

PERSONAL INFORMATION

Maddalena Illario

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Sex Female | Date of birth 22/01/1967 | Nationality Italian

WORK EXPERIENCE

01/07/2021 to Date

Associate Professor

Federico II University of Naples – Department of Public Health

Promote the study and research with particular reference to the following topics: public and environmental health, clinical and occupational medicine, diagnostics, surgery, nephrology and normal and pathological anatomy. Promotion and management of national and international collaborative projects and innovative procurements in health sector, including digital solutions and technologies and enabling the implementation of innovative welfare models to support the strategies of the European Innovation Partnership on Active and Healthy Aging (EIP on AHA).

Business or sector Education, Research, Healthcare

2021 to Date

Expert for the European Commission

Evaluation of project proposals for European calls, and for periodic reviews of financed projects.

Business or sector Research, Health innovation, Digital solutions, chronic diseases

06/12/2022 to Date

Head of Health Innovation for Lifestyles and Integrated Care for Chronic Diseases Unit

Federico II University Hospital

Develop, test and validate innovative approaches for disease prevention and health promotion; customise and integrate such approaches with chronic diseases, with a specific focus on complex health needs. Identify complementary training and education gaps to accelerate the transfer and adoption of such innovative approaches.

Business sector: Internationalization, Project Management, Interdisciplinary Research, Healthcare

01/08/2020 to 06/12/2022

Head of Research and Development Unit

Federico II University Hospital

Participation and management of specific projects at regional, national and international level. Design and testing of innovative ICT systems, customized on the Hospital's needs. Management of EU-funded projects on Frailty prevention. Identification of the translational research themes of interest for the Federico II University Hospital. Identification and implementation of HTA procedures targeted to the Hospital's needs. Participation in regional, national and international working groups. Planning and implementation of dissemination and networking events

Business or sector Internationalization, Project Management, Research, Healthcare.

15/12/2016 to 31/07/2020

Head of Health Innovation Division

Campania Region, General Directorate for Health Protection and Coordination of Regional Health System

Promotion and management of regional, national and international collaborative projects and innovative procurements in health sector, funded and/or co-funded by the European Commission, including digital solutions and technologies and enabling the implementation of innovative welfare models to support the strategies and action plans of the European Innovation Partnership on Active and Healthy Aging (EIP on AHA)

Business or sector Public Body – Healthcare Policies

01/05/2015 to Date

Promoter (expert) A3 Action Group on Lifespan Health Promotion & Prevention of age related frailty and disease"

European Commission

Coordination of the Action Group (300 members), Chairing in International meetings and working group in the context of Frailty Prevention. Enrollement of new stakeholders in the European Innovation Partnership on Active and Healthy Aging (EIP on AHA). Promotion of synergies between A3 Action Group members and other Action groups of the EIP on AHA.

Business or sector European Policies

01/01/2018 to Date

Co-chair

EIP on AHA Reference Sites Collaborative Network

Coordination of projects and initiatives for scaling up of good practices among Reference Sites of the EIP on AHA, stimulating synergies and twinnings. Promote the dissemination of evidence-based good practice in Health and Care strategies and policies and service delivery models emerged from the network.

Business or sector European Policies

01/01/2018 to 01/08/2020

Regional referent of Italian Ministry of Health Network for Internationalisation (PROMIS)

Campania Region

Promote the dissemination on the national territory of the EU policies and the possibilities to access to the European programs for research and innovation. Support the participation of the Italian Regions in the decision-making process of the European Union in the fields of health and medical research; stimulate the participation of Italian regions in the health policies of the World Health Organization and other international agencies. stimulate an international comparison to enhance awareness, experience and management efficiency of national social-health structures. Organize coordinated and competitive participation in European calls in the context of Health. Supporting the integration of different policies from a European and international level. Coordination of the local health authorities and hospitals referents of the Campania Region.

