

CURRICULUM VITAE – FEBRUARY 2020

1. **Family name:** Morales
2. **First name:** Domingo
3. **Date of birth:** November 5, 1958
4. **Nationality:** Spanish
5. **Education:** Mathematics and Statistics
 - Degree in Mathematics, with specialization in Statistics. Universidad Complutense de Madrid (1975-1980).
 - Ph. Doctor in Mathematics (area of Statistics). Universidad Complutense de Madrid (1980-1984).
6. **Present position:** Universidad Miguel Hernández de Elche (UMH) since 1988.
 - Full professor in the Department of Statistics, Applied Mathematics and Computer Science, and
 - Member of the Center of Operations Research University Institute.
7. **Membership of professional bodies:**

Positions and scientific management

- He was adviser of the Vice rector of Research and Development of the UMH in 1999.
- He was Director of the Operations Research Center of the UMH in 2000-2003.
- He was General Secretary of the Spanish Society of Statistic and Operations Research (SEIO) in 1994-2001.
- He was President of SEIO during 2005-2007.
- He was the Secretary of the Spanish Committee for Mathematics of the International Mathematical Union (IMU) during 2006-2007.
- He was Member of the Spanish Council of Statistic during 2009-2013.
- He was Member of the Valencian Council of Statistic since 1999-2010.
- He is member of the International Statistical Institute (ISI) since 2004

Scientific Edition and Evaluation

- He was Associate Editor of TEST during 2005-2008 and Editor-in-chief of TEST during 2009-2012. He is Associate Editor of TEST since January 2013 and Associate Editor of Computational Statistical and Data Analysis since March 2007.
- He has reviewed papers for the journals TEST, Journal of the Royal Statistical Society, Journal of the American Statistical Association, Computational Statistics and Data Analysis, Journal of Multivariate Analysis, Scandinavian Journal of Statistics, Journal of Official Statistics, Survey methodology, Communications in Statistics, among others.
- He belongs to the panel of reviewers of the Spanish Agency for evaluating research projects (AEI) and for evaluating curricula of researchers (ANECA).

Organization of Scientific Events

- He was president of the Organizing Committee of the “III Spanish National Meeting of Students of Statistic”. Torrevieja (Alicante), September 27-29, 2000.
- He was president of the Organizing Committee of the “First Workshop on Mathematical Programming by the Spanish Societies of Mathematics and of Statistics and Operations Research”. Elche, May 6-7, 2004.
- He was president of the Organizing Committee of the SAE2009 Conference on Small Area Estimation. Elche, June 29 – July 1, 2009.
- He was member of the Scientific Committee of the NTTS 2009 Conference on New Techniques and Technologies for Statistics. Brussels, February 18-20, 2009.
- He was member of the scientific program committee of the CMStatistics and/or COMPSTAT conferences during 2010-2019.
- He was member of the Scientific Committee of the SAE2014, SAE2017 and SAE2020 Conference on Small Area Estimation.

8. **Other skills:** (e.g. Computer literacy, etc.)

- He has participated in more than 30 financed research projects of theoretical or applied character. In many of them, he has been the coordinator.
- He has participated in the European projects EURAREA (Enhancing Small Area Estimation Techniques to Meet European Needs, IST-2000-5.1.8, 2001-2003) and SAMPLE (Small area methods for poverty and living conditions estimates, FP7-SSH-2007-1, 2008-2010)
- During 2001-2009, he had a R&D contract with the Spanish Statistical Office to develop methodology and software for small area estimation.
- During 2005-2010 and 2014-2016, he had R&D contracts with the Valencian Statistical Office in the field of Small Area Estimation.
- During 2011-12, he had a R&D contract with the Andalusian Statistical Office in the field of Small Area Estimation.
- He has published more than 150 papers in Statistical Journals.
- He has presented more than 170 communications in international conferences on statistics.

9. **Key qualifications:** Small Area Estimation, Survey methodology, Simulation and resampling methods, Asymptotic Statistics, Statistical models, Statistical Information Theory.

