

Livia Giordano - Curriculum vitae

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Nationality: Italian

WORK EXPERIENCE

FROM 1987 TO PRESENT: MEDICAL DOCTOR/EPIDEMIOLOGIST c/o UNIT OF CANCER EPIDEMIOLOGY - CENTER FOR CANCER PREVENTION (CPO) - CITTÀ DELLA SALUTE E DELLA SCIENZA - TURIN (ITALY)

- Responsible for conducting a study on innovative (web 2.0) strategies for improving lifestyle habits and reduce the occurrence of cancer and other non communicable diseases (The SMART project)
- Project manager of a pilot study aiming to evaluate the predictive value of combined criteria to tailor breast cancer screening and new opportunities from circulating markers (Studio Andromeda)
- Coordinator of a network on "Cancer screening and early diagnosis in the Mediterranean area" for the implementation of training e capacity building activities among non EU Mediterranean Countries.
- Member of the Guidelines Development Group of ECIBC (European Commission Initiative on Breast Cancer)
- Responsible for the project " Cancer screening and early diagnosis in Mediterranean countries", initiatives undertaken by the Italian Ministry of Health with the Ministries of Health of the countries bordering on the Mediterranean basin in order to build and implement a communication network between national representatives of these countries on the issue of cancer prevention ;
- Responsible for conducting a pilot study of evaluation of primary prevention interventions on diet and physical activity in the population invited for mammography and colorectal screening (Studio STI.VI. project)
- Responsible for the project ' Interventions to reduce inequalities in accessing cancer screening and to increase participation in the general population and in hard to reach people ' within the PIO (Integrated Plan in Oncology);
- Collaboration within the project ' EUNICE, Breast Cancer Screening Monitoring, EBCSM ' to the assessment of mammography screening activity in Europe;
- Responsible for conducting a project for the prevention and reduction of tobacco consumption in Piedmont and participation in the regional tobacco control commission for the drafting of the Regional tobacco control Plan;
- Responsible for evaluating the impact of screening in immigrant women and for testing and evaluating new models of communication in disadvantaged subgroups of the population;
- Scientific consultant for the cervical screening programme in the Canton of Zenica- Duboj (Bosnia & Herzegovina);
- Collaborazion in drafting the chapters related to communication and screening for 4th edition of the European Guidelines on Quality Assurance in Mammography Screening and for the 2th edition of the European Guidelines for Quality Assurance in Cervical Cancer, edit by the EAC Programme of the European Commission
- Responsible for conducting and evaluating projects related to communication in mammography screening inside the ' European Network on Breast Cancer Screening;
- Co-ordinator for the training and continuing education programme within the regional screening organisation;
- Responsible for the management and evaluation of the impact of screening programs for cervical and breast of the city ' of Turin (Prevention Serena);
- Collaborator in designing and planning the evaluation of the impact of female cancer screening in the Piedmont Region;
- - Collaboration in the management Childhood Cancer Registry from January 1989 to September 1991

HONOURS AND AWARDS

- Since 2014 - Member of the Advisory Board of Centro di Senologia della Svizzera Italiana (CSSI)
- Since 2012 - Member of the Scientific Committee of Europa Donna
- 2009-2015: President of the Italian Group for mammography screening (GISMa)
- Since 2008: Member of the Editorial Board of the journal 'Epidemiologia e Prevenzione'
- Since 2000: Member of the Faculty of the post-doctoral School of Oncology, University of Turin
- Since 2003-2010: Member of the Anti-Tobacco Board - Piedmont Region
- Since 1993: Member of the School of Public Health, University of Turin.
- Since 1991: Member of the Faculty of the Italian School of Senology.
- Since 1989: Member of the Oncology Committee of the Piedmont Region.

EDUCATION AND TRAINING:

1999: Post graduated Specialization (Health Services and Preventive Medicine School)

1988-1991: Post graduated Medical doctorate in 'Human Oncology Pathology' (Chair of Cancer Epidemiology - University of Torino); Research fields: active collection , quality controls and analysis of data concerning cancer in children aged 0-14 , within the Piedmont Childhood Cancer Registry

1987: M.D. Degree at University of Torino, Italy.

