

IGOR PRÜNSTER

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PRESENT ACADEMIC POSITIONS

OCTOBER 2011 – CURRENT: *Professor of Statistics*, Department of Statistics and Applied Mathematics, University of Torino, Italy.

MARCH 2010 – CURRENT: *Fellow*, Collegio Carlo Alberto, Moncalieri, Italy.

JANUARY 2010 – CURRENT: *Deputy Director for Education*, Collegio Carlo Alberto, Moncalieri, Italy.

JANUARY 2010 – CURRENT: *Scientific Director, Statistics Initiative*, Fondazione “de Castro” and Collegio Carlo Alberto.

SEPTEMBER 2007 – CURRENT: *Vice-Director of Studies*, Allievi Program (Honors Program), Collegio Carlo Alberto, Moncalieri, Italy.

PAST ACADEMIC POSITIONS

OCTOBER 2007 – SEPTEMBER 2011: *Associate Professor of Statistics*, Department of Statistics and Applied Mathematics, University of Torino, Italy.

OCTOBER 2005 – SEPTEMBER 2007: *Assistant Professor of Statistics*, Department of Statistics and Applied Mathematics, University of Torino, Italy.

JUNE 2004 – DECEMBER 2010: *Associate Fellow, ICER*, Torino, Italy.

NOVEMBER 2001 – SEPTEMBER 2005: *Assistant Professor of Statistics*, Department of Economics and Quantitative Methods, University of Pavia, Italy.

EDUCATION

1998 – 2003 Ph.D. in *Mathematical Statistics*, Department of Mathematics, University of Pavia
Dissertation: *Random probability measures derived from increasing additive processes and their application to Bayesian statistics*
Supervisor: Eugenio. Regazzini

1993 – 1998 Degree in *Economics* with honors (110/110 cum laude) from *Bocconi University* of Milan
Thesis: *Bayesian Nonparametric Inference: analysis of prior distributions*
Supervisor: Eugenio Regazzini; Co-supervisor: Donato M. Cifarelli

EDITORIAL ACTIVITY & PROFESSIONAL SERVICE

- Associate Editor: *The Electronic Journal of Statistics* (2008 -), *Bayesian Analysis* (2010 -), *Sankhyā A* (2012 -).
- Reviewer: *AISTATS*; *Annals of Applied Probability*; *Annals of Statistics*; *Acta Applicanda Mathematicae*; *Applied Stochastic Models in Business and Industry*; *Bayesian Analysis*; *Bernoulli*; *Computational Statistics & Data Analysis*; *Communications in Statistics*; *Journal of Business and Economic Statistics*; *Journal of Classification*; *Journal of Econometrics*; *Journal of Multivariate Analysis*; *Journal of Nonparametric Statistics*; *Journal of Statistical Planning and Inference*; *Journal of the American Statistical Association*; *Journal of the Royal Statistical Society- Series A & B*; *MathSciNet*; *Physica A*; *Psychometrika*; *Quality Technology & Quantitative Management*; *Sankhya*; *Scandinavian Journal of Statistics*; *Statistics and Computing*; *Statistics & Probability Letters*; *Statistical Methods and Applications*.
- *Program Council Member*, International Society for Bayesian Analysis (2010-2012, Chair in 2011).
- *Board of Directors Member*, International Society for Bayesian Analysis (2012-2014)

- Doctoral Committees: University of Paris VI (2007), University of Torino (2008), Bocconi University (2009), University of Milano Bicocca (2010) University of Padova (2012)
- *L.J. Savage Award* Committee (2010).
- Project evaluator: Georgia National Science Foundation & Rustaveli Foundation, Fondecyt-Chile, Italian Ministry of University and Research (MIUR).

HONORS AND AWARDS

- *Research Award*, Faculty of Economics, University of Torino (2009).
- *Visiting Fellow of the Isaac Newton Institute*, Cambridge, UK (July-August 2007)
- *Award for best Ph.D. thesis in Statistics*, Italian Statistical Society (2004).
- Finalist of the *L.J. Savage Award* for the best Ph.d thesis in Bayesian Statistics sponsored by the American Statistical Association and the International Society for Bayesian Analysis (2004).
- *Laha Award*, *Institute of Mathematical Statistics* (2004).
- *Springer Poster Prize*, 4th *International Workshop on Objective Prior Methodology* (2003).
- *Prize for Best Graduates 1998*, Bocconi University (1998).