10. **Specific experience in the region:**

- He has experience in analyzing data from Spanish surveys like Labour Force Survey, Family Budget Survey and Survey on Living Conditions, among others.
- He has experience in analyzing medical data in cooperation with research groups of the University General Hospital of Alicante.
- He has given several courses on survey methodology, sampling techniques and small area estimation in the School of Statistics of the Spanish Statistical Institute, and in the Galician (northwest of Spain) Statistical Office.
- In 2018 and 2019, he has given courses on Small Area Estimation (in English) funded by EUROSTAT and addressed to statisticians of European Statistical Offices.
- During 2014-2018, he has given courses on Small Area Estimation for statisticians of the Statistical Offices of Spain, Moldavia (in English), El Salvador, Ecuador, Colombia and Perú
- He has given lectures in doctorate courses, talks and seminars on the above-cited topics in several Spanish and European universities (most of them in English).
- He has delivered courses on R programming in the University General Hospital of Alicante.

11. **Professional experience**

His professional activities consist of teaching and doing research and development in scientific areas related with Statistics and Operations Research.

12. **Papers**

1. D. Morales (1984). Decisión Bayesiana no paramétrica: procesos gamma exponenciales y mixturas. Tesis Doctoral. Universidad Complutense.
2. D. Morales (1985). Procesos gamma exponenciales y mixturas: soporte y adecuación. Estadística Española. N. 106, 125-137.
3. D. Morales (1985). On the selection of the parameters of an exponential gamma process prior in Bayesian nonparametric estimation. *Questiú. Vol. 9, N. 1, 1-5.*
4. L. Pardo, D. Morales, V. Quesada (1985). Plan de muestreo secuencial basado en la energía informacional para una población exponencial. *Trabajos de Estadística y de Investigación Operativa. Vol. 36, 233-242.*
5. D. Morales, V. Quesada, L. Pardo (1985). Método de estimación Bayesiana de funciones de supervivencia con datos censurados. *Estadística Española. N. 109, 5-13.*
6. D. Morales, L. Pardo, V. Quesada (1985). La energía informacional como medida de información en un proceso puntual. *Estadística Española. N. 107, 5-13.*
7. D. Morales, L. Pardo, V. Quesada (1985). Modelos Bayesianos no paramétricos en el estudio de la fiabilidad de sistemas. *Publicaciones de Bioestadística y Biomatemática N 18. Universidad de Barcelona.*
8. D. Morales, V. Quesada, L. Pardo (1986). Estimación paramétrica Bayesiana no paramétrica de funciones de supervivencia con observaciones parcialmente censuradas. *Trabajos de Estadística. Vol.1, N. 1, 70-87*

