

## INFORMAZIONI DI CONTATTO

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**Data di nascita:** 31 Lug, 1976

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## ESPERIENZA

### Roma

*Set 2019 - Attuale*

#### Professoressa associata

Sapienza Università di Roma, Dipartimento di Lettere e Culture Moderne

Docente dei corsi:

- Informatica Applicata, per la Laurea Magistrale in Archivistica e Biblioteconomia (6 CFU), opportunamente integrato per la Scuola di specializzazione in beni archivistici e bibliotecari (8 CFU), a.a. 2019/21 - 2020/21 - 2021/2022
- Fondamenti di Informatica, per la Laurea Triennale in Lettere Moderne (6 CFU) a.a. 2020/21 - 2021/22
- Abilità informatiche (2 CFU), a.a. 2019/20

Collabora a diversi progetti di ricerca finanziati con fondi per la ricerca (nazionali e internazionali).

Scrive pubblicazioni per riviste (e.g., AIJ) e conferenze (IJCAI, AAAI, KR, LICS) tra le più prestigiose del settore della sua ricerca, organizza due edizioni della conferenza internazionale IRCDL (2020 e 2021), fa revisioni e partecipa ai comitati di programma delle conferenze internazionali più prestigiose del settore della sua ricerca (IJCAI, AAAI, KR).

### Roma

*Nov 2012 - Ago 2019*

#### Ricercatrice a tempo indeterminato

Sapienza Università di Roma, Dipartimento di Lettere e Culture Moderne

Docente dei corsi:

- Fondamenti di Informatica, per la Laurea triennale in Scienze Archivistiche e Librerie (6 CFU), a.a. 2012/13 - 2013/14
- Informatica Applicata, per la Laurea Magistrale in Archivistica e Biblioteconomia (6 CFU), opportunamente integrato per la Scuola di specializzazione in beni archivistici e bibliotecari (8 CFU), a.a. 2012/13 - 2013/14 - 2014/15 - 2015/16 - 2016/17 - 2018/19

Docente del corso di Alta Formazione in Tecnologie Semantiche, a.a. 2014/15.

Collabora a diversi progetti di ricerca finanziati con fondi per la ricerca (nazionali e internazionali).

Responsabile scientifico del progetto MODEUS, finanziato con il programma MIUR SIR (2014), e di due progetti di ricerca triennali finanziati con i fondi per la ricerca di ateneo.

Scrive pubblicazioni per riviste e conferenze tra le più prestigiose del settore della sua ricerca, organizza due edizioni della conferenza internazionale IRCDL (2012), organizza un workshop internazionale (ODOCH 2019), fa revisioni e partecipa ai comitati di programma delle conferenze internazionali più prestigiose del settore della sua ricerca.

Fonda la start-up OBDA Systems Srl (<http://obdm.obdasystems.com/>) con alcuni colleghi del Dipartimento di Ingegneria Informatica Automatica e Gestionale "Antonio Ruberti".

### Roma

*Apr 2007 - Ott 2012*

#### Ricercatrice a tempo determinato, assegnista di ricerca, postdoc

Sapienza Università di Roma, Dipartimento di Ingegneria Informatica Automatica e Gestionale "Antonio Ruberti"

Docente del corso:

- Progetto di Applicazioni Software, per la Laurea triennale in Ingegneria Informatica (6 CFU), a.a. 2007/08 - 2008/09 - 2009/10 - 2010/11

Collabora a diversi progetti di ricerca finanziati con fondi per la ricerca (nazionali e internazionali).

Scrive pubblicazioni per riviste e conferenze tra le più prestigiose del settore della sua ricerca, fa tutoraggi per diversi corsi.

## Roma

Set 2005 - Apr 2007

### Collaboratrice professionale

Sapienza Università di Roma, Dipartimento di Ingegneria Informatica Automatica e Gestionale "Antonio Ruberti"

Collabora a diversi progetti di ricerca finanziati con fondi per la ricerca (nazionali e internazionali).