UNDERGRADUATE STUDENTS, PH.D STUDENTS AND POST-DOCS

- Fabrizio Lecci, Laurea in Finance & Insurance, University of Torino and Allievi Program, Collegio Carlo Alberto, July 2011 (started PhD in Statistics, Carnegie Mellon University, September 2011).
- Silvia Montagna, Laurea in Economics, University of Torino, and Allievi Program, Collegio Carlo Alberto, July 2009 (started PhD in Statistics, Duke University, September 2009).
- Alessandro Arlotto, Laurea in Finance, University of Torino, July 2007 (co-supervisor M. Scarsini; started PhD in Operations Research, Wharton, University of Pennsylvania, September 2007)
- Georgia Hadjicharalambous, Ph.D. Program in Decision Sciences, University of Torino; thesis: *Some contributions to distribution theory and mixture models*, defended January 2010.
- Karla E. Medina, Ph.D. Program in Statistics and Applied Mathematics, University of Torino (co-supervisor R.H. Mena); thesis: *Computational methods for Bayesian nonparametric mixtures and their applications*, defended March 2011.
- Consuelo Nava, Ph.D. Program in Statistics and Applied Mathematics, Graduate School in Economics, University of Torino; started January 2010.
- Pierpaolo De Blasi, Post-doc, Oct 2006–Dec 2009.
- Matteo Ruggiero, Post-doc, Feb 2007–Jan 2008.
- Juan Carlos Martinez Ovando, Post-doc; June 2010- July 2011.
- Antonio Canale, Post-doc; started Jan 2012

CONFERENCE PRESENTATIONS AND SEMINARS

INVITED TALKS

- *Workshop on Random Measures and Measure-Valued Processes*, Banff International Research Station, Canada (September 2013)
- *International Workshop/Conference on Bayesian Theory and Applications (IWCBT)*, Varanasi, India (January 2013)
- *Joint Statistical Meetings 2012*, San Diego, USA (August 2012);
- 4th *ERCIM International Conference on Computing & Statistics*, London, UK (December 2011);
- *Neural Information Processing (NIPS) Workshops*, Granada, Spain (December 2011)
- 7th *Conference on Statistical Computation and Complex Systems – Sco'11*, Padova (September 2011);
- *Computational and Financial Econometrics - CFE'10*, London, UK (December 2010);
- *Joint Statistical Meetings 2010*, Vancouver, Canada (August 2010);
- 27th *European Meeting of Statisticians*, Toulouse, France (July 2009);

- *Economics and Uncertainty*, Trieste, Italy (October 2009);
- *Workshop on Random Measures and Bayesian Nonparametrics*, Paris, France (December 2008);
- *9th World Meeting of the International Society of Bayesian Analysis*, Hamilton, Australia (July 2008).
- *Workshop on Limit Theorems and Applications*, Paris, France (January 2008).
- *12th Alpe Adria YSM*, Piran, Slovenia (October 2007).
- *Workshop on Construction and Properties of Bayesian Nonparametric Regression Models*, Isaac Newton Institute, Cambridge, UK (August 2007).
- *6th Workshop on Objective Bayesian Methodology*, Rome, Italy (June 2007); invited discussant.
- *IX Symposium on Probability and Stochastic Processes*, Guanajato, Mexico (November 2006).
- *5th Workshop on Bayesian Nonparametrics*, Jeju, South Korea (June 2006).
- *COBAL 2 - Congreso Bayesiano de America Latina*, S. José del Cabo, Mexico (February 2005).
- *Joint Statistical Meetings 2004*, Toronto, Canada (August 2004).
- *7th World Meeting of the International Society for Bayesian Analysis*, Vina, Chile (May 2004).
- *13th European Young Statisticians Meeting*, Ovronnaz, Switzerland (September 2003).
- *S.Co. Conference 2003*, Treviso, Italy (September 2003).
- *3rd Workshop on Bayesian Inference for Stochastic Processes*, La Manga, Spain (May 2003).
- *Bayesian Nonparametrics Summit*, Ann Arbor, USA (August 2001).

CONTRIBUTED TALKS

- *Bayesian Nonparametrics Research Programme*, Veracruz, Mexico (July 2011)
- *25th European Meeting of Statisticians*, Oslo, Norway (July 2005).
- *6th World Congress of the Bernoulli Society*, Barcelona, Spain (July 2004)
- *XVII Congress of the Italian Mathematical Union*, Milan, Italy (September 2003)
- *Stochastic Processes, Stochastic Calculus and Applications Conference*, Pisa, Italy (September 2001)

POSTERS

- *Fourth International Workshop on Objective Prior Methodology* in Aussois, France (June 2003).
- *Seventh Valencia International Meeting on Bayesian Statistics* in Tenerife, Spain (June 2002).