9. D. Morales (1986). La tasa de variación de energía informacional como regla de parada en el muestreo secuencial de un proceso de Dirichlet. *Estadística Española*. N. 110, 5-21.
10. D. Morales (1986). La medida de divergencia de Kagan en el muestreo secuencial con procesos de Dirichlet. *Trabajos de Estadística*. Vol. 1, N. 1, 88-96.
11. D. Morales, L. Pardo, V. Quesada (1986). Las medidas de f-divergencia en el diseño secuencial de experimentos en un contexto Bayesiano. *Trabajos de Estadística*. Vol. 1, N. 2, 95-109.
12. D. Morales, L. Pardo, V. Quesada (1987). La energía informacional en la resolución de problemas lógicos. Technical Report 6/1.987. Departamento de Estadística e Investigación Operativa. Facultad de Matemáticas. Universidad Complutense de Madrid. 1987.
13. D. Morales, L. Pardo, V. Quesada (1987). Estimación bayesiana de una función de fiabilidad con conocimiento a priori gamma extendido. *Trabajos de Investigación Operativa*. Vol.2, N. 1, 31-47.
14. D. Morales, L. Pardo, V. Quesada (1987). Un modelo de censura con conocimiento a priori de Dirichlet sobre la variable observada. *Estadística Española*. Vol. 29, N. 115, 87-105.
15. J. Montero, L. Pardo, D. Morales, V. Quesada (1988). Ejercicios y problemas de Cálculo de Probabilidades. Editorial Díaz de Santos, S.A. (Madrid). I.S.B.N.: 84-86251-75-3.
16. M.D. Esteban, D. Morales, L. Pardo, V. Quesada (1988). La f-divergencia de Kagan en la comparación de experimentos de regresión desde un punto de vista Bayesiano. Technical Report 5/1.988. Departamento de Estadística e Investigación Operativa. Facultad de Matemáticas. Universidad Complutense de Madrid.
17. I.J. Taneja, L. Pardo, D. Morales, M.L. Menéndez (1989). On generalized information and divergence measures and their applications: A brief review. *Qüestiió*. Vol. 13, N. 1,2,3, 47-73.12)
18. L. Pardo, D. Morales (1990). An index of diversity in stratified random sampling based on the hypoentropy measure. *Qüestiió*. Vol. 14, N. 1,2,3, 11-25.
19. D. Morales, L. Pardo, V. Quesada (1990). Estimation of a survival function with doubly censored data and Dirichlet process prior knowledge on the observable variable. *Communications in Statistics (Simulation and Computation)*. Vol. 19, N. 1, 349-362.
20. D. Morales, L. Pardo, V. Quesada (1991). Bayesian survival estimation for incomplete data when the life distribution is proportionally related to the censoring time distribution. *Communications in Statistics (Theory and Methods)*. Vol. 20, N. 3, 831-850.
21. L. Pardo, D. Morales, V. Quesada (1991). Extended homogeneous processes and Bayes estimation of reliability functions. *Tamkang Journal of Mathematics*. Vol. 22, N. 3, 245-253.
22. I.J. Taneja, L. Pardo, D. Morales (1991). (r,s)-Information radius of type t and comparison of experiments. *Applications of Mathematics*. Vol. 36, N. 6, 440-455.
23. L. Pardo, I.J. Taneja, D. Morales (1991). λ -Measures of hypoentropy and comparison of experiments: Bayesian approach. *Statistica*. Anno LI, N. 2, 173-184.
24. I.J. Taneja, L. Pardo, D. Morales (1991). λ -Measures of hypoentropy and comparison of experiments: Blackwell and Lhemann approach. *Kybernetika*. Vol.27, N.5, 413-420.
25. D. Morales, I.J. Taneja, L. Pardo (1992). Hypoentropy as an index of diversity. *Theory of Probability and its Applications*. Vol. 37, 155-158.
26. D. Morales, L. Pardo, M. Salicrú, M.L. Menéndez (1992). A test of independence based on the (r,s)-directed divergence *Tamkang Journal of Mathematics*. Vol. 23, 2, 95-107.
27. M.L. Menéndez, L. Pardo, D. Morales, M. Salicrú (1992). Some statistical applications of (r,s)-directed divergences. *Utilitas Mathematica*. Vol. 42, 115-127.
28. D. Morales, L. Pardo, M. Salicrú, M.L. Menéndez (1992). Contrastes de hipótesis basados en la (r,s)-divergencia: Aplicaciones a poblaciones normales. *Qüestiió*. Vol. 16, 1, 2, 3, 99-116.
29. M. Salicrú, M.L. Menéndez, D. Morales, L. Pardo (1992). Analysis of discreta data taking as a basis the λ -divergence and the λ -mutual information. *Statistica*. Anno LII, N. 4, 613-629.
30. D. Morales, L. Pardo (1993). A Bayesian approach to detect informative observations in a regresion experiment based on generalized entropy measures. *Tamkang Journal of Mathematics*. Vol. 24, 3, 293-302.
31. L. Pardo, M. Salicrú, D. Morales, M.L. Menéndez (1993). The ϕ -divergence statistic in bivariate multinomial populations including stratification. *Metrika*. Vol. 40, 223-235.
32. D. Morales, L. Pardo, M. Salicrú, M.L. Menéndez (1993). The λ -divergence and the λ -mutual information: estimation in the stratified sampling. *Journal of Computational and Applied Mathematics*. Vol. 47, 1-10.
33. L. Pardo, M. Salicrú, M.L. Menéndez, D. Morales (1993). Asymptotic properties of (r,s)-directed divergence in a stratified sampling. *Applied Mathematics and Computation*. Vol. 55, 131-152.
34. L. Pardo, D. Morales, M. Salicrú, M.L. Menéndez (1993). R-Divergence statistics in applied categorical data analysis with stratified Sampling. *Utilitas Mathematica*. Vol. 44, 145-164.