01/10/2013 to Date	<p>Business or sector European Policies <i>Coordinator of Campania Reference Site for the European Innovation Partnership on Active and Healthy Aging.(Del. N ° 622 of 11/13/12).</i> Campania Region Involvement of local-regional stakeholders in the definition of the European and regional strategic policies on demographic change; Participation in the EIP-AHA working groups of the European Commission; Institutional Communication and sharing of good practices; Processing statistical and descriptive reports on Campania health system; Participation, conferences, seminars and networking meetings.</p>
01/02/2010 to 14/12/ 2016	<p>Business or sector European Policies <i>Head of Research and Development Unit</i> Federico II University Hospital, Via Pansini, 5 – 80131, Napoli Participation and management of specific projects at regional, national and international level. Design and testing of innovative ICT systems, customized on the Hospital's needs. Management of EU-funded projects on Frailty prevention. Identification of the translational research themes of interest for the Federico II University Hospital. Identification and implementation of HTA procedures targeted to the Hospital's needs. Participation in regional, national and international working groups. Planning and implementation of dissemination and networking events.</p>
1/11/2009 to 30/11/2016	<p>Business or sector Internationalization, Project Management, Research, Healthcare <i>Assistant Professor</i> Federico II University Medical School, Department of Translational Medical Sciences Teaching Activities</p>
October 2012	<p>Business or sector Education <i>Lecturer on the course "Health Technology Assessment (HTA) and economic evaluations at Campania Region Health Care Agencies and Hospitals".</i> Campania Region, Healthcare Departement. Centro Direzionale Isola C3, Napoli, Italia Teaching Activities</p>
June 22-26, 2015	<p>Business or sector Education, Healthcare <i>Lecturer</i> XI EAMA Advanced Postgraduate Course in Geriatrics Session 2: Evidence-Based Medicine in Geriatrics Ávila, Spain. EAMA Teaching Activities</p>
2023 to date	<p>Business or sector Education, Healthcare <i>Lecturer at Federico II Nursing School, and at Obstetrician School</i> Federico II University Medical School, Department of Public Health</p>
2013 to Date	<p>Business or sector Education, Healthcare <i>Lecturer on the Master Course in Healthcare Management</i> Federico II University Medical School, Department of Translational Medical Sciences Teaching Activities</p>
2013-2014	<p>Business or sector Education, Healthcare <i>Lecturer on PhD Course(88879-15) in Translational Medical Sciences and Active and Healthy Ageing</i> Faculty of Medical School, Salerno University Teaching Activities</p>
2014 to Date	<p>Business or sector Education <i>Lecturer on the Master Course in Enterprises and Healthcare Organization Management</i> Faculty of Medical School, Salerno University Teaching Activities</p>
2012 to Date	<p>Business or sector Education <i>Lecturer of General Patology on the Master Course in Technical Healthcare Professions</i> Cellular and Molecular Biology and Pathology Departement of Federico II University. Teaching Activities</p>
July 2012	<p>Business or sector Education <i>Lecturer on the Master Course for the Research and Innovation of Medical Sciences "Translational Medicine".</i> Salerno University Teaching Activities</p>
June 2001 – November 2009	<p>Business or sector Education <i>Researcher</i> Cellular and Molecular Biology and Pathology Departement of Federico II University Researcher</p>
May 1996- August 1999	<p>Business or sector Research, Healthcare <i>Associated Research Scientists</i> Duke University Medical Center, Anthony Means Laboratory, Department of Pharmacology and Cancer Biology, Durham, North Carolina, USA Researcher Business or sector Biomedical Research</p>

EDUCATION AND TRAINING

December 2001	PhD in "Biology and Cellular and Molecular Pathology (XII Cycle)" University of Naples Federico II	
1991 – 1996	European Specialization Degree in Endocrinology and Metabolic Diseases University of Naples Federico II	50/50 cum Laude
July 1991	Degree in Medicine and Surgery University of Naples Federico II	110/110 cum Laude
July 1985	High school diploma Liceo Scientifico F. Silvestri, Portici, Napoli	60/60