SEMINARS

University of Navarra (January 2010); *Politecnico di Torino* (June 2009); *University of Warwick*, UK (January 2009, April 2007); *Université Paris VI*, Parigi, France (December 2007); *University of Oxford* (April 2007); *Università degli Studi di Roma "Tor Vergata"*, Italy (April 2006); *UNAM*, Mexico City, Mexico (February 2005); *University of Lancaster*, Lancaster, UK (December 2004); *Università "L. Bocconi"*, Milan, Italy (March 2002); *University of Bath*, Bath, UK (June 2001)

CONFERENCE ORGANIZATION

- Scientific Committee Chair, *11th World Meeting of the International Society of Bayesian Analysis*, Kyoto, Japan (Jun 2012)
- Scientific Committee Member, *4th ERCIM International Conference on Computing & Statistics*, London, UK (Dec 2011)
- Special Topic Session Organizer, *58th World Statistics Congress of the International Statistical Institute*, Dublin, Ireland (Aug 2011)
- Scientific Committee Member, *8th Workshop on Bayesian Nonparametrics*, Veracruz, Mexico (Jun 2011).
- Invited session organizer (with A. Lijoi), *International Research Conference on Bayesian Learning*, Istanbul, Turkey (Jun 2011).
- Scientific Committee Member, *3rd ERCIM International Conference on Computing & Statistics*, London, UK (Dec 2010)
- Scientific Session Organizer, *Euro Science Open Forum 2010*, Torino (Jul 2010)

- Organizer, *Carlo Alberto Stochastics Workshop*, Collegio Carlo Alberto, Moncalieri (Jun 2010).
- Scientific Committee and Local Organizing Committee Chair, *7th Workshop on Bayesian Nonparametrics* and *Carlo Alberto Research Programme in Bayesian Nonparametrics*, Collegio Carlo Alberto, Moncalieri (Jun- Jul 2009).
- Local Organizing Committee Member, *Stochastic Methods in Finance Conference*, Torino (Jul 2008).
- Organizer of *Tutorials' Day*, Isaac Newton Institute Workshop *Construction and Properties of Bayesian Nonparametric Regression Models*, Cambridge, UK (Aug 2007)
- Scientific Committee Member, *14th European Young Statisticians Meeting*, Bernoulli Society, Debrecen, Hungary (Aug 2005).
- Local Organizing Committee Member, *2nd Joint IMS-ISBA Meeting* in Bormio, Italy (Jan 2005).

VISITING POSITIONS

- *Institute of Research in Applied Mathematics and Systems*, UNAM, Mexico (Sep 2010, Nov 2006)
- *Centre for Research in Statistical Methodology*, Warwick University, UK (Jan 2009, Apr 2007)
- *Institute of Mathematics, Statistics and Actuarial Sc.*, University of Kent, UK (Jan 2009, Dec 2004).
- *Centre de Recherche Modal'X*, Université Paris Ouest Nanterre, France (Dec 2008).
- *Laboratoire de Statistique Théorique et Appliquée*, Université Paris VI, France (Dec 2007, Jun 2005).
- *Hong Kong University of Science and Technology*, Hong Kong (Nov 2007).
- *Isaac Newton Institute*, Cambridge, UK (Jul-Aug 2007)
- *Department of Statistics*, ITAM, Mexico (Feb 2005).
- *Department of Mathematics and Statistics*, University of Lancaster, UK (Dec 2004).
- *Department of Mathematical Sciences*, University of Bath, UK (May-Aug 2001, Nov 2002 & 2003).

SOCIETY MEMBERSHIPS

American Statistical Association, Bernoulli Society, Institute of Mathematical Statistics, International Society for Bayesian Analysis, Italian Statistical Society and Royal Statistical Society.