35. M. Salicrú, M.L. Menéndez, D. Morales, L. Pardo (1993). Asymptotic Distribution of (h,f)-Entropies Communications in Statistics (Theory and Methods). Vol. 22, N. 7, 2015-2031.
36. M. Salicrú, M.L. Menéndez, D. Morales, L. Pardo (1993). Information measures associated to K-divergences. Uncertainty in Intelligent Systems. Edited by B. Bouchon-Meunier, L. Valverde and R.R. Yager. Elsevier Science Publishers B.V., 375-382.
37. D. Morales, L. Pardo, M. Salicrú, M.L. Menéndez (1993). New parametric measures of information associated to generalized R-divergences. Multivariate analysis: Future directions 2. Edited by C.M. Cuadras and C.R. Rao. Elsevier Science Publishers B.V., 473-488.
38. D. Morales, L. Pardo, M. Salicrú, M.L. Menéndez (1994). Asymptotic properties of divergence statistics in a stratified random sampling and its applications to test statistical hypotheses. Journal of Statistical Planning and Inference. Vol. 38, N. 2, 201-222.
39. M. Salicrú, M.L. Menéndez, D. Morales, L. Pardo (1994). ϕ -divergence statistics in stratified random sampling. Selected topics on stochastic modelling. Edited by Ramón Gutiérrez and Mariano J. Valderrama. Editorial World Scientific, 199-211.
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42. L. Pardo, D. Morales, K. Ferentinos, K. Zografos (1994). Discretization problems on generalized entropies and R-divergences. Kybernetika. Vol. 30, N. 4, 445-460.
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47. D. Morales, L. Pardo, M. Salicrú, M.L. Menéndez (1995). Information matrices associated to (h,f)-divergences measures: Applications to testing hypotheses. Advances in intelligent computing-IPMU'94. Edited by B. Bouchon-Meunier, R.R. Yager and L.A. Zadeh. Lecture notes in computer science. Springer Verlag, 233-240.
48. M.L. Menéndez, D. Morales, L. Pardo, M. Salicrú (1995). Asymptotic behaviour and statistical applications of divergence measures in multinomial populations: A unified study. Statistical Papers. Vol. 36, 1-29.
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50. M.L. Menéndez, D. Morales, L. Pardo, M. Salicrú (1995). Statistical tests based on geodesic distances. Applied Mathematics Letters. Vol. 8, N. 1, 64-69.
51. L. Pardo, D. Morales, M. Salicrú, M.L. Menéndez (1995). Generalized divergence measures: Information matrices, amount of information and asymptotic distribution. Information Sciences. Vol. 87, 1-18.
52. M.D. Esteban, D. Morales (1995). Estimating a survival function with doubly censored data in a proportional hazard model. Applied Stochastic Models and Data Analysis. Vol. 11, N. 3, 145-157.
53. M.D. Esteban, D. Morales (1995). A partially parametric estimator of survival in the presence of doubly censored data. Kybernetes. Vol. 24, N. 8, 47-53.
54. L. Pardo, M. Salicrú, M.L. Menéndez, D. Morales (1995). Divergence measures based on entropy functions and statistical inference. Sankhya B. Vol. 57, N. 3, 315-317.
55. D. Morales, L. Pardo, I. Vajda (1995). Asymptotic divergence of estimates of discrete distributions. Journal of Statistical Planning and Inference. Vol. 48, 347-369.
56. M.L. Menéndez, D. Morales, L. Pardo, I. Vajda (1995). Divergence based estimation and testing of statistical models of classification. Journal of Multivariate Analysis. Vol. 54, N. 2, 329-354.
57. M.D. Esteban, D. Morales (1995). A summary on entropy statistics. Kybernetika. Vol. 31, N. 4, 337-346.
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59. M.L. Menéndez, D. Morales, L. Pardo, I. Vajda (1996). About divergence-based goodness-of-fit tests in the Dirichlet-Multinomial model. Communications in Statistics: Theory and Methods. Vol. 25, N. 5, 1119-1133.

