# DICHIARAZIONE SOSTITUTIVA DI CERTIFICAZIONE E DI ATTO DI NOTORIETÀ

(artt. 46 e 47 del DPR 28.12.2000 n. 445)

Il sottoscritto Girardi Paolo nato a Este (PD) il 16/07/1983 sotto la propria responsabilità, ai sensi e per gli effetti del D.P.R. n. 445/2000 e consapevole delle sanzioni penali nel caso di dichiarazioni non veritiere, di formazione o uso di atti falsi, richiamate dall'art. 76 del D.P.R. 28 dicembre 2000 n. 445 dichiara le veridicità e l'autenticità delle informazioni presenti nel curriculum vitae

## **Curriculum Vitae**

# **Personal Information**

First name / Surname Paolo Girardi

Address Via Madre Teresa di Calcutta 36, 35046 Saletto (Padua), Italy

Mobile 3487525571

E-mail paologirardi83@gmail.com

Nationality Italian

Date of birth 16 July 1983

Gender Male

# Occupational field Statistician

Work experience

Dates From 03/08/2018 to 01/07/2019

Occupation or position held Statistician

Main activities and responsibilities Data analysis, report production, scientific production.

Name and address of employer Azienda Zero, Regione Veneto, c\o Venetian Mesothelioma Registry

(ex ULSS7 Pedemontana before 01/01/2018)

Occupational Health Unit, Local Health Authority of Padua,

Via Ospedale 22, 35128, Padua, Italy

Type of business or sector Public health

Dates From October 2013 to August 2015

Occupation or position held Post-doctoral fellowship "New results of the analysis of time series of ecological and

environmental data"

Main activities and responsibilities Functional data analysis, Satellite data analysis, Statistical data classification

Name and address of employer University Ca' Foscari - Venice, Department of Environmental, Informatics and Statistics

Via Torino 155, 30172 Mestre-Venice, Italy

Type of business or sector 
Education and Research

Dates From December 2013 to August 2015

Occupation or position held Statistician consultant

Main activities and responsibilities Data analysis, report production, scientific production.

Name and address of employer Local Health Unit ULSS4 c\o Venetian Mesothelioma Registry,

Occupational Health Unit, Local Health Authority of Padua.

Via Ospedale 22, 35128, Padua, Italy

Type of business or sector Public health

Dates From May 2012 to October 2013

Occupation or position held Statistician consultant

Main activities and responsibilities Data analysis, report production, scientific production.

Name and address of employer Veneto Region, Department of Statistics

Dorsoduro, 3494/A 30123, Venice, Italy

Type of business or sector Administrative and support services

Pagina 1 / 9 - Curriculum vitae di Girardi Paolo Dates From April 2012 to September 2013

Occupation or position held Statistician consultant

Main activities and responsibilities Data analysis, report production, scientific production.

Name and address of employer Local Health Unit ULSS16 c\o Venetian Mesothelioma Registry,

Occupational Health Unit, Local Health Authority of Padua,

Via Ospedale 22, 35128, Padua, Italy

Type of business or sector Public health

Dates From January 2012 to April 2012

Occupation or position held Post doctoral fellowship

Main activities and responsibilities Data analysis, report production, scientific production, health population study

Name and address of employer University of Verona, Department of Medicine,

Strada le grazie 8, 37134 Verona, Italy

Type of business or sector 
Education and Research

Dates From January 2008 to December 2008

Occupation or position held Research assistant

Main activities and responsibilities Data analysis, report production, scientific production, health population study

Name and address of employer University of Verona, Department of Medicine,

Strada le grazie 8, 37134 Verona, Italy

Type of business or sector Education and Research

Dates From February 2006 to June 2006

Occupation or position held Statistician consultant

Main activities and responsibilities 
Lungimiranza Project: "Editing of web survey to understand the factors involving the decisions

about the job carrier of a university students"

Name and address of employer University of Padua, Department of Statistics

via Cesare Battisti 241/243, 35121 Padua, Italy

Type of business or sector Education and Research

Dates From May 2005 to October 2005

Occupation or position held 

Customer service; clerk

Main activities and responsibilities 
Customer management, support activities for corporate promotions.