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## ISTRUZIONE

### Roma

2003 - 2007

### Dottore di Ricerca in Ingegneria Informatica

Sapienza Università di Roma

Titolo della tesi di dottorato: "Structured and semistructured data integration", doppio titolo di dottorato (in Italia e in Francia), conseguito in cotutela con l'Università di Paris-Sud (Orsay).

### Roma

1995 - 2003

### Laurea in Ingegneria Informatica

Sapienza Università di Roma

Partecipa al Progetto Erasmus da Settembre 2000 a fine Luglio 2001.

Titolo della tesi: "Modeling, Design and Construction of a Service-Oriented Web- Warehouse" (lavoro di tesi svolto presso l'INRIA di Parigi, finanziato con borsa di studio per tesi all'estero), votazione: 110/110 e lode.

### Roma

1981 - 1994

### Baccalauréat

Lycée Chateaubriand de Rome

Titolo riconosciuto come diploma di maturità di un liceo scientifico, votazione: 54/60.

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## LINGUE

### Francese

Madrelingua

### Inglese

Livello avanzato

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## PUBBLICAZIONI

Riviste internazionali

[RI-1] Antonella Poggi, Domenico Lembo, Diego Calvanese, Giuseppe De Giacomo, Maurizio Lenzerini, and Riccardo Rosati. Linking Data to Ontologies. *Journal on Data Semantics*, X:133-173, 2008.

[RI-2] Diego Calvanese, Giuseppe De Giacomo, Maurizio Lenzerini, Domenico Lembo, Antonella Poggi, Mariano Rodriguez-Muro, Riccardo Rosati, Marco Ruzzi, and Domenico Fabio Savo. The MASTRO system for ontology-based data access. *Semantic Web*, 2(1):435-3, 2011.

[RI-3] Cristina Civili, Marco Console, Giuseppe De Giacomo, Domenico Lembo, Maurizio Lenzerini, Lorenzo Lepore, Riccardo Mancini, Antonella Poggi, Riccardo Rosati, Marco Ruzzi, Valerio Santarelli, and Domenico Fabio Savo. MASTRO STUDIO: Managing Ontology-Based Data Access applications. *PVLDB*, 6(12):1314-1317, 2013.

[RI-4] Giuseppe De Giacomo, Maurizio Lenzerini, Antonella Poggi, and Riccardo Rosati. On Instance-Level Update and Erasure in Description Logic Ontologies. *JLC Special Issue on Ontology Dynamics*, 19(5):745-770, 2009.

[RI-5] Pablo Barcelò, Leonid Libkin, Antonella Poggi, and Cristina Sirangelo. XML with incomplete information. *Journal of ACM (JACM)*, 8(1), 2010.

[RI-6] Shah Rukh Humayoun, Antonella Poggi, Tiziana Catarci, and Alan J. Dix. Task-based User-System Interaction. *KI*, 26(2):141-149, 2012.

[RI-7] Alan Dix, Giorgos Lepouras, Akrivi Katifori, Costas Vassilakis, Tiziana Catarci, Antonella Poggi, Yannis Ioannidis, Miguel Mora, Ilias Daradimos, Nazihah Md.Akim, and Shah Rukh Humayoun. From the Web of Data to a World of Action. *Journal of Web Semantics*, 8(4):394408, 2010.

[RI-8] Floris Geerts and Antonella Poggi. On database query languages for K-relations. *Journal of Applied Logic*, 8:173185, 2010.

[RI-9] Maurizio Lenzerini, Lorenzo Lepore, and Antonella Poggi. Metamodeling and metaquerying in owl2ql. *Artificial Intelligence*, 292:103432, 2021.

[RI-10] Dennis Dosso, Stefano Ferilli, Paolo Manghi, Antonella Poggi, Giuseppe Serra, and Gianmaria Silvello. Information and research science connecting to digital and library science: Report on the 17th italian research conference on digital libraries, IRCDL2021. *SIGMOD Rec.*, 50(2):4447, 2021.

[RI-11] Maurizio Lenzerini, Lorenzo Lepore, and Antonella Poggi. Metaquerying made practical for OWL 2 QL ontologies. *Information Systems*, 88, 2020.

