



TO MAGNIFICO RETTORE OF UNIVERSITA' DEGLI STUDI DI MILANO

ID CODE \_\_\_\_\_6638\_\_\_\_\_

I the undersigned asks to participate in the public selection, for qualifications and examinations, for the awarding of a type B fellowship at Dipartimento di Scienze e di Cliniche e di Comunita.

Scientist- in - charge: Prof. La Vecchia ( Project: Interaction of genomic and dietary aspects in gastric cancer risk: the global StoP project)

**LINIA PATEL**

## CURRICULUM VITAE

### PERSONAL INFORMATION

Surname	PATEL
Name	LINIA

### PRESENT OCCUPATION

Appointment	Structure
Assegno di ricerca di tipo B	Dipartimento di Scienze Cliniche e di Comunità, Università Degli Studi di Milano

### EDUCATION AND TRAINING

Degree	Course of studies	University	year of achievement of the degree
Degree	Nutrition & Dietetics	University of Capetown	2005
Specialization			
PhD	Epidemiology, Environment and Public Health	Università Degli Studi di Milano	2021
Master	Nutrition	Kings College London	2007
Degree of medical specialization			
Degree of European specialization			
Other			



## REGISTRATION IN PROFESSIONAL ASSOCIATIONS

Date registration	of	Association	City
2007- OGGI		Health Professionals Council UK	London, UK

## FOREIGN LANGUAGES

Languages	level of knowledge
English	Mother tongue
Italian	B1

## AWARDS, ACKNOWLEDGEMENTS, SCHOLARSHIPS

Year	Description of award
2022	Awarded 'bando di concorso' as a Post Doctorate Researcher – Type B
2021	Awarded 'bando di concorso' as a Post Doctorate Researcher – Type B
2020	Awarded 'bando di concorso' as a Post Doctorate Researcher – Type B
2017	Corperformance PHD Scholarship
2006	Beit Trust Scholarship
2004	Rhodes Scholarship

## TRAINING OR RESEARCH ACTIVITY

Description of activity
2022 – DATE: <b>Assegno di ricerca di tipo B</b> . Project title: "A global collaborative re-analysis of gastric cancer data: advancing etiology and prevention of gastric cancer". Dipartimento di Scienze Cliniche e di Comunità, Università Degli Studi di Milano.
2021 – 2022: <b>Assegno di ricerca di tipo B</b> . Project title: "An integrated precision medicine approach to malignant mesothelioma: from mutation load to epidemiology and therapy (PRIMATE)", Dipartimento di Scienze Cliniche e di Comunità, Università Degli Studi di Milano.
<b>2020- 2021: Assegno di ricerca di tipo B</b> . Project title: "Modelling, interpretation and forecasting of cancer mortality: a global perspective of activities". Dipartimento di Scienze Cliniche e di Comunità, Università Degli Studi di Milano.
<b>2017- 2020: PhD. Thesis title:</b> "Diet inequality and chronic disease outcome". Dipartimento di Scienze Cliniche e di Comunità, Università Degli Studi di Milano.