Name and address of employer Vodafone Italia

Via Giuseppe Verdi, 26, 35139 Padua, Italy

Type of business or sector Mobile and telecommunications

Dates From June 2004 to October 2004

Occupation or position held Blue collar worker

Main activities and responsibilities Assembly line, quality control.

Name and address of employer UniFlair Spa

Viale della Tecnica, 2, 35039 Conselve (Padua), Italy

Type of business or sector Industrial conditioning systems

**Education and training** 

Dates From January 2009 to December 2011

Title of qualification awarded PhD in Biosciences (PhD curriculum in Biostatistics and Epidemiology)

Principal subjects / occupational skills PhD title: "Statistical and epidemiological methods for study the short-medium term association

covered of the industrial pollution on children's health"

Epidemiology/Statistics, Tutor Prof. de Marco Roberto

Name and type of organisation providing University of Verona, Department of Medicine,

education and training Strada le grazie 8, 37134 Verona, Italy

From September 2005 to November 2007 Dates

Title of qualification awarded MSc. Statistics and Informatics

Principal subjects / occupational skills MSc title: "A likelihood-based study for a pairwise binary dependent data"

> covered Statistics, Tutor: Prof. Ventura Laura

Name and type of organisation providing University of Padua, Department of Statistics

education and training via Cesare Battisti 241/243, 35121 Padua, Italy

Level in national or international 101/110

classification

Dates From September 2002 to March 2005

Title of qualification awarded Bachelor, Statistics and Information Technologies

Principal subjects / occupational skills Thesis title: "Statistical analysis of the librarian offers of Italian universities"

Statistics, Tutor:: Prof. Ventura Laura

University of Padua, Department of Statistics Name and type of organisation providing

education and training via Cesare Battisti 241/243, 35121 Padua, Italy

110/110 e lode Level in national or international

classification

From September 1997 to June 2002 Dates

Title of qualification awarded High School Diploma in Industrial Techniques

Principal subjects / occupational skills Industrial design, buildings electrical plant, technology, law, etc.

Name and type of organisation providing Public school"ITIS Euganeo"

> education and training Via Borgofuro, 6, 35042 Este (Padua), Italy

Level in national or international 96/100

classification

# Personal skills and competence

Mother tongue Italian

Other language

English (PET level Cambrige School certificate on 20 July 2017, FIRST level in progress)

Social skills and competences

- Ability to work individually and as a team member. Great sense of initiative.
- Problem solving skills and information retrieval. Ability to work under pressure.
- Tenacity, motivation and perseverance to achieve goals.

Organisational skills and competences

- Great sense of leadership and of work as part of a team (as social chair of a team with more than 80 athletes)
- Highly organized and dynamic.
- Attention to details and ability to prioritize work.

Computer skills and competences

- Good knowledge of Microsoft Windows (XP,7,8) and Linux, Mac OS
- Good knowledge of Microsoft Office tools (Word, Excel, PowerPoint),
- Web survey editor: Php Surveyor - Text editor: Tex, Sweaver, Knitr
- Statistical programming: SAS, R, Rstudio, SPSS, STATA, S+.
- Programming languages: HTML C++, PHP, MySql.
- Database: Mysql, Oracle

Driving license В

Memberships

GRASPA (Gruppo di Ricerca per le Applicazioni della Statistica ai Problemi Ambientali) since 2013; AIE (Associazione Italiana di Epidemiologia) since 2008, SISMEC (Società Italiana di Statistica Medica ed Epidemiologia Clinica); Societa' Italiana di Statistica since 2013.