MOTHER TONGUE: Italian

OTHER LANGUAGES English: Understanding :fluent; Listening: fluent; Writing: fluent

COMPUTER SKILLS: Competent with most Microsoft Office programs, SPSS, SAS and STATA and good Internet knowledge

REFERENCES

LG is author of several publication on her work field.

References

Morrone D, Giordano L, Artuso F, Bernardi D, Fedato C, Frigerio A, Giorgi D, Naldoni C, Severi D, Taffurelli M, Terribile D, Ventura L, Bucchi L. The professional criteria of Italian breast screening radiologists: results from a National survey comparing the programmes started in 2000-2012 versus the ones started in 1990-1999. *Ann Ist Super Sanità*, Vol 53 n.2; 163-166, 2017.

Bernardi D, Belli P, Benelli E, Brancato B, Bucchi L, Calabrese M, Carbonaro LA, Caumo F, Cavallo-Marincola B, Clauser P, Fedato C, Frigerio A, Galli V, Giordano L, Giorgi Rossi P, Golinelli P, Morrone D, Mariscotti G, Martincich L, Montemezzi S, Naldoni C, Paduos A, Panizza P, Pediconi F, Querci F, Rizzo A, Saguatti G, Tagliafico A, Trimboli RM, Zappa M, Zuiani C, Sardanelli F. Digital breast tomosynthesis (DBT): recommendations from the Italian College of Breast Radiologists (ICBR) by the Italian Society of Medical Radiology (SIRM) and the Italian Group for Mammography Screening (GISMa). *Radiol Med*. 2017 May 25. doi: 10.1007/s11547-017-0769-z. [Epub ahead of print]

Rossi PG, Giordano L. Mammography screening: please don't be vague, tell me when I should come! *Lancet Oncol*. 2017 May 15. pii: S1470-2045(17)30344-3. doi: 10.1016/S1470-2045(17)30344-3. [Epub ahead of print]

Giorgi Rossi P, Giordano L. Mammography screening: please don't be vague, tell me when I should come! *Lancet Oncology* – (publication online - May 2017)

Morrone D, Saguatti G, Benelli E, Fedato C, Frigerio A, Galli V, Giordano L, Golinelli P, Naldoni C, Paduos A, Querci F, Rizzo A, Bucchi L. Post-Treatment Follow-Up of Screen-Detected Breast Cancer Patients: A National Survey from Italy. *Breast J*. 2017 May;23(3):370-372.

Bucchi L, Belli P, Benelli E, Bernardi D, Brancato B, Calabrese M, Carbonaro LA, Caumo F, Cavallo-Marincola B, Clauser P, Fedato C, Frigerio A, Galli V, Giordano L, Golinelli P, Mariscotti G, Martincich L, Montemezzi S, Morrone D, Naldoni C, Paduos A, Panizza P, Pediconi F, Querci F, Rizzo A, Saguatti G, Tagliafico A, Trimboli RM, Zuiani C, Sardanelli F. Recommendations for breast imaging follow-up of women with a previous history of breast cancer: position paper from the Italian Group for Mammography Screening (GISMa) and the Italian College of Breast Radiologists (ICBR) by SIRM. *Radiol Med*. 2016 Dec;121(12):891-896

Morrone D, Giordano L, Artuso F, Bernardi D, Fedato C, Frigerio A, Giorgi D, Naldoni C, Saguatti G, Severi D, Taffurelli M, Terribile D, Ventura L, Bucchi L. Factors associated with breast screening radiologists' annual mammogram reading volume in Italy. *Radiol Med*. 2016 Jul;121(7):557-63

Zengarini N, Ponti A, Tomatis M, Casella D, Giordano L, Mano MP, Segnan N, Whitehead M, Costa G, Spadea T. Absence of socioeconomic inequalities in access to good-quality breast cancer treatment within a population-wide screening programme in Turin (Italy). *Eur J Cancer Prev*, 2016, Nov;25(6):538-46.

Giordano L, Segnan N, Mano MP, Gallo F, Bellisario C, Senore C. Integrating cancer screening and primary prevention: a review]. *Epidemiol Prev*. 2015 Sep-Dec;39(5-6):360-5.