60. D. Morales, L. Pardo, I. Vajda (1996). Divergence between various estimates of quantized information sources. *Kybernetika*. Vol. 32, N. 4, 395-407.
61. D. Morales, L. Pardo, I. Vajda (1996). Uncertainty of discrete stochastic systems: general theory and statistical inference. *IEEE Trans. on System, Man and Cybernetics*. Vol. 26, N. 11, 1-17.
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65. M. Salicrú, M.L. Menéndez, D. Morales, L. Pardo (1997). (h,f)-entropy differential metric. *Applications of Mathematics*. Vol. 42, N. 2, 81-98.
66. M. Salicrú, M.L. Menéndez, D. Morales, L. Pardo (1997). Large sample behaviour of entropy measures when parameters are estimated. *Communications in Statistics: Theory and Methods*. Vol. 26, N. 2, 483-502.
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70. M.L. Menéndez, D. Morales, L. Pardo (1997). f-divergences and nested models. *Applied Mathematics Letters*. Vol. 10, N. 5, 129-132.
71. D. Morales (1997). Reducción de la varianza y estimación de integrales. *Boletín de la Sociedad de Estadística e Investigación Operativa*. Vol. 13, N. 3, 2-6
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73. M.L. Menéndez, D. Morales, L. Pardo, I. Vajda (1998). Asymptotic distributions of ϕ -divergences of hypothetical and observed frequencies on refined partitions. *Statistica Neerlandica*. Vol. 52, N. 1, 71-89.
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13. Research Projects and contracts

1. Optimización en Problemas de Decisión Estadística (1985-1987). Funded by CAYCIT, CSIC (Centro: CECIME). Coordinator: Pilar Ibarrola Muñoz
2. Comparación de experimentos y medidas de Información con datos doblemente censurados (1989-1990). Funded by Universidad Complutense de Madrid (Grupos precompetitivos). Coordinator: Vicente Quesada Paloma
3. Análisis y Comparación de Sistemas Expertos (1990-1991). Funded by Universidad Complutense de Madrid (Grupos precompetitivos). Coordinator: Leandro Pardo Llorente
4. Análisis y comparación de sistemas expertos probabilísticos (1990-1992). Funded by DGYCIT PS89-0019. Coordinator: Leandro Pardo Llorente
5. Medidas de Información en grafos para planificación urbana y transporte (1990-1990). Funded by Ministerio de Asuntos Exteriores (Cooperación Científica y Técnica con Instituciones Suecas). Coordinator: Leandro Pardo Llorente y Ove Frank
6. Estudio de la consistencia espacio temporal de datos climáticos en un área piloto (1992-1994). Funded by Instituto Nacional de Meteorología. Coordinator: Francisco Valero y Vicente Quesada.
7. Medidas de información ponderadas en el análisis de datos categorizables (1992-1994). Funded by DGYCIT PB91-0387 (2.240.000 pesetas). Coordinator: Leandro Pardo Llorente.