### Additional Information

- Participation in scientific meetings
- Meeting "Statistical network in Tourism sector of Adriatic Region (STAR)." Corfù (Greece), 24-27 September 2012
- National meeting "European Community Respiratory Health Society III (ECRHS III)". Verona (Italy), 4 February 2011
- Final meeting "Project Pro-valor", Padua (Italy), 9 November 2009
- Participation in research projects
- -Italian project ["Valutazione storica della mortalità per asbestosi nelle coorti di esposti ad

- amianto per lavoro in Italia."] Scientific Coordinator Paolo Girardi. Start date: March 2017. Lenoth: 12 months.
- -Italian project ["Studio degli effetti a lungo termine dell'esposizione a PFOA in addetti alla loro produzione"] Scientific Coordinator Enzo Merler and Paolo Girardi. Founding: Veneto Region Start date: July 2016. Length: 12 months.
- -Italian project ["Pool delle coorti italiane di esposti ad amianto" nell'ambito del Progetto Amianto"] Scientific Coordinator Prof. Magnani C, University of the Eastern Piedmont "A. Avogadro". Founding: Ministero della Salute e Istituto Superiore di Sanità. Start date: December 2013. Length: 12 months.
- Italian project ["Studi sull'evoluzione nel tempo del rischio di patologia da amianto tra gli exesposti e sui modificatori su base genetica del rischio di mesotelioma."] Scientific Coordinator Prof.ssa Musmeci L, Prof. Magnani C, University of the Eastern Piedmont "A. Avogadro". Founding: Ministero della Salute e Istituto Superiore di Sanità. Start date: December 2013. Length: 12 months.
- -European project "Statistical network in Tourism sector of Adriatic Region (STAR) Project". Scientific Coordinator: Dr. Coronella T, Veneto Region. Founding: European Union. Start date: 1/03/2011. Length: 30 months.
- -Italian project ["Progetto STOP, National epidemiological surveillance system for the prevention of occupational cancer cases Unit: WP4. Asbestos related lung cancer risk estimate."] Scientific Coordinator Dr Merler E, Founding: Ministero della Salute e ISPESL. Start date 01/01/2011. Length: 12 months.
- Italian project ["Oxidative Stress, Ageing, and Respitatory Diseases. A multi-centre epidemiological and genetic study on the general adult and elderly population in Italy."]
   Scientific Coordinator: Prof. de Marco R, University of Verona. Founding: Ministero della Salute. Start date: December 2011. Length: 36 months.
- -Italian project ["Identificazione di soggetti affetti da Asma, Rinite e BPCO. Controlli e produzione della bio-banca del DNA e del data-base nazionale dei fenotipi respiratori: GEIRD II."] Scientific Coordinator: Prof. de Marco R, Prof. Ferrari M, University of Verona. Founding: Chiesi Farmaceutici S.p.A. Start date: July 2011. Length: 29 months.
- -Italian project ["Indagine epidemiologica sullo stato di salute della popolazione residente nei comuni di Ospedaletto Euganeo ed Este."] Scientific Coordinator: Prof. de Marco Roberto, University of Verona. Founding: Bacino Padova Tre. Start date: April 2011. Length: 32 months.
- -Italian project ["Associazione tra l'esposizione a inquinanti atmosferici emessi dalle aziende produttrici di pannelli truciolari e biomarker di danno cellulare precoce nei bambini residenti nel distretto di Viadana: lo studio Viadana II."] Scientific Coordinator: Prof. de Marco R, University of Verona. Founding: Consultori Familiari ASL Provincia di Mantova. Start date: January 2010. Length: 24 months.
- Italian project ["Indagine sugli effetti delle emissioni del cementificio di Fumane sulla popolazione residente."] Scientific Coordinator: Prof. Roberto de Marco, Università degli Studi di Verona.
- -Founding: Comune di Fumane. Start date: May 2009. Length: 18 months.
- -Italian project ["Il ruolo dell'ambiente dei geni sull'insorgenza e sulla storia naturale delle malattie respiratorie GEIRD"] Scientific Coordinator: Prof. de Marco R, University of Verona. Founding: Fondazione Cariverona. Start date: April 2008. Length: 24 months.
- -Italian project ["Effetti dell'esposizione a inquinanti emessi dall'industria della produzione del truciolare di legno sulla salute respiratoria dei bambini: VIADANA I"]. Scientific Coordinator: Prof. de Marco R, University of Verona. Founding: Consultori Familiari ASL Provincia di Mantova. Start date: March 2007. Length: 24 months.