PERSONAL SKILLS

Mother tongue(s) Italian

Other language(s)

UNDERSTANDING

SPEAKING

WRITING

Listening

Reading

Spoken interaction

Spoken production

English

C2

C2

C2

C2

C2

TOEFL (Test of English as a Foreign Language)

Levels: A1/A2: Basic user - B1/B2: Independent user - C1/C2 Proficient user
[Common European Framework of Reference for Languages](#)

Organisational / managerial skills

▪ Excellent capacity to work in multicultural environments, developed also through international working experiences. Excellent communicative skills and training in team work and leadership

Job-related skills

Good quality control process management; Many years of experience in project management, scientific research and research groups

Digital skills

SELF-ASSESSMENT

Information processing

Communication

Content creation

Safety

Problem solving

Proficient user

Proficient user

Proficient user

Basic user

Proficient user

Levels: Basic user - Independent user - Proficient user
[Digital competences - Self-assessment grid](#)

▪ Skilled in use of Microsoft Office™ tools (Word™, Excel™ and PowerPoint™); Basic knowledge of graphic design softwares (Adobe Illustrator™, PhotoShop™)

Driving licence

Class B

ADDITIONAL INFORMATION

AWARDS, PRIZES AND ASSIGNMENTS

Date 2004

Project Pfizer Doxazosin Award

Organisation Pfizer

Date 1998

Project Scholarship CNR - NATO for Biotechnology and Molecular Biology

Organisation CNR - NATO

Date 1996-1997

Project Fulbright Scholarship - Commission for Cultural Exchange between Italy and the United States

Organisation The U.S.-Italy Fulbright Commission

PROJECTS

1. **mHealthHUB** - European Mobile Health HUB – Call for Tender EC/WHO/ITU
2. **Dialogic-work** - Dialogic approach to integrate multi-professional work in educational, health and social sectors. Training of governance groups and tutors – Erasmus+
3. **RaDAR** - Rapid Detection and control system for Antimicrobial Resistance - COSME
4. **iProcureSecurity PCP** - Pre-Commercial Procurement of Innovative Triage Management Systems Strengthening Resilience and Interoperability of Emergency Medical Services – H2020
5. **VR2CARE** - 3D Community Aware Virtual Spaces as Smart Living Environments for Physical Activity and Rehabilitation – H2020
6. **TIQUE** - InnovaTive care services, enhanced with technology, to deliver QUick rEsponses for individuals with advanced heart failure and complex care needs through integrated care – H2020 Pre Commercial Procurement
7. **INCAREHEART** - Pre-commercial Procurement of innovative ICT-enabled integrated care solutions to advance multidisciplinary health and care for patients with chronic heart failure – H2020 Pre Commercial Procurement
8. **PERSSILAA** - PERsonalised ICT Supported Service for Independent Living and Active Ageing – FP7
9. **SIMPATY** - Stimulating Innovation Management of Polypharmacy and Adherence in The Elderly – 3HP
10. **SUNFRAIL** - Reference Sites Network for Prevention and Care of Frailty and Chronic Conditions in community dwelling persons of EU Countries – 3HP
11. **PROEMPOWER** - Procuring innovative ICT for patient empowerment and self-management of type 2 diabetes mellitus – H2020 Pre Commercial Procurement
12. **WE4AHA** - Widening the support for large scale uptake of Digital Innovation for Active and Healthy Ageing – H2020 CSA
13. **ADVANTAGE** - “Managing Frailty. A comprehensive approach to promote a disability-free advanced age in Europe: the ADVANTAGE initiative – 3HP Joint Action
14. **VIGOUR** - Evidence-based Guidance to Scale-up Integrated Care in Europe – 3HP
15. **HSMonitor** – Pre-commercial Procurement of innovative ICT-enabled monitoring to improve health status and optimise hypertension care – H2020 Pre Commercial Procurement
16. **eCARE** - Digital solutions supporting continuum of care for frailty prevention in old adults, Pre Commercial Procurement – H2020 Pre Commercial Procurement
17. **UNICOM** - Up-scaling the global univocal identification of medicines – H2020
18. **MULTIPLAT_AGE** - “The ICT based integrated care of chronic multimorbid patients at their home – EASYDOM” – Bando Ricerca Finalizzata (Italian Ministry of Health)
19. **NET4Age-friendly** - International interdisciplinary network on health and wellbeing in an age-friendly digital world, to promote social inclusion, independent living and active and healthy ageing in society - COST Action
20. **SILVER SURFER** - Strengthening hospital service offer through innovative, integrated person-centered approaches – Recovery and Resilience National Plan (Italian Ministry of Health)
21. **LSH-DH** - Hub Life Science on Digital Health e Medicina di Prossimità - Piano Complementare al PNRR (Italian Ministry of Health)
22. **Building AHA** - Building Living Spaces and Smart Services to Support Active and Healthy Ageing – Piano Operativo Salute (Italian Ministry of Health)

