### **PERSONAL INFORMATION**

## VALENTINA GIANFRATE



DEPARTMENT OF ARCHITECTURE, viale del Risorgimento 2, Bologna, 40136, Italy

**L** 051 209 3155 📓 3498701459

https://www.unibo.it/sitoweb/valentina.gianfrate/

Sex F | Date of birth 22/05/1978 | Nationality ITALIAN

Enterprise	University	EPR
☐ Management Level	☐ Full professor	☐ Research Director and 1st level Technologist / First Researcher and 2nd level Technologist
☐ Mid-Management Level	☐ Associate Professor	☐ Level III Researcher and Technologist
☐ Employee / worker level	☐ Researcher and Technologist of IV, V, VI and VII level / Technical collaborator	☐ Researcher and Technologist of IV, V, VI and VII level / Technical collaborator

#### WORK EXPERIENCE

Priority areas of research are related to responsible innovation and accessible design. She is involved in international design and competitive projects.

She has been involved in 6 EU research projects:

She has been involved in several third parties researches expecially connected to public services.

She is supervisor of the Center for Interaction with Cultural and Creative Industries https://site.unibo.it/cricc/en Author or co-author of more than 60 scientific publications.

Member of the Editorial Committee of DiiD Journal.

She has participated as a speaker at more than 25 international and national events organized by associations of recognized scientific validity.

From 17-07-2021

## Associate Professor (fixed-term)

University of Bologna, Department of Architecture (https://da.unibo.it/) (Italy)

From 2018 to 16-07-2021

### Senior Researcher

## RESEARCH EXPERIENCE

2017-2020

Member of the Research Unit of the Department of Architecture of H2020 project ROCK - Regeneration and Optimization of Cultural heritage in creative and Knowledge citieshttps://rockproject.eu

2021-ongoing

Member of the Research Unit of the Department of Architecture of H2020 project *4C*H Competence Centre for the Conservation of Cultural Heritage, SC6 Transformations. <a href="https://www.4ch-project.eu/about/">https://www.4ch-project.eu/about/</a>

2021-ongoing

Member of the Research Unit of the Department of Architecture of H2020 project GRETA (GReen Energy Transition Actions) in the framework of the SC5 Axis Climate, Resilient Future, Secure Clean efficient energy. https://projectgreta.eu

2022-ongoing

Member of the Research Group of the Department of Architecture within the Project CLIMAX-PO CLIMate Adaptation for the PO river basin district just funded under the LIFE-2021-STRAT-CLIMA program

2022-ongoing

Member of the Research Group of the Department of Architecture within the Project **CIRCES Circular design: Skills for future people**, just funded under the Erasmus+ KA220-VET - Cooperation partnerships in vocational education and training

### **ACADEMIC TEACHING:**

2009-2013 2015-2018 Lecturer at the Single Cycle Degree in Architecture at the University of Florence (IT) Lecturer from 2015 to 2018 at Single Cycle Degree in Architecture at the University of Bologna (IT)

## Since 2018-on going

- Advanced Design Master Degree Course of Product-Service Design Laboratory
- Advanced Design Master Degree- Course of Services and Products for the Community and the Citizen
- Industrial Design First Cycle Degree Communication and Prototyping Laboratory
- Industrial Design First Cycle Degree Final Synthesis Studio in Product Developement Processes

2019-2020

First level Master in "Innovation in Extended Reality" University of Bologna (edition 2019/20 and 2021/22). Role: professor.

2021-ongoing

First level Master in "Sustainability Transition Management" Bologna Business School (edition 2020/21 and 2021/22). Role: Professor

2018-ongoing

Member of the PhD board in "Architecture and Design Cultures", University of Bologna, Italy. (coordinator prof. Annalisa Trentin).

#### MEMBERSHIP:

- Member of CPCL Agency (Agency of Creative Practices in Cities and Landscape)
- Member of SID (Italian Society of Design)
- CIRI ICT of the University of Bologna ( https://centri.unibo.it/edilizia-costruzioni/it/ https://centri.unibo.it/ict-tecnologie-informazione/it), Member of the research group.
- Member of the Una Europa Alliance Task Force for the Cultural and Creative Industries
- From 2020 Supervisor of strategic projects of the Research Centre for Interaction with Cultural and Creative Industries (C.R.I.C.C.) of the University of Bologna. The centre aims to strengthen the regional production system in the CCI sector by integrating research, digital and enabling technologies. https://site.unibo.it/cricc/it
- Member of the Latin Network of Design as a Process.

## INTERNATIONAL RESEARCH&EDUCATION EXPERTISE:

2021

- Member of the Coordination group of the International Winter School: Design for Responsible Innovation https://adu.unibo.it/winterschool/ financed by the Call of International Agreement of the University of Bologna 2019. Cooperation with TEC Monterrey Mexico and PUC of Santiago of Chile

2022

- Coordinator of the International workshop: FRONTIER. Frontier design innovation and traditional craft, financed by the Call of International Agreement of the University of Bologna 2021. Cooperation with UNAL of Cali Colombia and UNISINOS Brazil.