# -Teaching activity 2008-2012

- Teaching assistant; Medical Statistics; Department of Medicine; University of Verona, Italy. (20 hours)
- Teaching assistant; Epidemiology and Medical Statistics; Department of Medicine; University of Verona, Italy. (10 hours)

## 2014-2015

 Contract professor; Medical Statistics; Department of Medicine; Degree in Nursing in Conegliano (Treviso, Italy), University of Padua, Italy. (20 hours)

#### 2015-2016

- Lecturer for the course "Introduction to statistical analysis with R" at EMC Innovation Lab (Private company) in Rimini, Italy. (24 hours)
- Lecturer; Computational Statistics; Department of Statistics, University of Padua, Italy.

- (64 hours)
- Teaching assistant; Statistical methods for empirical research; Department of Economics and Management, Free University of Bolzano - Brunico, Italy. (18 hours)
- Teaching assistant; Statistical Models I; Department of Statistics, University of Padua, Italy. (22 hours)
- Teaching assistant; Statistical Models II; Department of Statistics, University of Padua, Italy. (16 hours)
- Teaching assistant; Statistics; Department of Economics, University Ca' Foscari of Venice, Italy. (20 hours)

#### 2016-2017

- Teaching assistant; Statistical methods for empirical research; Department of Economics and Management; Free University of Bolzano - Brunico, Italy. (18 hours)
- Teaching assistant; Statistics 2; Department of Statistics; University of Padua, Italy. (56 hours)
- Teaching assistant contract for the course Statistical Models I at the Department of Statistics, University of Padua, Italy. (22 hours)
- Contract professor; Statistics 2; Department of Management, University Ca' Foscari of Venice, Italy. (30 hours)
- Contract professor; Medical Statistics; Department of Medicine; Degree in Nursing in Conegliano (Treviso, Italy), University of Padua, Italy. (20 hours)
- Contract professor; Medical Statistics; Department of Medicine; Degree in Nursing in Monselice (Padua, Italy), University of Padua, Italy. (20 hours)

#### 2017-2018

- Teaching assistant; Statistical methods for empirical research; Department of Economics and Management; Free University of Bolzano - Brunico, Italy. (18 hours)
- Teaching assistant; Statistics 2; Department of Statistics; University of Padua, Italy. (56 hours)
- Teaching assistant contract for the course Statistical Models I at the Department of Statistics, University of Padua, Italy. (22 hours)
- Contract professor; Statistics 2; Department of Management, University Ca' Foscari of Venice, Italy. (30 hours)

#### 2018-2019

- Teaching assistant; Statistical methods for empirical research; Department of Economics and Management; Free University of Bolzano - Brunico, Italy. (18 hours)
- Teaching assistant; Statistics 2; Department of Statistics; University of Padua, Italy. (56 hours)
- Contract professor: Medical Statistics; Department of Medicine; Degree in Laboratory Technician, University of Padua, Italy. (40 hours)
- Teaching assistant contract for the course Statistical Models I at the Department of Statistics, University of Padua, Italy. (22 hours)
- Contract professor; Statistics 2; Department of Management, University Ca' Foscari of Venice, Italy. (30 hours)