FUNDING

RESEARCH PROJECTS

- Principal Investigator of two European Research Council (ERC) Starting Grants (2009 & 2011): recommended for funding, but not funded due to budget constraints.
- Principal Investigator of the Research Project 2009-2012 *Stochastic Methods for Policy* funded by the Piedmont Region [includes two 2 years postdoc positions]
- Coordinator of the Torino Unit, PRIN Research Project 2009-2011: *Bayesian methods: theoretical developments and novel applications*; National Coordinator: Eugenio Regazzini.
- National coordinator, PRIN Research Project 2006-2008: *Bayesian nonparametric methods for clustering, survival analysis and predicting the number of species*.
- Member of the Pavia Unit, PRIN Research Project 2003-2005: *Bayesian networks and causal inference: methodology and applications*; National coordinator: Guido Consonni.
- Member of the Pavia Unit, PRIN Research Project 2002-2004: *Bayesian nonparametric methods and their applications*; National coordinator: Eugenio Regazzini.
- Principal investigator, Italian Ministry of University and Research Young Researchers Project 2002: *Bayesian Nonparametrics: theory and applications*.
- Member of the Pavia Unit, PRIN Research Project 2000-2002: *Stochastic processes, stochastic calculus and applications*; National coordinator: Maurizio Pratelli.

FUNDING FOR POSTDOCS, PHD SCHOLARSHIPS AND VISITING POSITIONS

- Piedmont Region “Brain Drain Project”, 2 years Post-Doc Grant: P. De Blasi (2008)
- CRT Foundation-Alfieri Project, 1 year Post-Doc Grant: M. Ruggiero (2007)

- CRT Foundation-Alfieri Project, 2 years Post-Doc Grant: P. De Blasi (2006)
- ISI Foundation-Lagrange Project, 3 years Ph.D. scholarship Grant: K.E. Medina (2006).
- *Lagrange Fellowship* for visiting University of Torino: G. Peccati (University of Paris VI, 2007).
- *ICER Fellowships* for visiting University of Torino: R.H. Mena (UNAM; 2007 & 2009), S.G. Walker (University of Kent, 2006).

INDIVIDUAL TRAVEL GRANTS

- *EMS travel grant, 25th European Meeting of Statisticians* (2005).
- *ASA travel grant, Joint Statistical Meetings* (2004).
- *WC2004 grant, 6th World Congress of the Bernoulli Society* (2004).
- *Travel grant, 7th World Meeting of the International Society for Bayesian Analysis* (2004).
- *Travel grant, Seventh Valencia International Meeting on Bayesian Statistics* (2002).
- *Short term mobility grant* for visiting University of Bath, *Italian National Research Council* (2001).

LOCAL ADMINISTRATIVE DUTIES

- Faculty Member, Ph.D. Program in Economics, Graduate School in Social Sciences, University of Torino (2011 - current).
- Board Member, Graduate School in Economics, University of Torino (2009-2011).
- Faculty Member, Ph.D. Program in Statistics and Applied Mathematics, Graduate School in Economics, University of Torino (2006 – 2011).
- Research Committee Member, Faculty of Economics, University of Torino (2005 - current).

PUBLICATIONS

PAPERS IN REFEREED JOURNALS

- [1] Favaro, S., Lijoi, A., Prünster, I. (2012). Conditional formulae for Gibbs-type exchangeable random partitions. *The Annals of Applied Probability*, in press.
- [2] Ruggiero, M., Prünster, I. (2011). A Bayesian nonparametric approach to modelling market share dynamics. *Bernoulli*, in press.
- [3] Lijoi, A., Prünster, I. (2011). A conversation with Eugenio Regazzini. *Statistical Science*, in press.
- [4] Favaro, S., Lijoi, A., Prünster, I. (2011). Asymptotics for a Bayesian nonparametric estimator of species variety. *Bernoulli*, in press.
- [5] Favaro, S., Hadjicharalambous, G. and Prünster, I. (2011). On a class of distributions on the simplex. *Journal of Statistical Planning and Inference*, 141, 2987-3004.
- [6] Favaro, S., Prünster, I., and Walker, S.G. (2011). On a class of random probability measures with general predictive structure. *Scandinavian Journal of Statistics*, 38, 359-376.
- [7] Favaro, S., Prünster, I., and Walker, S.G. (2011). On a generalized Chu-Vandermonde identity. *Methodology and Computing in Applied Probability*, in press.
- [8] James, L.F., Lijoi, A., and Prünster, I. (2010). On the posterior distribution of classes of random means. *Bernoulli*, 16, 155-180.
- [9] Favaro, S., Lijoi A., Mena, R.H., Prünster, I. (2009). Bayesian nonparametric inference for species variety with a two parameter Poisson-Dirichlet process prior. *Journal of the Royal Statistical Society-Series B*, 71, 993-1008.
- [10] Lijoi A., Prünster, I. (2009). Distributional properties of means of random probability measures. *Statistics Surveys*, 3, 47-95.
- [11] De Blasi, P., Peccati, G., Prünster, I. (2009). Asymptotics for posterior hazards. *The Annals of Statistics*, 37, 1906-1945.
- [12] James, L.F., Lijoi, A., Prünster, I. (2009). Posterior analysis for normalized random measures with independent increments. *Scandinavian Journal of Statistics*, 36, 76-97.
- [13] Nieto-Barajas, L.E., Prünster, I. (2009). A sensitivity analysis for Bayesian nonparametric density estimators. *Statistica Sinica*, 19, 685-705.

