Michael Soprano, Dottorando

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Istruzione

Nov. 2019 – In Corso	**Dottorando**, Università degli Studi di Udine, Italia. Dottorato di ricerca in Informatica e Scienze Matematiche e Fisiche, 35° ciclo.
Mar. 2015 – Mar. 2018	**Laurea Magistrale in Informatica**, Università degli Studi di Udine, Italia, 109/110.
Ott. 2011 – Mar. 2015	**Laurea Triennale in Tecnologie Web e Multimediali**, Università degli Studi di Udine, Italia, 101/110.
Set. 2006 – Giu. 2011	**Diploma di Scuola Secondaria**, I.S.I.S. R. D'Aronco, Gemona del Friuli, Italia, 77/100. Perito Industriale Capotecnico - Specializzazione Informatica

Esperienza Lavorativa

Giu. 2018 - Ott. 2019	**Assegnista di Ricerca**, Università degli Studi di Udine, Italia Progetto di ricerca cofinanziato da SISSA Medialab.
Giu. 2017 – Ott. 2019	**Sviluppatore Web Full Stack** Datamantix S.r.l., Udine, Italia. Progettazione, sviluppo e manutenzione di applicazioni web e chatbot.
Ago. 2017 – Feb. 2018	**Sviluppatore Web Full Stack** Archeido S.r.l., Udine, Italia. Sviluppo di un'applicazione web.
Nov. 2015 – Feb. 2016	**Sviluppatore Web Full Stack** Troublezine. Progettazione, sviluppo e manutenzione di un'applicazione web.

Pubblicazioni

[1] Ceolin, D., Primiero, G., Wielemaker, J., & **Soprano**, **M.** (2021). Assessing the Quality of Online Reviews Using Formal Argumentation Theory. In Brambilla, Marco and Chbeir, Richard and Frasincar, Flavius and Manolescu, Ioana (Ed.), *Web Engineering* (71–87). Cham: Springer International Publishing.

[2] Roitero, K., **Soprano**, **M.**, Portelli, B., De Luise, M., Spina, D., Mea, V. D., … Demartini, G. (2021). Can The Crowd Judge Truthfulness? A Longitudinal Study on Recent Misinformation About COVID-19. *Personal and Ubiquitous Computing.* 🔗 doi:10.1007/s00779-021-01604-6

[3] **Soprano**, **M.**, Roitero, K., La Barbera, D., Ceolin, D., Spina, D., Mizzaro, S., & Demartini, G. (2021). The Many Dimensions of Truthfulness: Crowdsourcing Misinformation Assessments on a Multidimensional Scale. *Information Processing & Management*, *58*(6), 102710.
🔗 doi:https://doi.org/10.1016/j.ipm.2021.102710

[4] Roitero, K., **Soprano**, **M.**, Portelli, B., Spina, D., Della Mea, V., Serra, G., … Demartini, G. (2020). The COVID-19 Infodemic: Can the Crowd Judge Recent Misinformation Objectively? In *Proceedings of the 29th ACM International Conference on Information and Knowledge Management (CIKM2020). Galway, Ireland (Online). October 19-23, 2020. Conference Rank: GGS A+, Core A* (1305–1314).
🔗 doi:{10.1145/3340531.3412048}

5 Roitero, K., **Soprano, M.,** Fan, S., Spina, D., Mizzaro, S., & Demartini, G. (2020). Can The Crowd Identify Misinformation Objectively? The Effects of Judgment Scale and Assessor's Background. In *Proceedings of the 43st International ACM SIGIR Conference on Research and Development in Information Retrieval (SIGIR 2020). Xi'an, China (Online). July 25-30, 2020. Conference Rank: GGS A++, Core A** (439–448). 🔗 doi:{10.1145/3397271.3401112}

6 **Soprano, M.,** Roitero, K., & Mizzaro, S. (2019a). Bias and Fairness in Effectiveness Evaluation by Means of Network Analysis and Mixture Models. In Maristella Agosti and Emanuele Di Buccio and Massimo Melucci and Stefano Mizzaro and Gabriella Pasi and Fabrizio Silvestri (Ed.), *Proceedings of the 10th Italian Information Retrieval Workshop, Padova, Italy, September 16-18, 2019* (Vol. 2441, 6–7). CEUR-WS.org. Retrieved from 🔗 %7Bhttp://ceur-ws.org/Vol-2441/paper4.pdf%7D

7 **Soprano, M.,** Roitero, K., & Mizzaro, S. (2019b). HITS Hits Readersourcing: Validating Peer Review Alternatives Using Network Analysis. In Muthu Kumar Chandrasekaran and Philipp Mayr (Ed.), *Proceedings of the 4th Joint Workshop on Bibliometric-enhanced Information Retrieval and Natural Language Processing for Digital Libraries (BIRNDL 2019) co-located with the 42nd International ACM SIGIR Conference on Research and Development in Information Retrieval (SIGIR 2019), Paris, France, July 25, 2019* (Vol. 2414, 70–82). CEUR-WS.org. Retrieved from
🔗 %7Bhttp://ceur-ws.org/Vol-2414/paper7.pdf%7D

8 **Soprano, M.,** & Mizzaro, S. (2019a). Crowdsourcing Peer Review in the Digital Humanities? In *Book of Abstracts, 8th AIUCD Conference 2019 – Pedagogy, Teaching, and Research in the Age of Digital Humanities, page 251. Udine, Italy, 2019* (p. 251). Udine, Italy. Retrieved from
🔗 http://aiucd2019.uniud.it/wp-content/uploads/2020/03/AIUCD2019-BoA_DEF.pdf