#### Capitoli di libri internazionali

[CL-12] Diego Calvanese, Giuseppe De Giacomo, Domenico Lembo, Maurizio Lenzerini, Antonella Poggi, Mariano Rodriguez-Muro, and Riccardo Rosati. Ontologies and Databases: The DL- Lite Approach. In Sergio Tessaris and Enrico Franconi, editors, *Semantic Technologies for Informations Systems - 5th Int. Reasoning Web Summer School (RW 2009)*, volume 5689 of *Lecture Notes in Computer Science*, pages 255356. Springer, 2009.

[CL-13] Giuseppe De Giacomo, Domenico Lembo, Maurizio Lenzerini, Antonella Poggi, and Riccardo Rosati. A Comprehensive Guide Through the Italian Database Research Over the Last 25 Years, chapter Using Ontologies for Semantic Data Integration, pages 187202. Springer, 2017.

[CL-14] Tiziana Catarci, Luna Dong, Alon Y. Halevy, and Antonella Poggi. Personal Information Management, chapter Structure Everything, pages 108126. University of Washington Press (UW Press), 2007.

[CL-15] Tiziana Catarci, Raffaele Giuliano, Marco Piva, Antonella Poggi, Fabio Terella, and Emanuele Tracanna. *Information Systems: People, Organizations, Institutions, and Technologies*, chapter The On-Time User Interface, pages 529538. Springer-Verlag, 2010.

#### Conferenze internazionali

[CI-16] Floriana Di Pinto, Domenico Lembo, Maurizio Lenzerini, Riccardo Mancini, Antonella Poggi, Riccardo Rosati, Marco Ruzzi, and Domenico Fabio Savo. Optimizing Query Rewriting in Ontology-Based Data Access. In *Proc. of the 16th Int. Conf. on Extending Database Technology (EDBT 2013)*, pages 561572, 2013.

[CI-17] Natalia Antonioli, Francesco Castan`o, Spartaco Coletta, Stefano Grossi, Domenico Lembo, Maurizio Lenzerini, Antonella Poggi, Emanuela Virardi, and Patrizia Castracane. Ontology- based data management for the italian public debt. In *Proc. of the 8th Int. Conf. on Formal Ontology in Information Systems (FOIS)*, pages 372385, 2014.

[CI-18] Guohui Xiao, Diego Calvanese, Roman Kontchakov, Domenico Lembo, Antonella Poggi, Riccardo Rosati, and Michael Zakharyashev. Ontology-based data access: A survey. In *Proceedings of the Twenty-Seventh International Joint Conference on Artificial Intelligence, IJCAI 2018, July 13-19, 2018, Stockholm, Sweden.*, pages 55115519, 2018.

[CI-19] Massimiliano De Leoni, Fabio De Rosa, Massimo Mecella, Antonella Poggi, Alenka Krek, and Francesco Manti. Emergency Management: from User Requirements to a Flexible P2P Architecture. In *Proc. of the 4th International Conference on Information Systems for Crisis Response and Management (ISCRAM)*, 2007.

[CI-20] Alessandro Faraotti, Antonella Poggi, Berardino Salvatore, and Guido Vetere. Information Management for Crisis Response in WORKPAD. In *Proc. of the 6th International Conference on Information Systems for Crisis Response and Management (ISCRAM)*, 2009.

[CI-21] Giuseppe De Giacomo, Maurizio Lenzerini, Antonella Poggi, and Riccardo Rosati. On the Update of Description Logic Ontologies at the Instance Level. In *Proc. of the 21st Nat. Conf. on Artificial Intelligence (AAAI 2006)*, 2006.

[CI-22] Giuseppe De Giacomo, Maurizio Lenzerini, Antonella Poggi, and Riccardo Rosati. On the Approximation of Instance Level Update and Erasure in Description Logics. In *Proc. of the 22nd Nat. Conf. on Artificial Intelligence (AAAI 2007)*, 2007.

[CI-23] Serge Abiteboul, Vikas Bansal, Grgory Cobna, Benjamin Nguyen, and Antonella Poggi. Model, Design and Construction of a Service-Oriented Web-Warehouse (Demo). In *Proc. of the European*

Conference on Digital Libraries (ECDL), 2003.