PUBLICATIONS Author of more than 120 publications
 Total number of citations (Scopus): 2868
 H index (Scopus): 32
 ORCID: 0000-0001-9834-6517

Publications related to the application:

1. De Luca V, Tramontano G, Riccio L, Trama U, Buono P, Losasso M, Bracale UM, Annuzzi G, Zampetti R, Cacciatore F, Vallefucio G, Lombardi A, Marro A, Melone MAB, Ponsiglione C, Chiusano ML, Bracale G, Cafiero G, Crudeli A, Vecchione C, Tagliatalata M, Tramontano D, Iaccarino G, Triassi M, Roller-Wirnsberger R, Bousquet J, Illario M. "One Health" Approach for Health Innovation and Active Aging in Campania (Italy). *Front Public Health*. 2021 May 11;9:658959. doi: 10.3389/fpubh.2021.658959. PMID: 34046390; PMCID: PMC8144456.
2. De Luca V, Lazic V, Birov S, Piesche K, Beyhan O, Pengo MF, Melgara M, Sherman MH, Lijja M, Balenovic A, Parati G, Triassi M, Izzo R, Iaccarino G, Illario M. Digitally Enabled Health Service for the Integrated Management of Hypertension: A Participatory User-Centred Design Process. *Int J Environ Res Public Health*. 2021 Nov 26;18(23):12442. doi: 10.3390/ijerph182312442. PMID: 34886167; PMCID: PMC8656774.
3. Patalano R, De Luca V, Vogt J, Birov S, Giovannelli L, Carruba G, Pivonello C, Stroetmann V, Triassi M, Colao A, Illario M. An Innovative Approach to Designing Digital Health Solutions Addressing the Unmet Needs of Obese Patients in Europe. *Int J Environ Res Public Health*. 2021 Jan 12;18(2):579. doi: 10.3390/ijerph18020579. PMID: 33445561; PMCID: PMC7826628.
4. Illario M, De Luca V, Onorato G, Tramontano G, Carriazo AM, Roller-Wirnsberger RE, Apostolo J, Eklund P, Goswami N, Iaccarino G, Triassi M, Farrell J, Bousquet J. Interactions Between EIP on AHA Reference Sites and Action Groups to Foster Digital Innovation of Health and Care in European Regions. *Clin Interv Aging*. 2022 Apr 2;17:343-358. doi: 10.2147/CIA.S323723. PMID: 35400996; PMCID: PMC8985824.
5. Sezgin D, O'Donovan M, Woo J, Bandeen-Roche K, Liotta G, Fairhall N, Rodríguez-Laso A, Apóstolo J, Clarnette R, Holland C, Roller-Wirnsberger R, Illario M, Mañas LR, Vollenbroek-Hutten M, Doğu BB, Balci C, Pernas FO, Paul C, Ahern E, Romero-Ortuno R, Molloy W, Cooney MT, O'Shea D, Cooke J, Lang D, Hendry A, Kennelly S, Rockwood K, Clegg A, Liew A, O'Caomh R. Early identification of frailty: Developing an international delphi consensus on pre-frailty. *Arch Gerontol Geriatr*. 2022 Mar-Apr;99:104586. doi: 10.1016/j.archger.2021.104586. Epub 2021 Nov 20. PMID: 34896797.