## PROJECT ACTIVITY

Year	Project
2022- DATE	<p><b>Project title:</b> “A global collaborative re-analysis of gastric cancer data: advancing etiology and prevention of gastric cancer.”</p> <p><b>Place of research:</b> Dipartimento di Scienze Cliniche e di Comunità, Università Degli Studi di Milano.</p> <p><i>Principle activities:</i></p> <ol style="list-style-type: none"><li>1) Conducted comprehensive literature reviews of nutritional reviews on the aetiology of gastric cancer</li><li>2) Analysed and interpreted temporal trends in lifestyle factors, disease prevalence, progression and intervention strategies and the role of sustainable diets in gastric cancer.</li><li>3) Preparation and revision of manuscripts for submission into scientific journals.</li></ol>
2021 -2022	<p><b>Project title:</b> “An integrated precision medicine approach to malignant mesothelioma: from mutation load to epidemiology therapy.”</p> <p><b>Place of research:</b> Dipartimento di Scienze Cliniche e di Comunità, Università Degli Studi di Milano.</p> <p><i>Principle activities:</i></p> <ol style="list-style-type: none"><li>1) Literature review of nutritional epidemiology and risk factor for malignant mesotheliomas and various other cancers.</li><li>2) Analysis and interpretation of the trends in time of lifestyle risk factors, prevalence, progression of disease and intervention strategies.</li><li>3) Preparation and revision of manuscripts for submission into scientific journals.</li></ol>
2020-2021	<p><b>Project title:</b> “Modelling, interpretation and forecasting of cancer mortality: a global perspective of activities.”</p> <p><b>Place of research:</b> Dipartimento di Scienze Cliniche e di Comunità, Università Degli Studi di Milano.</p> <p><i>Principle activities:</i></p> <ol style="list-style-type: none"><li>1) Literature review of nutritional epidemiology and risk factor for tumours for a variety of cancers;</li><li>2) Analysis and interpretation of the trends in time of risk factors and cancer prevalence;</li><li>3) Preparation and revision of manuscripts for submission into scientific journals.</li></ol>
2018 -2020	<p><b>Project title:</b> “Diet inequality and chronic disease outcome”.</p> <p><b>Place of research:</b> Dipartimento di Scienze Cliniche e di Comunità, Università Degli Studi di Milano.</p> <p><i>Principle activities:</i></p> <ol style="list-style-type: none"><li>1) Literature review on the role of income and education on chronic disease outcomes;</li><li>2) Data cleaning and analysing data from the National Nutrition and Dietary Survey, UK;</li><li>3) Analysis and interpretation of the results;</li><li>4) Conceptualising ideas for publication and writing research reports for publication within scientific journals.</li></ol>
2018-2019	<p><b>Project title:</b> “Dietary Patterns Systematic Review”.</p> <p><b>Place of research:</b> Dipartimento di Scienze Cliniche e di Comunità, Università Degli Studi di Milano</p> <p><i>Principle activities:</i></p> <ol style="list-style-type: none"><li>1) Conducting a review of the literature on the patterns used to assess diet, rationale, strengths and weaknesses and assessment criteria;</li><li>2) Coordinating the data capturing for the review;</li><li>3) Assisted writing and editing the scientific review for publication.</li></ol>



## PATENTS

Patent

## CONGRESSES AND SEMINARS

Data	Title	Place
08/03/ 2023	The role of lifestyle in Breast Cancer prevention	Breast Cancer Charity, UK
20/06/2022	Is food medicine?	Nutrition Society Congress, UK
01/06/2021	Low carbohydrate diets and Type 2 Diabetes. How low can you go?	Faculty of Podiatric Surgery Conference, UK
22/10/2019	Low calorie sweeteners in Public Health	13 <sup>th</sup> European Nutrition Conference, Dublin

## PUBLICATIONS

<b>Books</b>
N/A

Journal Publication
1) González P, Compañ-Gabucio S, Laura-María T, Laura O, García-de-la-Hera M; Collatuzzo G; Negri E; Pelucchi C; Rota M; López-Carrillo L; Lunet N; Morais S ; Ward M; Martín Sánchez V; Lozano-Lora M; Malekzadeh R ; Pakseresht M ; Hernández-Ramírez R; Bonzi R; Patel, L, López-Cervantes M ; Rabkin, C. ; Tsugane S; Hidaka A ; Trichopoulou A, ; Karakatsani A; Camargo, M. Constanza C, Maria P; Zhang Z, La Vecchia C; Boffetta P; Vioque J.The protective effect of dietary folate intake on gastric cancer is modified by alcohol consumption: a pooled analysis of the StoP Consortium. Under Review
2) Marino M, Mignozzi S, Michels K, Cintolo M, Penagini R, Gargari G, Ciafardini C, Ferraroni, Patel L, Del bo C, Leone P, Airoidi A, Vecchi M, Bonzi R, Oreggiaa B, Carnevali V, Mutignani M, Guglielmetti, Riso P, La Vecchia C, Rossi M. (2023). Serum zonulin: novelinsights into colorectal cancer. <i>Under Review</i>
3) Federica Ti, Andrea S, Pira E, Cavallo D, Patel L, Mensi C, La Vecchia C, Negri E. (2023). Occupational asbestos exposure and ovarian cancer: updated systematic review. <i>Occupational Medicine.XX.1-9</i>
4) Di Maso M, Bravi F, Polesel J, Patel L, La Vecchia C, Ferraroni M. (2023). A novel approach to assess human dietary diversity: A development of the nutrition functional diversity indicator. <i>Frontiers.103389</i>
5) Patel L, La vecchia C, Negri E, Mignozzi S, Augustin L, Levi F, Serraino D, Giacosa A, Alicandro G.(2022). Legume intake and cancer risk in a network of case-control studies. <i>European Journal of Clinical Nutrition.2.14</i>
6) Patel L, La Vecchia C, Alicandro G, (2022). Serum vitamin D levels and cardiometabolic risk factors in the UK population. <i>J Hum Nutr Diet.1-12</i>
7) Santucci C, Patel L, Malvezzi M, Wojtyla C, La Vecchia C, Negri E, Bertuccio P. (2022). Persisting cancer mortality gap between western and eastern Europe. <i>European J of Cancer.10-1016</i>