Gallo F, Giubilato P, Larato C, Caprioglio A, Tomatis M, Calcagno M, Casella D, Di Leo A, Ponti A, Ronco G, Segnan N, Giordano L; Gruppo di lavoro Service. Introduction of a centralised system (Service) for collecting clinical data in cancer screening programmes in Piedmont (Northern Italy): a pre-post assessment of a hub&spoke model]. *Epidemiol Prev*. 2015 Jul-Aug;39(4):243-50.

Bucchi L, Frigerio A, Zorzi M, Fedato C, Angiolucci G, Bernardi D, Campari C, Crocetti E, Ferretti S, Giorgi D, Marchisio F, Morrone D, Naldoni C, Petrella M, Ponti A, Ravaioli A, Saguatti G, Santini D, Sassoli de Bianchi P, Serafini M, Vergini V, Giordano L. Problems, solutions, and perspectives in the evaluation of interval cancers in Italian mammography screening programmes: a position paper from the Italian group for mammography screening (GISMa). *Epidemiol Prev*. 2015 May-Jun;39(3 Suppl 1):52-57.

Castagno R, Canuti D, Petrella M, Bucchi L, Fedato C, Garena F, Giordano L. Information provided by Italian breast cancer screening programmes: a comparison between 2001 and 2014. *Epidemiol Prev*. 2015 May-Jun;39(3 Suppl 1):48-51.

Giordano L, Castagno R, Giorgi D, Piccinelli C, Ventura L, Segnan N, Zappa M. Breast cancer screening in Italy: evaluating key performance indicators for time trends and activity volumes. *Epidemiol Prev.* 2015 May-Jun;39(3 Suppl 1):30-39.

Ventura L, Giorgi D, Giordano L, Frigerio A, Mantellini P, Zappa M; Italian breast screening survey group. Mammographic breast cancer screening in Italy: 2011-2012 survey. *Epidemiol Prev.* 2015 May-Jun;39(3 Suppl 1):21-29.

Zappa M¹, Carozzi FM, Giordano L, Sassatelli R, Federici A, Zorzi M, Federici A. La diffusione dei programmi di screening in Italia, anni 2011-2012. *Epidemiol Prev.* 2015 May-Jun;39(3 Suppl 1):5-8.

Campari C, Fedato C, Iossa A, Petrelli A, Zorzi M, Anghinoni E, Bietta C, Brachini A, Brezzi S, Cogo C, Giordano L, Giorgi D, Palazzi M, Petrella M, Schivardi MR, Visioli CB, Giorgi Rossi P; GISCi Migrant Working Group. Cervical cancer screening in immigrant women in Italy: a survey on participation, cytology and histology results. *Eur J Cancer Prev.* 2015 Jul 22. [Epub ahead of print]

Giordano L, Bisanti L, Salamina G, Ancelle Park R, Sancho-Garnier H, Espinas J, Berling C, Rennert G, Castagno R, Dotti M, Jaramillo L, Segnan N; Euromed Cancer working group (Members listed at the end of the paper). The EUROMED CANCER network: state-of-art of cancer screening programmes in non-EU Mediterranean countries. *Eur J Public Health.* 2015 Jun 13. [Epub ahead of print]

Campari C, Fedato C, Petrelli A, Zorzi M, Cogo C, Caprioglio A, Gallo F, Giordano L, Domenighini S, Pasquale L, Prandi S, Zappa M, Giorgi Rossi P; GISCi Migrant Working Group. HPV prevalence and risk of pre-cancer and cancer in regular immigrants in Italy: results from HPV DNA test-based screening pilot programs. *Infect Agent Cancer.* 2015 May 7;10:14. doi: 10.1186/s13027-015-0009-x. eCollection 2015.

Coppo A, Galanti MR, Giordano L, Buscemi D, Bremberg S, Faggiano F. School policies for preventing smoking among young people. *Cochrane Database Syst Rev.* 2014 Oct 24

Foca F, Mancini S, Bucchi L, Puliti D, Zappa M, Naldoni C, Falcini F, Gambino ML, Piffer S, Sanoja Gonzalez ME, Stracci F, Zorzi M, Paci E; IMPACT Working Group.