- [14] Lijoi A., Mena, R.H., Prünster, I. (2008). A Bayesian Nonparametric approach for comparing clustering structures in EST libraries. *Journal of Computational Biology*, 15, 1315-1327.
- [15] Peccati, G., Prünster, I. (2008). Linear and quadratic functionals of random hazard rates: an asymptotic analysis. *The Annals of Applied Probability*, 18, 1910-1943.
- [16] Lijoi, A., Prünster, I., Walker, S.G. (2008). Posterior analysis for some classes of nonparametric models. *Journal of Nonparametric Statistics*, 20, 447-457.
- [17] Lijoi, A., Prünster, I., Walker, S.G. (2008). Bayesian nonparametric estimators derived from conditional Gibbs structures. *The Annals of Applied Probability*, 18, 1519-1547.
- [18] Lijoi, A., Prünster, I., Walker, S.G. (2008). Investigating nonparametric priors with Gibbs structure. *Statistica Sinica*, 18, 1653-1668.
- [19] James, L.F., Lijoi, A., Prünster, I. (2008). Distributions of Functionals of the Two Parameter Poisson-Dirichlet Process. *The Annals of Applied Probability*, 18, 521-551.
- [20] Nardone, R., Golaszewski, S., Bergmann, J., Venturi, A., Prünster, I., Bratti, A., Ladurner, G. and Tezzon F. (2008). Motor cortex excitability changes following a lesion in the posterior columns of the cervical spinal cord. *Neuroscience Letters*, 434, 119-123.
- [21] Lijoi A., Mena, R.H., Prünster, I. (2007). A Bayesian nonparametric method for prediction in EST analysis. *BMC Bioinformatics*, 8: 339.
- [22] Lijoi, A., Mena, R.H., Prünster, I. (2007). Bayesian nonparametric estimation of the probability of discovering a new species. *Biometrika*, 94, 769-786.
- [23] Lijoi, A., Prünster, I., Walker, S.G. (2007). On convergence rates for nonparametric posterior distributions. *Australian and New Zealand Journal of Statistics*, 49, 209-219.
- [24] Lijoi A., Mena, R.H., Prünster, I. (2007). Controlling the reinforcement in Bayesian nonparametric mixture models. *Journal of the Royal Statistical Society-Series B*, 69, 715-740.
- [25] Walker S.G., Lijoi, A., Prünster I. (2007). On rates of convergence for posterior distributions in infinite-dimensional models. *The Annals of Statistics*, 35, 738-746.
- [26] Lijoi, A., Prünster, I., Walker, S.G. (2007). Bayesian consistency for stationary models. *Econometric Theory* 23, 749-759.
- [27] James, L.F., Lijoi, A., Prünster, I. (2006). Conjugacy as a distinctive feature of the Dirichlet process. *Scandinavian Journal of Statistics*, 33, 105-120.
- [28] Walker, S.G., Lijoi, A., Prünster, I. (2005). Data tracking and the understanding of Bayesian consistency. *Biometrika*, 92, 765-778.
- [29] Lijoi, A., Prünster, I., Walker, S.G. (2005). On consistency of nonparametric normal mixtures for Bayesian density estimation. *Journal of the American Statistical Association*, 100, 1292-1296.
- [30] Lijoi, A., Mena, R.H., Prünster, I. (2005). Bayesian nonparametric analysis for a generalized Dirichlet process prior. *Statistical Inference for Stochastic Processes*, 8, 283-309.
- [31] Lijoi, A., Mena, R.H., Prünster, I. (2005). Hierarchical mixture modelling with normalized inverse Gaussian priors. *Journal of the American Statistical Association*, 100, 1278-1291.
- [32] Nieto-Barajas, L.E., Prünster, I., Walker, S.G. (2004). Normalized Random Measures driven by Increasing Additive Processes. *The Annals of Statistics*, 32, 2343-2360.
- [33] Lijoi, A., Prünster, I. (2004). A note on the problem of heaps. *Sankhya-The Indian Journal of Statistics*, 66, 234-242.
- [34] Lijoi, A., Prünster, I., Walker, S.G. (2004). Extending Doob's consistency theorem to nonparametric densities. *Bernoulli*, 10, 651-663.
- [35] Epifani, I., Lijoi, A., Prünster, I. (2003). Exponential functionals and means of neutral-to-the-right priors. *Biometrika*, 90, 791-808.
- [36] Regazzini, E., Lijoi, A., Prünster, I. (2003). Distributional Results for Means of Normalized Random Measures with Independent Increments. *The Annals of Statistics*, 31, 560-585.