6. Winters M, Wagner V, Patalano R, Lindner S, Alvino S, Roller-Wirnsberger R, Müller-Riedlhuber H, Pais S, Borriello M, Farrel J, Vlaemynck G, van Gemst M, Geurden B, Van den Wijngaert L, Goossens E, Illario M, Herzog C. Chefs in Future Integrated Healthcare - Current State and Innovation Needs: A First Overview of the NECTAR Project (aN Eu Curriculum for Chef gasTro-Engineering in Primary Food Care). *Int J Integr Care*. 2022 Apr 19;22(2):7. doi: 10.5334/ijic.6436. PMID: 35530432; PMCID: PMC9029681.
7. Tziraki C, Grimes C, Ventura F, O'Caomh R, Santana S, Zavagli V, Varani S, Tramontano D, Apóstolo J, Geurden B, De Luca V, Tramontano G, Romano MR, Anastasaki M, Lionis C, Rodríguez-Acuña R, Capelas ML, Dos Santos Afonso T, Molloy DW, Liotta G, Iaccarino G, Triassi M, Eklund P, Roller-Wirnsberger R, Illario M. Rethinking palliative care in a public health context: addressing the needs of persons with non-communicable chronic diseases. *Prim Health Care Res Dev*. 2020 Sep 15;21:e32. doi: 10.1017/S1463423620000328. PMID: 32928334; PMCID: PMC7503185
8. Lindner S, Kubitschke L, Lionis C, Anastasaki M, Kirchmayer U, Giacomini S, De Luca V, Iaccarino G, Illario M, Maddalena A, Maritati A, Conforti D, Roba I, Musian D, Cano A, Granell M, Carriazo AM, Lama CM, Rodríguez S, Guligowska A, Kostka T, Konijnendijk A, Vitullo M, García-Rudolph A, Solana Sánchez J, Maggio M, Liotta G, Tziraki C and Roller-Wirnsberger R. Can Integrated Care Help in Meeting the Challenges Posed on Our Health Care Systems by COVID-19? Some Preliminary Lessons Learned from the European VIGOUR Project. *International Journal of Integrated Care*. 2020; 20(4): 4, 1-5. DOI: <https://doi.org/10.5334/ijic.5596>
9. Liotta G, Ussai S, Illario M, O'Caomh R, Cano A, Holland C, Roller-Wirnsberger R, Capanna A, Grecuccio C, Ferraro M, Paradiso F, Ambrosone C, Morucci L, Scarcella P, De Luca V, Palombi L. Frailty as the Future Core Business of Public Health: Report of the Activities of the A3 Action Group of the European Innovation Partnership on Active and Healthy Ageing (EIP on AHA). *Int. J. Environ. Res. Public Health* 2018, 15, 2843; doi:10.3390/ijerph15122843
10. M Illario , V De Luca, G Tramontano, E Menditto, G Iaccarino, L Bertorello, E Palummeri, V Romano, G Moda, M Maggio, M Barbolini, L Leonardini and A Addis for the Italian EIP-AHA Working Group. The Italian reference sites of the European Innovation Partnership on Active and Healthy Ageing: Progetto Mattone Internazionale as an enabling factor. *Ann Ist Super Sanità* 2017 | Vol. 53, No. 1: 60-69

Naples, October 4th, 2022

Signature



In compliance with the Italian legislative Decree no. 196 dated 30/06/2003, I hereby authorize you to use and process my personal details contained in this document.