## Peer-reviewed publication

- Fedeli U, Girardi P, Gardiman G, Zara D, Scoizzato L, Ballarin MN. Mortality from liver angiosarcoma, hepatocellular carcinoma, and cirrhosis among vinyl chloride workers.
   American journal of industrial medicine 2019;62:14-20.
- Marinaccio A, Corfiati M, Binazzi A, Di Marzio D, Scarselli A, Ferrante P, Girardi P, et al.. The epidemiology of malignant mesothelioma in women: gender differences and modalities of asbestos exposure. Occup Environ Med. 2018;75:254-262.
- Ferrante D, Chellini E, Merler E, Pavone V, Silvestri S, Miligi L, et al. Italian pool of asbestos workers cohorts: mortality trends of asbestos related neoplasms after long time since first exposure. Occupational and Environmental Medicine. Accepted on April the 4th, 2017. In press.
- Gaetan C, Girardi P, Pastres R. Spatial clustering of curves with an application of satellite data. Spatial Statistics. 2017;20,110-124.
- Merler E, Somigliana A, Girardi P, Barbieri PG. Residual fibre lung burden among patients with pleural mesothelioma who have been occupationally exposed to asbestos. Occupational and Environmental Medicine. 2017;74:218-227.
- Gaetan C, Girardi P, Pastres R, Mangin A. Clustering Chlorophyll-a satellite data using quantiles. The Annals of Applied Statistics. 2016;10:964-988.
- Merler E, Girardi P, Panato C, Bressan V. Increased risk of mesothelioma and lung

- cancer among workers exposed to asbestos who could require an anticipated retirement. Epidemiologia e Prevenzione. 2016:40: 26-34.
- Girardi, P, Bressan, V, Mabilia, T, Merler, E. Confirmation of an excess of cancer mortality in a cohort of workers of a chromium thin-layer plating. Epidemiologia e prevenzione. 2015;39:183.
- Zanolin ME, Girardi P, Degan P, Rava M, Olivieri M, Di Gennaro G, et al. Measurement of a urinary marker (8-hydroxydeoxy-guanosine, 8-OHdG) of DNA oxidative stress in epidemiological surveys: a pilot study. International Journals of Biological Markers. 2015;30:341-5.
- Picelli A, Tamburin S, Dambruoso F, Midiri A, Girardi P, Santamato A, et al. Topical distribution of initial paresis of the limbs to predict clinically relevant spasticity after ischemic stroke: a retrospective cohort study. European journal of physical and rehabilitation medicine. 2014;50:489–94.
- Pesce G, Marcon A, Marchetti P, Girardi P, Marco R. Febrile and gynecological infections during pregnancy are associated with a greater risk of childhood eczema. Pediatric Allergy and Immunology. 2014;25:159–65.
- Merler E, Girardi P, Barbieri PL, Bressan V, Somigliana AB. 0203 The lung burden of Asbestos Fibres (AF) and Asbestos Bodies (AB) and the risk of mesothelioma (MM) for exposures ceased 30 years ago. Occupational and environmental medicine. 2014;71:A26–A26.
- Marchetti P, Marcon A, Pesce G, Girardi P, Guarda L, Pironi V, Fracasso ME, Ricci P, de Marco R. Children living near chipboard and wood industries are at an increased risk of hospitalization for respiratory diseases: a prospective study. International journal of hygiene and environmental health. 2014;217:95-101.