Since 2020

- Supervisors of strategic Projects at Center for Interaction with Cultural and Creative Industries (C.R.I.C.C.) https://site.unibo.it/cricc/en

Since 2020

- UNIBO representative and Member of the International Task Force of the ICC Group within the Alliance Una Europa. https://www.una-europa.eu

## PARTICIPATION IN OTHER EIT KIC

Three editions' experience in the organization and as Thematic coach for the Climate Kic Summer Schools:

2018 Topic: Urban Transition https://www.climate-kic.org/news/turn-research-practice-catapult-phd-summerschools/

2016 Topic: "SMART SOLUTIONS FOR THE URBAN METROPOLE: Urban Metabolism and Water Management" http://www.sitda.net/downloads/comunicati infostampa/SummerSchool%20UniBo.pdf;

Topic: "DESIGN FOR ADAPTATION: Resilient Urban Communities" https://www.climate-kic.org/events/phdsummer-school-2015-design-for-adaptation-resilient-urban-communities/)

## INITIATIVES

2015

# MULTILEVEL EDUCATIONAL PROGRAMS DEVELOPMENT:

2022-Ongoing

- Scientific responsibility and coordination of the project "Urban Gamers Lab" to develop game thinking skills for high school students and University students. Project financed by the Municipality of Cesena (IT) https://sites.google.com/view/urban-gamers-lab/home

- Scientific responsibility and coordination of the project: Data Challenge: Young People and gender culture" to develop digital skills for high school students and University Students. Project financed by the Municipality of

2022-Ongoing Bologna https://sites.google.com/view/data-challenge/home-page

- Organization and coordination of PhD International Workshops:

 $BOND\ Collaborative\ Project\ Bologna-Bogot\`{a}\ http://artes.bogota.unal.edu.co/cdm/notas/workshop-bolonia$ 

2019-2021 The new Spaces of the Common. Spatial, Political and Aesthetic Models of "Making"

https://da.unibo.it/it/eventi/research-workshop

Transient memories <a href="https://phd.unibo.it/architettura/it/agenda/transient-memories-l-architettura-della-memoria">https://phd.unibo.it/architettura/it/agenda/transient-memories-l-architettura-della-memoria</a>)

# ORGANIZATION OF NATIONAL AND INTERNATIONAL EVENTS LINKED TO

CCSI:

October 2019

June 2022 Member of the INTERNATIONAL ORGANIZING COMMITTEE of the 8th International Forum of Design as a Process: Disrupting Geographies in the Design World <a href="https://www.forumdesignprocess.org/dgdw22/">https://www.forumdesignprocess.org/dgdw22/</a>

October 2020 Organization Committee of the Virtual Conference: *Open Knowledge Week "Cultural Heritage Leading Urban Futures"* Coordinamento e organizzazione <a href="https://rockproject.eu/ROCK-open-knowledge-week">https://rockproject.eu/ROCK-open-knowledge-week</a>

Scientific Coordinator of the Research Workshop e Tavola Rotonda *Mutations. Design for Continuous and Sustainable Cities* Coordinamento V.Gianfrate, E.Formia (<a href="https://da.unibo.it/it/eventi/mutations-design-for-continuous-and-sustainable-cities">https://da.unibo.it/it/eventi/mutations-design-for-continuous-and-sustainable-cities</a>)

#### **EDUCATION AND TRAINING**

Climate KIC International Training Course: "The Lean Professor", organized and financed by the EIT Climate Kic Executive Education, 15-17 September 2014, Valencia

Climate KIC International Training Course: "Creating Sustainable Cities", organized and financed by the EIT Climate Kic Executive Education, October-February, Rotterdam, Copenaghen, Parigi, Londra, Ottobre 2014-Febbraio 2015

2009 (Achievement)

2014-2015

PhD in Technology for Architecture (ICAR/12)

University of Firenze, Department of Architecture (Italy)

PhD Topic: "Sviluppo produttivo e sostenibilità in Toscana. Le politiche ambientali nelle aree produttive. Metodologie e strumenti per la progettazione delle apea".

2005 Degree in Architecture

University of Firenze, Department of Architecture (Italy)

• Thesis topic: "Eco Park Amazonas: Modulo Ecosostenibile per strutture ricettive . Ridurre Riciclare Riusare".

**PERSONAL SKILLS** 

Mother tongue(s) Italian

Other language(s) English (Level C)

#### Selection of Publications

### https://www.unibo.it/sitoweb/valentina.gianfrate/publications

- 2021- Gianfrate V., Formia E., Vai E., Design e mutazioni. Processi per la trasformazione continua della città, Bologna, BUP - Bononia University Press, monograph.
- 2017 Longo, D., Gianfrate, V.; Urban micro-design. Tecnologie integrate, adattabilità e qualità degli spazi pubblici Collana Ricerche di tecnologia dell'architettura, Franco Angeli, Milano ISBN: 9788891742940, monograph.
- 3. 2020- Gaspari J., Gianfrate V., Ginocchini G., Bigi M., Accessibility as design tool: a comfortable environment through the public space / L'accessibilità come strumento di progetto: il benessere ambientale attraverso lo spazio pubblico, «TECHNE», 19, pp. 223 2, CLASSE A
- 4. 2020- Gianfrate, V.; Aragall, F.; Antonucci, M., Design for People Autonomy, «EUROPEAN JOURNAL OF CREATIVE PRACTICES IN CITIES AND LANDSCAPES», 2020, 3, pp. 1 7
- A. Djalali, V. Gianfrate, D. Longo, E. Vai (2019). An advanced design approach to support urban transformations through multi-stakeholders collaboration., «STRATEGIC DESIGN RESEARCH JOURNAL», 12, pp. 235 - 246 OPEN ACCESS

Participation in Scientific and Editorial Boards Since 2021

Member of the Scientific Board of *DiiD Disegno industriale Industrial Design*. Open access, peer-reviewed journal <a href="https://www.diid.it/about-journal.html">https://www.diid.it/about-journal.html</a>

Since 2019

Member of the Editorial Board of <u>European Journal of Creative Practices in Cities and Landscapes</u> (CPCL). Open-access peer-reviewed journal https://cpcl.unibo.it

Bologna 16/09/2022