9 **Soprano, M.,** & Mizzaro, S. (2019b). Crowdsourcing Peer Review: As We May Do. In Paolo Manghi and Leonardo Candela and Gianmaria Silvello (Ed.), *Digital Libraries: Supporting Open Science - 15th Italian Research Conference on Digital Libraries, IRCDL 2019, Pisa, Italy, January 31 - February 1, 2019, Proceedings* (Vol. 988, 259–273). 🔗 doi:{10.1007/978-3-030-11226-4_21}

10 Roitero, K., **Soprano, M.,** Brunello, A., & Mizzaro, S. (2018). Reproduce and Improve: An Evolutionary Approach to Select a Few Good Topics for Information Retrieval Evaluation. *J. Data and Information Quality*, *10*(3). 🔗 doi:{10.1145/3239573}

11 Roitero, K., **Soprano, M.,** & Mizzaro, S. (2018). Effectiveness Evaluation with a Subset of Topics: A Practical Approach. In *Proceedings of the 41st International ACM SIGIR Conference on Research and Development in Information Retrieval (SIGIR 2018). Ann Arbor Michigan, U.S.A, July 8-12, 2018. Conference Rank: GGS A++, Core A** (1145–1148). 🔗 doi:{10.1145/3209978.3210108}

Metrics

	Scholar	Scopus	ACM Digital Library
Articoli	12	10	4
Citazioni	40	24	11
Citazioni / Articolo	3.33	2.44	3.00
H-index	3	3	–
i10-index	2	–	–

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Presentazioni

2020 🔖 **The COVID-19 Infodemic: Can the Crowd Judge Recent Misinformation Objectively?** *29th ACM International Conference on Information and Knowledge Management*, 19-23 Ottobre, 2020. Galway, Irlanda. Online, tenutosi in remoto a causa dell'epidemia di COVID-19 (contributo pre-registrato).
https://dl.acm.org/doi/10.1145/3340531.3412048
sezione supplemental material

🔖 **Can The Crowd Identify Misinformation Objectively? The Effects of Judgment Scale and Assessor's Background** *43rd International ACM SIGIR Conference on Research and Development in Information Retrieval*, 25-30 Luglio, 2020. Xi'an, China. Online tenutosi in remoto a causa dell'epidemia di COVID-19 (contributo pre-registrato).
https://www.youtube.com/watch?v=D10EtrThvbc
https://dl.acm.org/doi/abs/10.1145/3397271.3401112
sezione supplemental material

2019 🔖 **Bias and Fairness in Effectiveness Evaluation by Means of Network Analysis and Mixture Model** *Italian Information Retrieval Workshop*, 16-18 Settembre, 2019. Padova, Italia.

Insegnamento

2020 🔖 **Social Computing**, Laurea Triennale in Internet of Things, Big Data & Web, Università degli Studi di Udine. Anno Accademico 2020/2021. Lezioni: 6. Ore: 12.

Attività Accademica

Membro del Program Committee

2021 🔖 Third Symposium on Biases in Human Computation and Crowdsourcing (BHCC 2021), Online.

Revisore

🔖 44th European Conference on Information Retrieval (ECIR 2022), Stavanger, Norway.

🔖 30th ACM International Conference On Information And Knowledge Management (CIKM 2021), Online.

🔖 32nd ACM Conference on Hypertext and Social Media, (HT 2021), Online.

2020 🔖 29th ACM International Conference On Information And Knowledge Management (CIKM 2020), Galway, Ireland (Online).

🔖 31st ACM Conference on Hypertext and Social Media (HT 2020), Online.

2019 🔖 15th Italian Research Conference On Digital Libraries (IRCDL 2019), Pisa, Italy.

Tutoraggio

2020 – 2021 🔖 **Supervisione** di 1 tesi magistrale, 8 tesi triennali e vari laboratori avanzati e seminari di studenti.

Affiliazioni

2021 – In Corso 🔖 **Membro** del laboratorio SMDC (Social, Mobile, Data, Crowd), si veda http://smdc.uniud.it/smdc/membri/?lang=en

Riconoscimenti

2020   🔖 **Student Grant**, *29th ACM International Conference On Information And Knowledge Management (CIKM 2020)*, Galway, Irlanda. Online (tenutosi in remoto a causa dell'epidemia di COVID-19). Fornito da CIKM. Registrazione gratuita al convegno.

2019   🔖 **Volontario**, *43rd International ACM SIGIR Conference on Research and Development in Information Retrieval (SIGIR 2020)*,Xi'an, Cina. Xi'an, China. Online (tenutosi in remoto a causa dell'epidemia di COVID-19). Registrazione gratuita al convegno.

Referenze

Disponibili su richiesta

Collegamenti

Google Scholar: https://scholar.google.com/citations?user=ocK0qRUAAAAJ

ORCID: https://orcid.org/0000-0002-7337-7592

DBLP: https://dblp.org/pid/222/1241.html

Mendeley: https://www.mendeley.com/profiles/michael-soprano/

Scopus: https://www.scopus.com/authid/detail.uri?authorId=57203392311

ACM Digital Library: https://dl.acm.org/profile/99659280921