

PERSONAL INFORMATION

Claudia Lanza

+39 366 322 31 86

c.lanza@hotmail.it
c.lanza@dimes.unical.it

Skype claudiayy1

Nationality Italian

Date of birth July 25th, 1989

AREAS OF
RESEARCH INTEREST

Terminology
 Corpora Annotation
 Linguistic pattern configuration
 Linguistic alignment
 Mark-up Language
 Information Retrieval
 Digital Humanities
 Knowledge Organization and Representation
 Thesauri
 Ontologies
 Semantic Re-engineering systems
 English and Spanish for specific purposes

EDUCATION AND TRAINING

October 2019 – present

PhD Visiting at University of Nantes - PhD XXXIII° “Information and Communication Technologies” (ICT)

Institute : Université de Nantes - Laboratoire des Sciences du Numérique de Nantes (L2SN)
 Supervisor : Prof. Béatrice Daille

November 2017- present

PhD - XXXIII° in “Information and Communication Technologies” (ICT)

Institute: Università della Calabria (UNICAL) – Arcavacata di Rende (CS), Italia
 Department: Computer Engineering, Modeling, Electronics and Systematics (DIMES)

02/12/2016

Master Degree – Language and Foreign Literatures Department

Profile: Language Science, Terminology and Textual Typologies
 Institute: Università Cattolica del Sacro Cuore - Milan (MI), Italy
 Mark: 108/110

Thesis Supervisor: Prof. Amanda C. Murphy
 Assistant Supervisor: Prof. Francesca Costa

Thesis in Communicative and negotiation strategies – English language: “The role of English language teacher in CLIL contexts. A survey in secondary schools of Lombardia and Calabria”.

16/12/2014

Bachelor Degree – Language and Foreign Literatures Department

Profile: Language, Communication and Media
 Institute: Università Cattolica del Sacro Cuore - Milan (MI), Italy
 Mark: 107/110

Thesis Supervisor: Prof. Margherita Ulrych

Thesis in English Translation - Theory and Techniques: “Roald Dahl's Revolting Rhymes or Versi Perversi: Cinderella's fairy tale. Rewriting and translation by rhyme in childhood literature”.

21/03/2012

Bachelor Degree – Communication, Public Relations Department

Profile: Communication, media and advertising
 Institute: IULM - Milan (MI), Italy

Thesis Supervisor: Prof. Fabio Vittorini

Thesis in Comparative Literature “The representation of evil: Demons; Dead Souls; The tragic Hunt; Fathers and Sons; The Master and Margherita”.

14/07/2008

High school diploma

Institute: Grammar school "Bernardino Telesio" – Cosenza (CS), Italy

Language Skills

Mother tongue(s)	Italian				
Other language(s)	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C1	C1	C1	C1	C1
	C1 – Certificate by <i>The Horner School of English</i> , Dublin (Ireland) May 2016.				
Spanish	C1	C1	C1	C1	C1
	C1 – according to the five years 2012-2016 attending at University of Milan in Language Department ; B2 - Certificate by <i>Camino Barcelona Spanish School</i> , Barcelona (Spain) 28/05/2012 - 20/07/2012				
French	B2	B2	B1	B1	B1
	Currently attending FLE French School at Nantes (France) from November 2018				
	Levels: A1/A2: Basic user - B1/B2: Independent user - C1/C2 Proficient user Common European Framework of Reference for Languages				

Digital competence

	SELF-ASSESSMENT				
	PYTHON	XML	RDF	OWL	UML
	PROFICIENT USER	PROFICIENT USER	INDEPENDENT USER	INDEPENDENT USER	PROFICIENT USER
	Levels: Basic user - Independent user - Proficient user Digital competences - Self-assessment grid				
	ECDL License				
	<ul style="list-style-type: none"> ▪ Good command of office suite ▪ Good command of operative systems Mac Os, Windows and Linux 				

Driving licence

B

ADDITIONAL INFORMATION**Publications**

Lanza C., Cardillo E., Taverniti M., Guarasci R., *Knowledge Representation Frameworks for Terminology Management in Cybersecurity: The OCS Project Use Case*, in "SEMABRO19 - The Thirteenth International Conference on Advances in Semantic Processing", Porto 22-27 September 2019 (to appear)

Lanza C., Daille B., *Terminology systematization for Cybersecurity domain in Italian Language*, in Proceedings Terminologie et Intelligence Artificielle - Atelier TALN-RECITAL et IC (PFIA 2019) 1er juillet 2019, Toulouse, pp. 7-18.

Lanza C., *An Italian thesaurus for cybersecurity and its integration with an ontology structure*, in AIDA INFORMAZIONI, vol. 1-2, ISSN: 1121-0095, 2019.