[CI-24] Antonella Poggi and Serge Abiteboul. XML Data Integration with Identification. In Proc. of the 10th Int. Symposium on Database Programming Languages (DBPL 2005), 2005.

[CI-25] Pablo Barcelo, Leonid Libkin, Antonella Poggi, and Cristina Sirangelo. XML with Incomplete Information: Models, Properties, and Query Answering. In Proc. of the 29th ACM International Conference on Principles of Database Systems (PODS09), 2009.

[CI-26] Tiziana Catarci, Alan Dix, Akrivi Katifori, Giorgos Lepouras, and Antonella Poggi. Task-Centred Information Management. In Costantino Thanos, Francesca Borri, and Leonardo Candela, editors, Revised Selected Papers of the 1st International DELOS Conference, volume 4877 of Lecture Notes in Computer Science, pages 197206. Springer, 2007.

[CI-27] Wenfei Fan, Floris Geerts, Wouter Gelade, Frank Neven, and Antonella Poggi. Complexity and Composition of Synthesized Web Services. In Proc. of the 28th ACM International Conference on Principles of Database Systems (PODS08), 2008.

[CI-28] Maurizio Lenzerini, Lorenzo Lepore, and Antonella Poggi. A higher-order semantics for metaquerying in OWL 2 QL. In Proc. of the 15th Int. Conf. on the Principles of Knowledge Representation and Reasoning (KR 2016), pages 577580, 2016.

[CI-29] Maurizio Lenzerini, Lorenzo Lepore, and Antonella Poggi. Answering metaqueries over hi (OWL 2 QL) ontologies. In Proc. of the 25th Int. Joint Conf. on Artificial Intelligence (IJCAI 2016), pages 11741180, 2016.

[CI-30] Gianluca Cima, Giuseppe De Giacomo, Maurizio Lenzerini, and Antonella Poggi. On the SPARQL direct semantics entailment regime for OWL 2 QL. In Proc. of the 7th ACM Int. Conf. on Web Intelligence, Mining and Semantics (WIMS), 2017.

[CI-31] Maurizio Lenzerini, Lorenzo Lepore, and Antonella Poggi. Making metaquerying practical for hi(dl - lite R ) knowledge bases. In Proc. of the 13th Int. Conf. on Ontologies, DataBases, and Applications of Semantics (ODBASE), pages 580596, 2014.

[CI-32] Gianluca Cima, Maurizio Lenzerini, and Antonella Poggi. Semantic technology for open data publishing. In Proc. of the 7th ACM Int. Conf. on Web Intelligence, Mining and Semantics (WIMS), 2017.

[CI-33] Gianluca Cima, Maurizio Lenzerini, and Antonella Poggi. Semantic characterization of data services through ontologies. In Sarit Kraus, editor, Proc. of the 28th Int. Joint Conf. on Artificial Intelligence (IJCAI 2019), pages 16471653. ijcai.org, 2019.

[CI-34] Gianluca Cima, Maurizio Lenzerini, and Antonella Poggi. Non-monotonic ontology-based abstractions of data services. In Proc. of the 17th Int. Conf. on the Principles of Knowledge Representation and Reasoning (KR 2020), pages 243252, 2020.

[CI-35] Gianluca Cima, Maurizio Lenzerini, and Antonella Poggi. Answering conjunctive queries with inequalities in DL-Lite. In Proc. of the 34th AAAI Conf. on Artificial Intelligence (AAAI 2020), pages 27822789. AAAI Press, 2020.

[CI-36] Gianluca Cima, Marco Console, Maurizio Lenzerini, and Antonella Poggi. Abstraction in data integration. In 36th Annual ACM/IEEE Symposium on Logic in Computer Science, LICS 2021, Rome, Italy, June 29 - July 2, 2021, pages 111. IEEE, 2021.

[CI-37] Gianluca Cima, Marco Console, Maurizio Lenzerini, and Antonella Poggi. Monotone abstractions in ontology-based data management. In Proc. of the 36th Nat. Conf. on Artificial Intelligence (AAAI 2022). To appear.