- Marcon A, Pesce G, Girardi P, Marchetti P, Blengio G, de Zolt Sappadina S, et al. Association between PM 10 concentrations and school absences in proximity of a cement plant in northern Italy. International journal of hygiene and environmental health. 2014;217:386–91.
- Marcon A, Fracasso ME, Marchetti P, Doria D, Girardi P, Guarda L, et al. Outdoor Formaldehyde and NO2 Exposures and Markers of Genotoxicity in Children Living Near Chipboard Industries. Environmental health perspectives. 2014;122:639.
- Girardi P, Bressan V, Merler E. Past trends and future prediction of mesothelioma incidence in an industrialized area of Italy, the Veneto Region. Cancer epidemiology. 2014;38:496–503.
- Smania N, Avesani R, Roncari L, Ianes P, Girardi P, Varalta V, et al. Factors predicting functional and cognitive recovery following severe traumatic, anoxic, and cerebrovascular brain damage. The Journal of head trauma rehabilitation. 2013;28:131– 40.
- Pesce G, Marcon A, Marchetti P, Girardi P, de Marco R. Febrile and gynaecological infections in pregnancy increase the risk of childhood respiratory disorders in the offspring. European Respiratory Journal. 2013;42:P1154.
- De Marco R, Pesce G, Girardi P, Marchetti P, Rava M, Ricci P, et al. L'esposizione fetale a eventi stressanti per la madre aumenta il rischio di asma e malattie atopiche nell'infanzia. Rivista di Immunologia e Allergologia Pediatrica. 2013;7:14.
- Picelli A, Bonetti P, Fontana C, Barausse M, Dambruoso F, Gajofatto F, et al. Accuracy
  of botulinum toxin type A injection into the gastrocnemius muscle of adults with spastic
  equinus: manual needle placement and electrical stimulation guidance compared using
  ultrasonography. Journal of Rehabilitation Medicine. 2012;44:450–2.
- Picelli A, Bonetti P, Fontana C, Barausse M, Dambruoso F, Gajofatto F, et al. Is spastic muscle echo intensity related to the response to botulinum toxin type A in patients with stroke? A cohort study. Archives of physical medicine and rehabilitation. 2012;93:1253— 8.
- Pesce G, Marchetti P, Girardi P, Marcon A, Cazzoletti L, Accordini S, et al. Latitude variation in the prevalence of asthma and allergic rhinitis in Italy: Results from the GEIRD study. European Respiratory Journal. 2012;40:P4777.
- Marcon A, Girardi P, Ferrari M, Olivieri M, Accordini S, Bombieri C, et al. Mild asthma and chronic bronchitis seem to influence functional exercise capacity: a multi-case control study. International archives of allergy and immunology. 2012;161:181–8.
- Marcon A, Fracasso ME, Girardi P, Guarda L, Marchetti P, Pesce G, et al. Outdoor Exposure to NO2 and Formaldehyde is Associated with Increased Genotoxic Damage in Children. Epidemiology. 2012;23(5S).
- Girardi P, Marcon A, Rava M, Pironi V, Ricci P, de Marco R. Spatial analysis of binary health indicators with local smoothing techniques: The Viadana study. Science of the

