

# Eleonora Ciceri

## Contacts

---

Website	<a href="http://www.eleonoraciceri.it">http://www.eleonoraciceri.it</a>
Email	<a href="mailto:info@eleonoraciceri.it">info@eleonoraciceri.it</a>
Social	<a href="https://www.linkedin.com/in/eleonora-ciceri/">https://www.linkedin.com/in/eleonora-ciceri/</a> <a href="https://www.slideshare.net/EleonoraCiceri">https://www.slideshare.net/EleonoraCiceri</a>

## Employment

---

Expert evaluator <i>European Commission</i>	10/2019 - present
Software engineer <i>MediaClinics</i>	11/2018 - present
Software engineer <i>Ospedale San Raffaele</i>	02/2016 - 10/2018
Postdoctoral fellow <i>Politecnico di Milano</i>	01/2015 - 01/2016
Teaching assistant <i>Politecnico di Milano</i>	11/2011 - 12/2015

## Education

---

Ph.D. in Computer science and engineering <i>Politecnico di Milano</i>	2012 - 2015
M.Sc. in Computer science and engineering <i>Politecnico di Milano, 110 cum laude</i>	2009 - 2011
B.Sc. in Computer science and engineering <i>Politecnico di Milano, 110 cum laude</i>	2006 - 2009

## Technical skills

---

<b>Languages</b> <i>Fluent:</i> Java, C# <i>Past experience:</i> JavaScript	<b>Methodologies</b> Domain-Driven Design Continuous Delivery	<b>Complementary expertise</b> Machine learning Health informatics
---	---	--

## Selected European projects

---

[SCC Innovation Hub & Living Lab Network](#) (2020-2022): Artificial intelligence, welfare  
*role: project coordinator, software engineer*

[PAPAYA](#) (2018-2021): Data protection, machine learning, cardiology  
*role: team leader, software engineer*

[DITAS](#) (2017-2019): Privacy, healthcare, cloud computing, research data  
*role: team leader, software engineer*

[OPERANDO](#) (2015-2018): Privacy, healthcare, nutrition  
*role: software engineer*

[WITDOM](#) (2015-2017): Data protection, genomics, bioinformatics, cloud computing  
*role: team leader, software engineer, researcher*

[SmartH2O](#) (2014-2017): Social media analysis, machine learning, multimedia  
*role: software engineer, researcher*

## Selected publications

---

[Ciceri, E.](#), Fraternali, P., Martinenghi, D., & Tagliasacchi, M. (2015). *Crowdsourcing for top-K query processing over uncertain data*. Transactions on Knowledge and Data Engineering (TKDE)

Catallo, I., [Ciceri, E.](#), Fraternali, P., Martinenghi, D., & Tagliasacchi, M. (2013). *Top-K diversity queries over bounded regions*. Transactions On Database Systems (TODS)