#### Workshop internazionali

[WI-38] Antonella Poggi, Mariano Rodriguez-Muro, and Marco Ruzzi. Ontology-based database access with DIG-Mastro and the OBDA Plugin for Protege (Demo). In Proceeding of the Workshop OWLED, 2008.

[WI-39] Diego Calvanese, Giuseppe De Giacomo, Domenico Lembo, Maurizio Lenzerini, Antonella Poggi, and Riccardo Rosati. Mastro-i: Efficient integration of relational data through dl ontologies. In Proc. of the 2007 Description Logic Workshop (DL 2007), volume 250 of CEUR Electronic Workshop Proc., <http://ceur-ws.org/Vol-250/>, pages 227234, 2007.

[WI-40] Diego Calvanese, Giuseppe De Giacomo, Domenico Lembo, Maurizio Lenzerini, Antonella Poggi, and Riccardo Rosati. Linking Data to Ontologies: The Description Logic DL-LiteA. In Proc. of the 2nd Workshop OWLED, 2006.

[WI-41] Antonella Poggi and Marco Ruzzi. Ontology-based data access with MASTRO (Demo). In Proceeding of the Workshop OWLED, 2007.

[WI-42] Domenico Fabio Savo, Domenico Lembo, Maurizio Lenzerini, Antonella Poggi, Mariano Rodriguez-Muro, Vittorio Romagnoli, Marco Ruzzi, and Gabriele Stella. Mastro at Work: Experiences on Ontology-Based Data Access. In Proc. of the 23rd International Workshop on Description Logics(DL), 2010.

[WI-43] Diego Calvanese, Giuseppe De Giacomo, Domenico Lembo, Maurizio Lenzerini, Antonella Poggi, Riccardo Rosati, and Marco Ruzzi. Data Integration through DL-LiteA Ontologies. In Klaus-Dieter Schewe and Bernhard Thalheim, editors, Revised Selected Papers of the 3rd Int. Workshop on Semantics in Data and Knowledge Bases (SDKB 2008), volume 4925 of Lecture Notes in Computer Science, pages 2647. Springer, 2008.

[WI-44] Claudio Corona, Emma Di Pasquale, Antonella Poggi and Marco Ruzzi, and Domenico Fabio Savo. When OWL met DL-Lite... In Proc. of the 5th Workshop on Semantic Web Applications and Perspectives (SWAP 2008), 2008.

[WI-45] Giuseppe De Giacomo, Domenico Lembo, Maurizio Lenzerini, Antonella Poggi, Riccardo Rosati, Marco Ruzzi, and Domenico Fabio Savo. MASTRO: A Reasoner for Effective Ontology-Based Data Access. In Proceedings of the 1st International Workshop on OWL Reasoner Evaluation (ORE-2012), 2012.

[WI-46] Natalia Antonioli, Francesco Castan`o, Cristina Civili, Spartaco Coletta, Stefano Grossi, Domenico Lembo, Maurizio Lenzerini, Antonella Poggi, Domenico Fabio Savo, and Emanuela Virardi. Ontology-Based Data Access: The Experience at the Italian Department of Treasury. In Proc. of the Industrial Track of the 25th International Conference on Advanced Information Systems Engineering (CAISE 2013), CEUR Electronic Workshop Proceedings, <http://ceur-ws.org/>, 2013.

[WI-47] Vivi Katifori, Antonella Poggi, Monica Scannapieco, Tiziana Catarci, and Yannis Ioannidis. OntoPIM: how to rely on a personal ontology for Personal Information Management. In Proc. of the First Workshop on The Semantic Desktop, 2005.

[WI-48] Alan Dix, Tiziana Catarci, Benjamin Habegger, Yannis Ioannidis, Azrina Kamaruddin, Akrivi Katifori, Giorgos Lepouras, Antonella Poggi, and Devina Ramduny-Ellis. Intelligent context-sensitive interactions on desktop and the web. In Proc. of the International AVI2006 Workshop on Context in Advanced Interfaces, 2006.