PAPERS IN MONOGRAPHS

- [37] Lijoi, A., Prünster, I. (2010). Models beyond the Dirichlet process. In *Bayesian Nonparametrics* (Hjort, N.L., Holmes, C.C., Müller, P., Walker, S.G. Eds.), Cambridge University Press, 80-136.

PAPERS IN CONFERENCE PROCEEDINGS

- [38] De Blasi, P. ; Lijoi, A., Prünster, I. (2011). On consistency of Gibbs-type priors. In *Proceedings of the 58th World Statistics Congress of ISI*, in press.
- [39] Favaro, S., Lijoi, A., Mena, R.H., Prünster, I. (2011). On some issues related to species sampling problems. In *Proceedings of the 7th Conference on Statistical Computing and Complex Systems - SCo 2011*, 9pp (electronic).
- [40] De Blasi, P. ; Peccati, G., Prünster, I. (2010). On the Asymptotic Behaviour of Random Cumulative Hazards. In *JSM 2010 Proceedings*, Alexandria, VA: American Statistical Association, 1063-1074.
- [41] Lijoi, A., Muliere, P., Prünster, I., Taddei, F. (2010). Exchangeable random partitions for statistical and economic modelling. *Atti del Convegno Economia e Incertezza*. Editrice Universitaria Triestina, 88-111.
- [42] Lijoi, A., Mena, R.H., Prünster, I. (2006). Bayesian clustering in nonparametric hierarchical mixture models. *Atti della XLIII Riunione Scientifica SIS*, Vol. I, 449-460.
- [43] Prünster, I. (2005). Some issues in Bayesian Nonparametrics. In *JSM 2004 Proceedings*, Alexandria, VA: American Statistical Association, 196-203.
- [44] James, L.F., Lijoi, A., Prünster, I. (2004). On a class of priors for Bayesian Nonparametrics. *Atti della XLII Riunione Scientifica SIS*, 401-404.
- [45] Lijoi, A., Prünster, I. (2003). On a normalized random measure with independent increments relevant to Bayesian nonparametric inference. *Proceedings of the 13th European Young Statisticians Meeting*, Bernoulli Society, 123-134.
- [46] Epifani, I., Lijoi, A., Prünster, I. (2003). A note on the simulation of Lévy processes with a view towards applications. *Atti del Convegno S.Co. 2003*, 188-193.

OTHER PUBLICATIONS

- [47] Mena, R.H., Prünster I. (2007). Alcune considerazioni sulle elezioni presidenziali messicane del 2006 (Italian). *SIS-Magazine* (electronic).
- [48] Prünster, I. (2004). Misure di probabilità aleatorie derivate da processi additivi crescenti e loro applicazione alla statistica bayesiana. *Bollettino dell'Unione Matematica Italiana Sezione A*, **7**, 563-566.
- [49] Prünster, I. (2003). Random probability measures derived from increasing additive processes and their application to Bayesian statistics. *ISBA Bulletin*, **10**, 10-11.

TECHNICAL REPORTS

- [50] Lijoi, A., Muliere, P., Prünster, I., Taddei, F. (2011). Innovation, growth and aggregate volatility from a Bayesian nonparametric perspective.
- [51] Barrios, E., Nieto-Barajas and L.E., Prünster, I. (2011). A study of normalized random measures mixture models..
- [52] Favaro, S., Lijoi, A., Prünster, I. (2011). On the stick-breaking representation of normalized inverse Gaussian priors.
- [53] Lijoi, A., Nipoti, B., Prünster, I. (2011). Bayesian Inference with dependent normalized completely random measures.
- [54] Favaro, S., Lijoi, A., Prünster, I. (2011). A new estimator of the discovery probability.
- [55] De Blasi, S., Lijoi, A., Prünster, I. (2011). An asymptotic analysis of a class of discrete nonparametric priors.