Decreasing incidence of late-stage breast cancer after the introduction of organized mammography screening in Italy. *Cancer.* 2013 Jun 1;119(11):2022-8. doi: 10.1002/cncr.28014. Epub 2013 Mar 15.

Camilloni L, Ferroni E, Cendales BJ, Pezzarossi A, Furnari G, Borgia P, Guasticchi G, Giorgi Rossi P; Methods to increase participation in organised screening programs: a systematic review. *Methods to increase participation Working Group. BMC Public Health.* 2013 May 13;13:464. doi: 10.1186/1471-2458-13-464.

Giordano L, von Karsa L, Tomatis M, Majek O, de Wolf C, Lancucki L, Hofvind S, Nyström L, Segnan N, Ponti A; Eunice Working Group, Van Hal G, Martens P, Májek O, Danes J, von Euler-Chelpin M, Aasmaa A, Anttila A, Becker N, Péntek Z, Budai A, Má dai S, Fitzpatrick P, Mooney T, Zappa M, Ventura L, Scharpantgen A, Hofvind S, Seroczynski P, Morais A, Rodrigues V, Bento MJ, Gomes de Carvalho J, Natal C, Prieto M, Sánchez-Contador Escudero C, Zubizarreta Alberti R, Fernández Llanes SB, Ascunce N, Ederra Sanza M, Sarriguarte Irigoien G, Salas Trejo D, Ibáñez Cabanell J, Wiege M, Ohlsson G, Törnberg S, Korzeniewska M, de Wolf C, Fracheboud J, Patnick J J, Lancucki L, Ducarroz S, Suonio E. Mammographic screening programmes in Europe: organization, coverage and participation. *J Med Screen.* 2012;19 Suppl 1:72-82.

Giordano L, Cogo C, Patnick J, Paci E; Euroscreen Working Group. Communicating the balance sheet in breast cancer screening. *J Med Screen.* 2012;19 Suppl 1:67-71.

Hofvind S, Ponti A, Patnick J, Ascunce N, Njor S, Broeders M, Giordano L, Frigerio A, Törnberg S; EUNICE Project and Euroscreen Working Groups, Van Hal G, Martens P, Májek O, Danes J, von Euler-Chelpin M, Aasmaa A, Anttila A, Becker N, Péntek Z, Budai A, Má dai S, Fitzpatrick P, Mooney T, Zappa M, Ventura L, Scharpantgen A, Hofvind S, Seroczynski P, Morais A, Rodrigues V, Bento MJ, Gomes de Carvalho J, Natal C, Prieto M, Sánchez-Contador Escudero C, Zubizarreta Alberti R, Fernández Llanes SB, Ascunce N, Ederra Sanza M, Sarriguarte Irigoien G, Salas Trejo D, Ibáñez Cabanell J, Wiege M, Ohlsson G, Törnberg S, Korzeniewska M, de Wolf C, Fracheboud J, Patnick J, Lancucki L, Ducarroz S, Suonio E. False-positive results

in mammographic screening for breast cancer in Europe: a literature review and survey of service screening programmes. *J Med Screen*. 2012;19 Suppl 1:57-66. Review.