[WI-49] Antonella Poggi. On the SPARQL direct semantics entailment regime for OWL 2 QL. In Proc. of the 29th Int. Workshop on Description Logic (DL), 2016.

[WI-50] Gianluca Cima, Federico Croce, Maurizio Lenzerini, Antonella Poggi, and Elian Toccaceli. On queries with inequalities in dl-liter. In Proc. of the 29th Int. Workshop on Description Logic (DL), volume 2373 of CEUR Workshop Proceedings, 2019.

#### Conferenze nazionali

[CN-51] Antonella Poggi and Marco Ruzzi. Filling the gap between data integration and data federation. In Proc. of the 12th Ital. Conf. on Database Systems (SEBD 2004), 2004.

[CN-52] Diego Calvanese, Giuseppe De Giacomo, Domenico Lembo, Maurizio Lenzerini, Antonella Poggi, and Riccardo Rosati. Ontology-based database access. In Proc. of the 15th Ital. Conf. on Database Systems (SEBD 2007), 2007.

[CN-53] Antonella Poggi and Marco Ruzzi. Ontology-based data access with mastro (demo). In Proc. of the 15th Ital. Conf. on Database Systems (SEBD 2007), 2007.

[CN-54] Domenico Fabio Savo, Domenico Lembo, Antonella Poggi Maurizio Lenzerini, Mariano Rodriguez-Muro, Vittorio Romagnoli, Marco Ruzzi, and Gabriele Stella. Experimenting Ontology-based Data Access with MASTRO (Extended Abstract). In Proc. of the 18th Ital. Conf. on Database Systems(SEBD 2010), 2010.

[CN-55] Marco Ruzzi, Domenico Lembo, Maurizio Lenzerini, Riccardo Mancini, Antonella Poggi, Riccardo Rosati, Domenico Fabio Savo, and Floriana Di Pinto. Optimization of Query Rewriting in Ontology-Based Data Access (Discussion Paper). In Proc. of the 21st Italian Symposium on Advanced Database Systems (SEBD 2013), 2013.

[CN-56] Serge Abiteboul, Grgory Cobena, Benjamin Nguyen, and Antonella Poggi. Construction and maintenance of a set of pages of interest (spin). In Proc. of Conf. de Bases de Donnes Avances(BDA), 2002.

[CN-57] Antonella Poggi and Serge Abiteboul. Xml data integration with identification (extended abstract). In Proc. of the 13th Ital. Conf. on Database Systems (SEBD 2005), 2005.

[CN-58] Akrivi Katifori, Antonella Poggi, Monica Scannapieco, Tiziana Catarci, and Yannis Ioannidis. Managing personal data with an ontology. In Proc. of the Second Italian Research Conference on Digital Library Management Systems, 2006.

[CN-59] Tiziana Catarci, Raffaele Giuliano, Marco Piva, Antonella Poggi, Fabio Terella, and Emanuele Tracanna. The on-time user interface. In Proc. of the CHIItaly conference, 2009. Published on IxD&A - Interaction Design & Architecture(s), Design for the Future Experience, N. 5&6, 2009, ISBN 978-88-88044-14-9 - Special issue: Computer Human Interaction Italy 2009 - CHIItaly09 (Roma, 17-19 June 2009).

[CN-60] Gianluca Cima, Maurizio Lenzerini, and Antonella Poggi. Reverse engineering of data services. In Proceedings of the 27th Italian Symposium on Advanced Database Systems, Castiglione della Pescaia (Grosseto), Italy, June 16-19, 2019, volume 2400 of CEUR Workshop Proceedings, 2019.

[CN-61] Gianluca Cima, Maurizio Lenzerini, and Antonella Poggi. Exploiting ontologies for explaining data sources semantics. In Discussion and Doctoral Consortium papers of AI\*IA 2019 - 18th International Conference of the Italian Association for Artificial Intelligence, Rende, Italy, November 19-22, 2019, volume 2495 of CEUR Workshop Proceedings, pages 3335, 2019.