- Total Environment, 2012;414;380-6.
- Girardi P, Marcon A, Pesce G, Marchetti P, Falcone S, Predicatori F, et al. Association between daily levels of air pollution and school absences in the proximity of a cement plant in Italy. European Respiratory Journal. 2012;40:P4779.
- Girardi P. Statistical and epidemiological methods for studying the medium-short term association between industrial pollution and children's health- Phd thesis. 2012
- Girardi P, Fracasso ME, Marcon A, Doria D, Guarda L, Marchetti P, et al. Outdoor exposure to formaldehyde is associated with increased DNA damage and respiratory symptoms in children. European Respiratory Journal. 2012;40:4519.
- De Marco R, Cappa V, Accordini S, Rava M, Antonicelli L, Bortolami O, et al. Trends in the prevalence of asthma and allergic rhinitis in Italy between 1991 and 2010. European Respiratory Journal. 2012;39:883–92.
- De Marco R, Pesce G, Girardi P, Marchetti P, Rava M, Ricci P, et al. Foetal exposure to maternal stressful events increases the risk of having asthma and atopic diseases in childhood. Pediatric Allergy and Immunology. 2012;23:724–9.
- Corra S, Girardi P, De Giorgi F, Braggion M. Severe and polytraumatic injuries among recreational skiers and snowboarders: incidence, demographics and injury patterns in South Tyrol. European Journal of Emergency Medicine. 2012;19:69–72.
- Rava M, Marcon A, Girardi P, Pironi V, Silocchi C, Ricci P, et al. Proximity to wood factories and hospitalizations for respiratory diseases in children. Science of the Total Environment. 2011;410:80–6.
- De Marco R, Marchetti P, Girardi P, Fracasso ME, Guarda L, Marcon A, et al. Outdoor exposure to formaldehyde (CH2O) is associated with an increased risk of hospitalization for respiratory diseases in children. ERS Journal. 2011;38:3444.
- Smania N, Gandolfi M, Aglioti SM, Girardi P, Fiaschi A, Girardi F. How long is the recovery of global aphasia? Twenty-five years of follow-up in a patient with left hemisphere stroke. Neurorehabilitation and neural repair. 2010;24:871–5.
- Smania N, Corato E, Tinazzi M, Stanzani C, Fiaschi A, Girardi P, et al. Effect of balance training on postural instability in patients with idiopathic Parkinson's disease. Neurorehabilitation and Neural Repair. 2010;24:826–34.
- Girardi P, Braggion M, Sacco G, De Giorgi F, Corra S. Factors affecting injury severity among recreational skiers and snowboarders: an epidemiology study. Knee surgery, sports traumatology, arthroscopy. 2010;18(12):1804–9.
- Castellani C, Picci L, Tamanini A, Girardi P, Rizzotti P, Assael BM. Association between carrier screening and incidence of cystic fibrosis. Jama. 2009;302:2573–9.
- Castellani C, Picci L, Tamanini A, Capodaglio A, Girardi P, Rizzotti P, et al. Extensive carrier testing and CF birth prevalence: evidence for a negative correlation. Journal of Cystic Fibrosis. 2009;8:S104.
- Girardi P. Uno studio basato sulla verosimiglianza a coppie per dati binari dipendenti. 2007.
- Non-peer reviewed printed publications
- Girardi P, Bressan V, Gioffrè F, Eder M, Merler E. Eccesso di Tumori Asbesto-correlati in uno studio di coorte su addetti alla costruzione e riparazione di mezzi ferroviari.
   Bollettino Epidemiologico Nazionale (BEN), Giugno 2017
- Girardi P. Merler E. Valutazione degli effetti a lungo termine sulla salute dei dipendenti di un'azienda chimica che ha prodotto intermedi per l'industria agroalimentare, l'industria farmaceutica e derivati perfluorurati (PFOA, PFOS). Veneto Region. 2017.
- Girardi P, Pastres R, Gaetan C, Mangin A, Taji MA. Classification of Satellite Derived Chlorophyll a Space-Time Series by Means of Quantile Regression: An Application to the Adriatic Sea. ESA Special Publication (2015):734.69.
- Gaetan C, Girardi P, Pastres R. "The role of spatial dependence on the functional clustering based on the smoothing splines regression." METMA VII and GRASPA14 Conference abstract book. Torino (IT), 10-12 September 2014. IT, 2014.
- Relazione finale Progetto STOP. Insorgenza del mesotelioma e del tumore polmonare in ex-esposti ad amianto per motivi professionali; domande e riconoscimenti assicurativi. Registro Veneto dei casi di mesotelioma. Girardi P., Bressan V., Merler E., 2012.
- Menegus T., Rubini G., Villa C., Zuanazzi L., Girardi P. Relazione Intervento Precoce sullo Sviluppo delle abilità comunicative e linguistiche nel bambino prematuro. Dipartimento Riabilitativo dell'Ulss 20 di Verona. 2011.
- Gandolfi M., Avesani R., Roncari R., Girardi P, Varalta V., Gambin M., et al. L'outcome funzionale e cognitivo in pazienti affetti da grave cerebrolesione acquisita: studio retrospettivo su 390 pazienti.