Lanza C., *Costruzione di un vocabolario controllato per la terminologia sulla Cybersecurity*, in GARR Conference 4-6 June, Turin, Italy, Proceedings 2019 (to appear)

Lanza C., *Cybersecurity, ecco il Thesaurus che svela i segreti di un dominio*, in AgendaDigitale, <https://www.agendadigitale.eu/sicurezza/cybersecurity-ecco-il-thesaurus-che-svela-i-segreti-di-un-dominio/>, 17 April 2019

Lanza C., *Italian Specific-oriented Domain thesaurus as a mean of semantic control for Cybersecurity terminology*, in "SEMABRO 2018 The Twelfth International Conference on Advances in Semantic Processing" ISBN: 978-1-61208-678-1, November 18 - 22, 2018 Athens, Greece SEMABRO 2018 Editors Michael Spranger, Hochschule Mittweida, University of Applied Sciences, Germany Pascal Lorenz, University of Haute Alsace, France, pp. 28-34

Lanza, C. "CLIL, a comparison between two Italian regions: Calabria and Lombardia. Does a collaboration between English language teachers and content teachers exist?" Book of Abstracts, p. 95. XIV CercleS International Conference 2016, University of Calabria (Italy), 22 – 24 September 2016.

Lanza, C. "#RoaldDahl100 | Dahl and Cinderella" in Wales arts Review Dahl, 18 August
<https://www.walesartsreview.org/roalddahl100-revolting-rhymes-or-versi-perversi-the-fairy-tale-of-cinderella/>

Presentations

Pisa, 11 October 2019, Presentation of the Italian thesaurus and ontology of Cybersecurity during the "Cybersecurity Day 2019" guested for the "Internet Festival" event;

Porto, SEMAPRO 2019, 22-26 September 2019, Presentation of the paper "Knowledge Representation Frameworks for Terminology Management in Cybersecurity: The OCS Project Use Case";

Toulouse, TIA 2019, 1st July 2019, Presentation of the paper "Terminology systematization for Cybersecurity domain in Italian Language";

Turin, GARR "Connecting the Future" Conference, 4-6 June 2019, Presentation of the paper "Costruzione di un vocabolario controllato per la terminologia sulla Cybersecurity";

Pisa, ITASEC 19, 12-15 February 2019, Presentation of work during Demo Panel and presentation of a poster in Poster Session "Italian Thesaurus for Cybersecurity and its migration into an Ontology System", https://whova.com/embedded/session/itasec_201901/512962/;

Pisa, 12 October 2018, Presentation of the Italian thesaurus of Cybersecurity during the "Cybersecurity Day 2018" guested for the "Internet Festival" event;

Rende, University of Calabria, 23 September 2016, Lanza, C. Poster session "CLIL: Content and Language Integrated Learning. Co-operation between content and language teachers – North and South Italy" XIV CercleS International Conference 2016;

Cardiff, 16-18 June 2016, Lanza, C. "Roald Dahl's Revolting Rhymes or Versi Perversi: the fairy tale of Cinderella. Rewriting and translation by rhyme in children's literature", Panel 2: Fairy Tales. Roald Dahl Centenary Conference, Cardiff University (United Kingdom).

Workshops

Workshop "Collaborative Cyber Threat Management and the CNR cybersecurity observatory" (Chair Gianpiero Costantino), ITASEC19, 12/02/2019, Pisa, (Italy);

Workshop "Influence Operations in the Cyberspace: Linking Prevention, Response and Resilience" (Chair Matteo E. Bonfanti), ITASEC19, 12/02/2019, Pisa (Italy);

Workshop "Influence and Cyber-Influence: Is there anything New under the Sun?" (Chair Matteo E. Bonfanti), ITASEC19, 12/02/2019, Pisa (Italy);

Workshop "Technologies for Open Educational Resources", part of the 3rd X5GON meeting - an EU funded project on Media Convergence, under H2020 Leadership, 16/10/2018, University of Nantes (France);

Workshop "La fiducia nell'era digitale" at Cyber Security District Poste Italiane, 19/12/2017, Cosenza (Italy);

Workshop "Intelligenza Artificiale e Cybersecurity" at Cyber Security District di Poste Italiane, 20/03/2018, Cosenza (Italy).

Workshop "Big Data Analyst Day" Google, 24 March 2017, Milano (Italy).

Summer schools

Summer school in Digital Humanities at Lipsia University, 22 July – 3 August. Workshop held by Prof. Bia "XML-TEI document encoding, structuring, rendering and transformation".

Summer school "Digital Humanities – DhoxSS" Certificate for workshop "From Text to Tech", 3-7 July 2017, University of Oxford, Oxfordshire.

PhD Courses

January 2019 - February 2019, Mounira Harzallah: "Semantic Knowledge Representation", Data Science Master, Polytech Nantes (France);

December 2018 Fethi Bougares: "Multilingualism", Université de Nantes (France);

November 2018, Béatrice Daille: "Corpus", Université de Nantes (France);

8-12 January 2018 Domenico Talia/Fabrizio Marozzo: "Scalable Techniques for Big Data Analysis", Università della Calabria (UNICAL), DIMES, Cosenza (Italy);

12-16 February 2018 Andrea Tagarelli/Francesco Gullo: "Advanced Learning and Mining Problems in Big Graph Data", Università della Calabria (UNICAL), DIMES, Cosenza (Italy);

9-13 April 2018 Antonietta Folino, Elena Cardillo: "Knowledge Organization and Representation", Università della Calabria (UNICAL), DIMES, Cosenza (Italy);

21-25 May 2018 Manlio Gaudioso: "Mathematics for machine learning", Università della Calabria (UNICAL), DIMES, Cosenza (Italy).

Personal data

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Signature