[CN-62] Gianluca Cima, Giuseppe De Giacomo, Maurizio Lenzerini, and Antonella Poggi. Querying OWL 2 QL ontologies under the SPARQL metamodeling semantics entailment regime. In SEBD-17, page 165, 2017.

#### Riviste nazionali

[RN-63] Riccardo Morri, Linda Giuva, Sandra Leonardi, and Antonella Poggi. MAGISTER: Multi-dimensional Archival Geographical Intelligent System for Territorial Enhancement and Representation. Semestrale di studi e ricerche di geografia, XXIX:111124, 2017.

#### Capitoli di libri nazionali

[CLN-64] Antonella Poggi. Il progetto MAGISTER - Ricerca e innovazione a servizio del territorio, chapter LOntology-Based Data Access come strumento per la valorizzazione di un territorio, pages 3446. Franco Angeli, 2018.

#### Tesi

[T-65] Antonella Poggi. Modeling, design and construction of a service-oriented web-warehouse. Masters thesis, Dipartimento di Informatica e Sistemistica, SAPIENZA Università di Roma & D epartement dInformatique, Universit e de Paris-Sud, Orsay, 2003.

[T-66] Antonella Poggi. Structured and Semi-Structured Data Integration. PhD thesis, Dipartimento di Informatica e Sistemistica, SAPIENZA Università di Roma, 2007.

#### Rapporti tecnici

[RT-67] Andrea Cal`i, Diego Calvanese, Bernardo Cuenca Grau, Giuseppe De Giacomo, Domenico Lembo, Maurizio Lenzerini, Carsten Lutz, Diego Milano, Ralf Moller, Antonella Poggi, and Ulrike Sattler. State of the art report - ontology representation & reasoning. Technical Report FET 6th Framework D0.1, Tones Consortium, dec 2005.

[RT-68] Giuseppe De Giacomo, Domenico Lembo, Maurizio Lenzerini, Antonella Poggi, Riccardo Rosati, and Marco Ruzzi. Techniques for data integration and design of data integration tools. Technical Report MIUR FIRB 6th D8.2, TOCAI.IT Consortium, dec 2008.

[RT-69] Massimiliano de Leoni, Fabio De Rosa, Massimo Mecella, and Antonella Poggi. State of the art. Technical Report STREP 6th Framework Workpad D1.2, Workpad Consortium, 2007.

[RT-70] Giuseppe De Giacomo, Domenico Lembo, Maurizio Lenzerini, Antonella Poggi, and Riccardo Rosati. Actions, programs and services over ontologies. Technical Report MIUR FIRB 6th D8.3, TOCAI.IT Consortium, dec 2009.

#### Curatele

[Cu-71] Antonella Poggi, editor. Proceedings of the First International Workshop on Open Data and Ontologies for Cultural Heritage co-located with the 31st International Conference on Advanced Information Systems Engineering, ODOCHCAiSE 2019, Rome, Italy, June 3, 2019, volume 2375 of CEUR Workshop Proceedings, 2019.

[Cu-72] Dennis Dosso, Stefano Ferilli, Paolo Manghi, Antonella Poggi, Giuseppe Serra, and Gian- maria Silvello, editors. Proceedings of the 17th Italian Research Conference on Digital Libraries, Padua, Italy (virtual event due to the Covid-19 pandemic), February 18-19, 2021, volume 2816 of CEUR Workshop Proceedings. CEUR-WS.org, 2021.

[Cu-73] Michelangelo Ceci, Stefano Ferilli, and Antonella Poggi, editors. Digital Libraries: The Era of Big Data and Data Science - 16th Italian Research Conference on Digital Libraries, IRCDL 2020, Bari, Italy, January 30-31, 2020, Proceedings, volume 1177 of Communications in Computer and Information Science. Springer, 2020.

[Cu-74] Tiziana Catarci, Nicola Ferro, and Antonella Poggi, editors. Bridging Between Cultural Heritage Institutions - 9th Italian Research Conference, IRCDL 2013, Rome, Italy, January 31 February 1, 2013, Revised Selected Papers, volume 385 of Communications in Computer and Information Science. Springer, 2013.

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