### Conference presentations

- Invited Chair
- TIES-GRASPA 2017 Conference. Chair at epidemiological section. Bergamo, Italy 24-26 July 2017.
- Invited presentations
- SIS 2019 Conference. Girardi Paolo, Gaetan C. Robust model-based functional clustering of satellite data. Milan, Italy 19-21 June 2019.
- Annual lecture as external expertise for the course of Medical Statistics at the Department of Statistics; University of Padua, Italy. La professione del Biostatistico. Padua, Italy 2015-2018.
- GRASPA 2015 Conference. Girardi Paolo, Gaetan C. Spatial dependence in modelbased functional clustering procedures. Bari, Italy 15-16 June 2015.

## - Contributed presentations

- SIS 2018 conference. Girardi Paolo et al. Assessment of the INLA approach on Gerarchic Bayesian models for the spatial disease distribution: a real data application. Palermo, 25-27 June 2018.
- 41° Congresso annuale Associazione Italiana di Epidemiologia (AIE). Mortalità per carcinoma epatocellulare, angiosarcoma epatico, e cirrosi in una coorte di lavoratori esposti a cloruro di vinile monomero. Fedeli Ugo, Girardi Paolo, Bressan Vittoria. Lecce 25-28 October 2018.
- TIES-GRASPA 2017 Conference. Girardi Paolo, Bressan Vittoria, Merler Enzo.
   Bayesian spatio-temporal analysis of mesothelioma incidence in the Veneto Region (Italy) applied to circumstances of asbestos exposure. Bergamo, Italy 24-26 July 2017.
- SISBAYES 2017. Girardi Paolo, Merler Enzo, Vittoria Bressan. Bayesian spatiotemporal analysis of mesothelioma incidence in the Veneto Region, Italy, using R-INLA. 7-8 Febbraio 2017, Roma.
- 40° Congresso annuale Associazione Italiana di Epidemiologia (AIE). Distribuzione spazio-temporale dei casi di mesotelioma in Veneto per circostanza di esposizione. Girardi Paolo, Bressan Vittoria, Merler Enzo. Turin 19-21 October 2016.
- The 26<sup>th</sup> Annual International Environmetrics Society (TIES) Conference. Gaetan Carlo, Girardi Paolo, Pastres Roberto. Functional clustering of Chlorophyll - a satellite data. Edinburgh 18-22 July 2016.
- XXXIX Congresso annuale Associazione Italiana di Epidemiologia (AIE) Girardi Paolo, Bressan Vittoria, Gioffrè Francesco, Eder Margit, Merler Enzo. Conferma di tumori asbesto-correlati in uno studio di coorte su addetti a costruzione e riparazione di mezzi ferroviari. Milan, Italy 28-30 October 2015.
- XXXIX Congresso annuale Associazione Italiana di Epidemiologia (AIE). Bressan Vittoria, Girardi Paolo, Ballarin Maria Nicoletta, Merler Enzo. La movimentazione di amianto e conseguenze sulla mortalità degli addetti alla Compagnia Lavoratori Portuali (CLP) di Venezia. Milan, Italy 28-30 October 2013.
- ICFS 2015 Conference International Federation of Classification Societies. Gaetan Carlo, Girardi Paolo, Pastres Roberto. Robust model-based functional clustering of satellite data. Bologna, Italy 6-8 July 2015.
- METMA VII GRASPA 2014 Conference, "The role of spatial dependence on the functional clustering based on the smoothing splines regression". Girardi Paolo, Gaetan Carlo, Pastres Roberto. Turin, Italy 10-12 September 2014.
- 3rd Stochastic Modeling Techniques and Data Analysis International Conference SMTDA2014. Girardi Paolo, Gaetan Carlo, Pastres Roberto. Functional clustering by smoothing quantile regression. Lisbon, Italy 11-14 June 2014.
- XXXVII Congresso annuale Associazione Italiana di Epidemiologia (AIE). Marchetti Pierpaolo, Marcon Alessandro, Fracasso Maria Enrica, Doria Denise, Girardi Paolo, Guarda Linda, Pesce Giancarlo, Pironi Vanda, Ricci Paolo, De Marco Roberto. L'esposizione outdoor a NO2 e formalideide e danno genotossico nei bambini, lo studio di Viadana. Rome, Italy 3-6 October 2013.
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