8. La Teoría de la Información Estadística en la resolución de problemas complejos de bondad de ajuste (1994-1995). Funded by DGYCIT PB93-0068 (500.000 pesetas). Coordinator: Leandro Pardo Llorente.
9. Análisis de datos doblemente censurados (1995-1996). Funded by Universidad Complutense de Madrid. PR 219/94-5307 (550.000 pesetas). Coordinator: Domingo Morales
10. Propiedades y aplicaciones estadísticas de los estimadores de mínima divergencia (1996-1997). Funded by DGYCIT PB-94-0308 (1.500.000 pesetas). Coordinator: Leandro Pardo Llorente
11. Análisis de nuevos procedimientos de contraste basados en medidas de divergencia (1998-2000). Funded by DGES PB-96-0635 (2.100.000 pesetas). Coordinator: Leandro Pardo Llorente
12. Evaluación del nivel de renta y nivel de vida en los municipios alicantinos (1998-1999). Funded by Diputación Provincial de Alicante (3.311.000 pesetas). Coordinator: Jesús Tadeo Pastor Ciurana
13. Inferencia Bayesiana: desarrollos basados en Teoría de la Información e implementación de software (2000-2001). Funded by Generalidad Valenciana GV99-159-1-01 (2.030.000 pesetas). Coordinator: Domingo Morales
14. Estudio - diagnóstico de impacto de los trazados del “Estudio informativo de la línea de alta velocidad Madrid - Castilla La Mancha – Comunidad Valenciana – Región de Murcia” (2000-2000). Funded by Cámara Oficial de Comercio, Industria y Navegación de Alicante (5.000.000 pesetas). Coordinator: Domingo Morales.
15. Estimación y proyección del consumo de gas natural canalizado en Cataluña (2000-2001). Funded by MERCADOS DE ENERGÍA S.A (2.000.000 pesetas). Coordinator: Laureano Escudero Bueno.
16. Estimación en pequeñas áreas, with participation in the European project EURAREA (Enhancing Small Area Estimation Techniques to Meet European Needs, IST-2000-5.1.8, 2001-2003.). Funded by Instituto Nacional de Estadística (12.064.000pesetas). Coordinator: Domingo Morales.
17. Procedimientos de estimación en pequeñas áreas (2004-2006). Funded by Ministerio de Ciencia y Tecnología BMF2003-04820 (33.580 euros). Coordinator: Domingo Morales
18. Desarrollo de estimadores basados en modelos y su aplicación en las encuestas del INE (2004-2004). Funded by Instituto Nacional de Estadística (35.000 euros). Coordinator: Domingo Morales
19. Estimadores en áreas pequeñas aplicados a la estadística pública canaria (2005-2005). Funded by Instituto Canario de Estadística (12.000 euros). Coordinator: Miguel Ángel González Sierra
20. Estimación de errores cuadráticos medios de estimadores de medias y totales en modelos lineales generalizados mixtos para áreas pequeñas. Aplicaciones a la Encuesta de Población Activa (2004-2005). Funded by Generalitat Valenciana GV04B-670 (10.772 euros). Coordinator: Domingo Morales
21. Desarrollo de estimadores basados en modelos y su aplicación en las encuestas del INE (2005-2005). Funded by Instituto Nacional de Estadística (36.155 euros). Coordinator: Domingo Morales
22. Valoración del uso de ciertos indicadores estadísticos del mercado de trabajo a nivel subprovincial (2005-2005). Funded by Instituto Valenciano de Estadística (12.000 euros). Coordinator: Domingo Morales.
23. Ayudas a grupos de investigación – Estadística Computacional (2005-2005). Funded by Generalitat Valenciana GRUPOS05/015 (6.000 euros). Coordinator: Domingo Morales
24. Estimadores en Áreas Pequeñas aplicados a la Estadística Pública Canaria (2005-2006). Funded by Instituto Canario de Estadística (15.000 euros). Coordinator: Miguel Ángel González Sierra.
25. Desarrollo de estimadores basados en modelos y su aplicación en las encuestas del INE (2006-2006). Funded by Instituto Nacional de Estadística (37.420 euros). Coordinator: Domingo Morales
26. Convenio de colaboración entre la Consejería de Empresa, Universidad y Ciencia de la Generalidad Valenciana y la Universidad Miguel Hernández de Elche en materia de asesoramiento sobre la I+D+i de la Comunidad Valenciana (2006-2006). Funded by Generalidad Valenciana (30.000 euros). Coordinator: Joaquín Sánchez Soriano.
27. Redacción de propuestas de clasificación territorial, a efectos estadísticos, de la Comunidad Valenciana (2006-2006). Funded by Instituto Valenciano de Estadística (30.000 euros). Coordinator: José Manuel Casado Díaz.
28. Implementación y generación de simulaciones, mediante técnicas de Montecarlo, del comportamiento de estimadores muestrales en áreas pequeñas (2006-2006). Funded by Instituto Valenciano de Estadística (12.000 euros). Coordinator: Domingo Morales
29. Asesoría técnica para el diseño de un Índice de Precios de la Vivienda (2006-2006). Funded by Instituto Nacional de Estadística (6.000 euros). Coordinator: Domingo Morales
30. Modelos de áreas pequeñas y estimación de errores de predicción (2006-2009). Funded by Ministerio de Educación y Ciencia MTM2006-05693 (36.300 euros). Coordinator: Domingo Morales