European Colorectal Cancer Screening Guidelines Working Group, von Karsa L, Patnick J, Segnan N, Atkin W, Halloran S, Lansdorp-Vogelaar I, Malila N, Minozzi S, Moss S, Quirke P, Steele RJ, Vieth M, Aabakken L, Altenhofen L, Ancelle-Park R, Antoljak N, Anttila A, Armaroli P, Arrossi S, Austoker J, Banzi R, Bellisario C, Blom J, Brenner H, Bretthauer M, Camargo Cancela M, Costamagna G, Cuzick J, Dai M, Daniel J, Dekker E, Delicata N, Ducarroz S, Erfkamp H, Espinàs JA, Faivre J, Faulds Wood L, Flugelman A, Frkovic-Grazio S, Geller B, Giordano L, Grazzini G, Green J, Hamashima C, Herrmann C, Hewitson P, Hoff G, Holten I, Jover R, Kaminski MF, Kuipers EJ, Kurtinaitis J, Lambert R, Launoy G, Lee W, Leicester R, Leja M, Lieberman D, Lignini T, Lucas E, Lynge E, Mádaí S, Marinho J, Maučec Zakotnik J, Minoli G, Monk C, Morais A, Muwonge R, Nadel M, Neamtiu L, Peris Tuser M, Pignone M, Pox C, Primic-Zakelj M, Psaila J, Rabeneck L, Ransohoff D, Rasmussen M, Regula J, Ren J, Rennert G, Rey J, Riddell RH, Risio M, Rodrigues V, Saito H, Sauvaget C, Scharpantgen A, Schmiegel W, Senore C, Siddiqi M, Sighoko D, Smith R, Smith S, Suchanek S, Suonio E, Tong W, Törnberg S, Van Cutsem E, Vignatelli L, Villain P, Voti L, Watanabe H, Watson J, Winawer S, Young G, Zaksas V, Zappa M, Valori R. European guidelines for quality assurance in colorectal cancer screening and diagnosis: overview and introduction to the full supplement publication. *Endoscopy*. 2013 Jan;45(1):51-9. doi: 10.1055/s-0032-1325997. Epub 2012 Dec 4.

Austoker J, Giordano L, Hewitson P, Villain P. European guidelines for quality assurance in colorectal cancer screening and diagnosis. First Edition--Communication. *Endoscopy*. 2012 Sep;44 Suppl 3:SE164-85. Epub 2012 Sep 25.

Giordano L, Giorgi D, Ventura L, Castagno R, Paci E, Segnan N. [Time trends of process and impact indicators in Italian breast screening programmes (2000-2010)]. *Epidemiol Prev*. 2012 Nov;36(6 Suppl 1):28-38. Italian.

Senore C, Giordano L, Bellisario C, Di Stefano F, Segnan N. Population based cancer screening programmes as a teachable moment for primary prevention interventions. A review of the literature. *Front Oncol*. 2012;2:45. Epub 2012 May 8.

380

Gorini G, Carreras G, Giordano L, Anghinoni E, Iossa A, Coppo A, Talassi F, Galavotti M, Chellini E. The Pap smear screening as an occasion for smoking cessation and physical activity counselling: effectiveness of the SPRINT randomized controlled trial. *BMC Public Health*. 2012 Sep 5;12(1):740.

Giordano L, Stefanini V, Senore C, Frigerio A, Castagno R, Marra V, Dalmaso M, Del Turco MR, Paci E, Segnan N. The impact of different communication and organizational strategies on mammography screening uptake in women aged 40-45 years. *Eur J Public Health*. 2011 Jul 11.

Charrier L, Serafini P, Giordano L, Zotti CM. Smoking habits in Italian pregnant women: Any changes after the ban? *Journal of Public Health Policy*. 2010; 31: 51-58.

Giordano L, Webster P, Anthony C, Szarewski A, Davies P, Arbyn M, Segnan N, Austoker J. Guidance on communication with women and health professionals involved in cervical cancer screening. In: Arbyn M, Anttila A, Jordan J, et al., editors *European Guidelines for Quality Assurance in Cervical Cancer Screening*. Luxembourg: Oxford Office for Official Publications of the European Communities; 2008. p. 243-66.

Giordano L, Webster P, Anthony C, Szarewski A, Davies P, Arbyn M, Segnan N, Austoker J. Improving the quality of communication in organised cervical cancer screening programmes. *Patient Education and Counselling* : Patient Educ Couns. 2008 Jul;72(1):130-6

Giordano L, Webster P, Anthony C, Szarewski A, Davies P, Arbyn M, Segnan N, Austoker J. European Commission. *European guidelines for quality assurance in cervical cancer screening - Second edition*. 243- 266. 2008.

Geller BM, Zapka J, Hofvind S S-H, Scharpantgen A, Giordano L, Ohuchi N, Ballard-Barbash R, Communicating with Women about Mammography- *J Canc Educ* 22(1) 25-31, 2007

