Compostela, 18-21 July 2010 (collaboration with W. González Manteiga)
57. Department of statistics, University of Vigo, 22-24 July 2010 (collaboration with J.C. Pardo-Fernández)
58. Toulouse School of Economics, University of Toulouse I, 8-17 September 2010 (collaboration with J.P. Florens, A. Vanhems and A. Daouia)
59. Department of mathematics, University of La Coruña, 1-6 November 2010 (collaboration with R. Cao)
60. Department of statistics, Texas A&M University, 9-18 December 2010 (collaboration with R. Carroll and U. Müller)
61. Department of economics, University of Mannheim, 23-28 January 2011 (collaboration with E. Mammen)
62. Toulouse School of Economics, University of Toulouse I, 27 February-11 March 2011 (collaboration with J.P. Florens and A. Vanhems)

63. Department of mathematics, University of Bochum, 13 March-18 March 2011 (collaboration with M. Birke)
64. Toulouse School of Economics, University of Toulouse I, 11-16 April 2011 (collaboration with J.P. Florens and A. Vanhems)
65. Department of statistics, University of Santiago de Compostela, 17-21 July 2011 (collaboration with W. González Manteiga)
66. Department of statistics, University of Vigo, 21-24 July 2010 (collaboration with J.C. Pardo-Fernández and J. de Uña-Alvarez)

## **VII. Short courses given**

1. Journées Statistiques du Sud 2009, Porquerolles, France, 17-19 June 2009 : Short course on ‘The empirical likelihood method in regression’.
2. Department of economics, Indiana University, USA, 22-25 February 2010 : Short course on ‘Inference for semiparametric Z-estimators’.
3. Toulouse School of Economics, University of Toulouse I, 26 March - 1 April 2010 : Short course on ‘Inference for semiparametric Z-estimators’.
4. 28th European Meeting of Statisticians, Piraeus, Greece, 17-22 August 2010 : Short course on ‘Inference for semiparametric Z-estimators’.

## **VIII. Promotor of PhD theses**

1. Cédric Heuchenne : ‘Mean preservation in censored regression using preliminary nonparametric smoothing’ (18 August 2005)
2. Juan Carlos Pardo Fernández : ‘Tests in nonparametric regression based on the error distribution’ (joint with Wenceslao González-Manteiga, at the University of Santiago de Compostela) (1 December 2005)
3. Anouar El Gouch : ‘Nonparametric statistical inference for dependent censored data’ (5 October 2007)
4. Bianca Teodorescu : ‘General conditional linear models with time-dependent coefficients under censoring and truncation’ (19 December 2008)

5. Maik Schwarz : ‘Non parametric estimation in the presence of noise with unknown distribution’ (1 July 2011)
6. Aleksandar Sujica (in preparation)
7. Majda Talamakrouni (in preparation)
8. Rudolf Schenk (in preparation)

## **IX. Editorships/Associate editorships**

1. Co-editor of the Journal of the Royal Statistical Society - Series B (2012-2015)
2. Associate editor of the International Journal of Biostatistics (2008-)
3. Associate editor of the Annals of Statistics (2007-2011)
4. Associate editor of the Scandinavian Journal of Statistics (2004-2011)
5. Associate editor of the Annals of the Institute of Statistical Mathematics (2006-2011)
6. Associate editor of Statistics and Probability Letters (2007-2011)
7. Associate editor of the Journal of the Royal Statistical Society - Series B (2002-2006)

## **X. Service to the community**

1. Member of various external PhD/habilitation thesis committees : Santiago de Compostela (2004), Hasselt (2004), Rennes (2004), Santiago de Compostela (2005), Bochum (2006), Paris (2006 (2)), La Coruña (2007), Santiago de Compostela (2008), Namur (2009), Paris (2009), Bochum (2010), Nicosia (2010), Paris (2010), Vigo (2010), Hasselt (2010), Marseille (2010), Heidelberg (2011), Toulouse (2011).
2. Member of the scientific programme committee of the European Meeting for Statisticians (EMS), Toulouse, 20-24 July 2009.
3. Member of the Council of the IMS (2010-2013).
4. Member of the IMS Council sub-committee on co-sponsorship of meetings (2010-2013).
5. Member of the fellowship committee of the IMS (2008-2011).

6. Member of the board of the Belgian Statistical Society (2007-)
7. Member of the board of the Quetelet Society, local group of the International Biometric Society (2000-2002)
8. Scientific expert for the Research Council of Flanders (Fonds voor Wetenschappelijk Onderzoek) (2006-)
9. President of the Three Country Corner, local group of the Royal Statistical Society (2006-2007)
10. Committee member of the ‘European Regional Committee’ of the Bernoulli Society (2004-2008)
11. Member of the Conference Committee of the ‘European Regional Committee’ of the Bernoulli Society (2007-2008)
12. Member of the steering group of the ‘Séminaire Européen de Statistique’ (2004-)
13. Member of the scientific organizing committee of the annual meeting of the Belgian Statistical Society (BSS), 2006, 2007, 2008
14. Main organizer of the workshop ‘Exploring research frontiers in contemporary statistics and econometrics’, Université catholique de Louvain, 14-15 May 2009
15. Main organizer of the workshop ‘Flexible statistical analysis adapted to complex data structures’, Université catholique de Louvain, 16-17 March 2006
16. Co-organizer of the workshop ‘Statistical modelling and inference for complex data structures’, Université catholique de Louvain, 21-23 May 2002
17. Organiser of the one-day workshop ‘Recent developments in non- and semiparametric statistics’, Université catholique de Louvain, 8 May 2001

## **XI. Miscellanea**

1. Holder of the grant ‘M- and Z-estimation in semiparametric statistics: applications in various fields’ from the European Research Council under the European Community’s Seventh Framework Programme / ERC Grant agreement No. 203650, 2008-2012.
2. Scientific coordinator of the IAP (Interuniversity Attraction Pole)-network ‘Statistical analysis of association and dependence in complex data’ (Phase VI, 2007-2011, Contract P6/03)

3. Scientific coordinator of the IAP (Interuniversity Attraction Pole)-network ‘Statistical techniques and modeling for complex substantive questions with complex data’ (Phase V, 2002-2006, Contract P5/24)
4. Fellow of the Institute of Mathematical Statistics (2008)
5. Co-investigator of the grant ‘Metodologia y aplicaciones en estadística semiparamétrica, funcional y espacio temporal’ from the Spanish Ministerio de Educación y Ciencia (project MTM2005-03010) (principal investigator : W. González-Manteiga)
6. Elected member of the International Statistical Institute (2004)
7. Extramural fellow of the research institute CentER, Tilburg University
8. Member of the Belgian Statistical Society, American Statistical Association, Institute of Mathematical Statistics
9. Visiting professor at the Australian National University, January-February 2002
10. Visiting professor at Limburgs Universitair Centrum, April-June 2002 and 2001-2002 recipient of the Janssen Research Foundation Chair in Survival Analysis.
11. Visiting professor at University of Vigo, June 2006 and June 2007
12. Visiting professor at Université Paul Sabatier, Toulouse, February-March 2007
13. Visiting professor at Universiteit Hasselt, April-May 2008
14. Visiting professor at Université Paul Sabatier, Toulouse, June 2008
15. Visiting professor at INSA, Rennes, July 2008
16. Visiting professor at Universiteit Hasselt, April-May 2009
17. Visiting professor at Université de Toulouse I, March-May 2010
18. Visiting professor at Universiteit Hasselt, October-November 2010