8) Prete M, Luzzetti A, Augustin L, Porciello G, Montagnese C, Calabrese I, Ballarin G, Coluccia S, Patel L, Vitale S, Palumbo E, Celentano E, La Vecchia C, Crispo A. (2021). Changes in lifestyle and dietary habits during COVID-19 lockdown. <i>Nutrients</i> , 13(6),1923
9) Patel L, Bertuccio P, Alicandro G, La Vecchia C. (2021). Educational inequality in the dietary approach to stop hypertension (DASH) diet in the UK: evaluating the mediating role of income. <i>Br J of Nutr.</i> 10-1017
10) Patel L, Alicandro G, La Vecchia C (2020). Dietary approach to stop hypertension (DASH) diet and associated socioeconomic inequalities in the United Kingdom. <i>Br J Nutr</i> , 1-24. – <b>AWARDED UK NUTRITION SOCIETY PAPER OF THE MONTH JUNE 2020.</b>
11) Edefonti V, De Vito R, Dalmartello M, Patel L, Salvatori A, Ferraroni M. (2019). Reproducibility and validity of a posteriori dietary patterns: a systematic review. <i>Advances in Nutrition.</i> 11,293-326
12) Edefonti V, De Vito R, Salvatori A, Bravi F, Patel L, Dalmartello M Ferraroni M. (2019). Reproducibility of A Posteriori Dietary Patterns Across Time and Studies. A scoping review. <i>Advances in Nutrition.</i> 032
13) Patel, L.; Alicandro, G.; La Vecchia, C. (2018). Low-Calorie Beverage Consumption, Diet Quality and Cardiometabolic Risk Factors in British Adults. <i>Nutrients</i> , 10

## CONGRESS PROCEEDINGS

Date	Title	Place
01/06/2022	Low carbohydrate diets and Type 2 Diabetes. How low can you go?	Faculty of Podiatric Surgery Conference, UK
22/10/2012	Low calorie sweeteners in Public Health	13 <sup>th</sup> European Nutrition Conference, Dublin

## OTHER INFORMATION

Involved in various other publications for health professional press. On the editorial panel for the official British Dietetic Association (BDA) Consumer magazine. As an official spokesperson for the BDA involved in writing evidence-based articles for health professional press and consumer press. As a nutrition expert regularly asked to speak on national tv channels on evidence-based nutrition and public health matters.
Working as a Registered Dietitian since 2006 in a variety of settings, including Public Health. Led on and supported the strategic development, commissioning, delivery, performance, management and evaluation of public health programmes and services. Areas of focus have included: Islington’s Food Strategy, Cancer prevention campaigns, Stop Smoking Services, Children and Adult weight management services, Exercise on Referral Schemes, Vitamin Supplementation programmes, Food Poverty programmes

Declarations given in the present curriculum must be considered released according to art. 46 and 47 of DPR n. 445/2000.

The present curriculum does not contain confidential and legal information according to art. 4, paragraph 1, points d) and e) of D.Lgs. 30.06.2003 n. 196.

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