31. Desarrollo de estimadores basados en modelos y su aplicación en las encuestas del INE (2007-2007). Funded by Instituto Nacional de Estadística (38.730 euros). Coordinator: Domingo Morales
32. Convenio de colaboración entre el Instituto Valenciano de Estadística y la Universidad Miguel Hernández de Elche para el desarrollo de un programa de colaboración para el diseño y análisis en materia de estimación en pequeños dominios en el ámbito del mercado de trabajo (2007-2007). Funded by Instituto Valenciano de Estadística (18.000 euros). Coordinator: Domingo Morales
33. Desarrollo de estimadores basados en modelos y su aplicación en las encuestas del INE (2008-2008). Funded by Instituto Nacional de Estadística (39.582 euros). Coordinator: Domingo Morales
34. Convenio de colaboración entre el Instituto Valenciano de Estadística y la Universidad Miguel Hernández de Elche para el desarrollo de un programa de colaboración para el diseño y análisis en materia de estimación en pequeños dominios en el ámbito del mercado de trabajo (2008-2008). Funded by Instituto Valenciano de Estadística (18.000 euros). Coordinator: Domingo Morales
35. SAMPLE – Small area methods for poverty and living conditions estimates (2008-2010). Funded by Comisión Europea FP7-SSH-2007-1 (79.561 euros). Coordinator: Domingo Morales
36. Análisis de la estabilidad temporal de ciertos indicadores estadísticos del mercado de trabajo a nivel subprovincial (2009-2009). Funded by Instituto Valenciano de Estadística (20.000 euros). Coordinator: Domingo Morales
37. Ayuda complementaria para proyectos de I+D+i.(2009-2009). Funded by Generalidad Valenciana ACOMP09/45 (8.000 euros). Coordinator: Domingo Morales
38. Ayuda complementaria para proyectos de I+D+i. (2010-2010). Funded by Generalidad Valenciana ACOMP/2010/109 (1.200 euros). Coordinator: Domingo Morales
39. Implementación de una metodología para la estimación de indicadores estadísticos del mercado de trabajo a nivel subprovincial (2010-2010). Funded by Instituto Valenciano de Estadística (12.000 euros). Coordinator: Domingo Morales
40. Methodological analysis of the experimental Eurobarometer on consumer empowerment (2010-2011). Funded by DEVSTAT Servicios de Consultoría Estadística SL (8.475 euros). Convocatoria competitiva de la Comisión Europea. Coordinator: Domingo Morales
41. Procedimientos de estimación en pequeñas áreas: modelos de temporales y espaciales (2010-2012). Funded by Ministerio de Educación y Ciencia MTM2009-09473 (48.800 euros). Coordinator: Domingo Morales
42. Asesoría Científica para el Desarrollo de algoritmos de estimación en el diseño muestral y su estimación en la EPA de los totales y tasas de ocupación, paro e inactividad por sexos en los centros regionales de Andalucía (2011-2011). Funded by Instituto de Estadística y Cartografía de Andalucía (21.228,20euros). Coordinator: Domingo Morales
43. Estimación en áreas pequeñas - procedimientos basados en modelos (2013-2015). Funded by Ministerio de Economía y Competitividad MTM2012-37077-C02-01 (33.500 euros). Coordinator: Domingo Morales.
44. Estimación de indicadores de pobreza y condiciones de vida en pequeñas áreas (2014-2014). Funded by Generalitat Valenciana, Consejería de Economía, Turismo y Ocupación (18.000 euros). Coordinator: Domingo Morales.
45. Estimación en áreas pequeñas - procedimientos basados en modelos (2014-2014). Funded by Generalitat Valenciana. Solicitud de ayudas complementarias para proyectos de I+D ACOMP/2014/020 (1.000 euros). Coordinator: Domingo Morales
46. Adaptación de modelos de Fay-Herriot temporales para la estimación de Indicadores de pobreza y Condiciones de Vida en pequeñas áreas (2015-2015). Funded by Generalitat Valenciana, Consejería de Economía, Turismo y Ocupación (18.000 euros). Coordinator: Domingo Morales
47. Procedimientos basados en modelos para estimación en áreas pequeñas (2016-2016). Funded by Ministerio de Economía y Competitividad MTM2015-64842-P (29.400 euros). Coordinator: Domingo Morales.
48. Servici de d'estimació del nom de llars i la seua dimensió en ambits subprovincials (2016-2016). Funded by Generalitat Valenciana, Consejería de Economía, Turismo y Ocupación (14.520 euros). Coordinator: Domingo Morales
49. Modelos mixtos y estimación en áreas pequeñas (2019-2022). Funded by Ministerio de Ciencia, Innovación y Universidades PGC2018-096840-B-I00 (43.197,00 euros). Coordinator: Domingo Morales