

# Ilio Catallo

## CONTACT INFORMATION

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**Email** info@iliocatallo.it  
**Website** http://iliocatallo.it

## PROFESSIONAL EXPERIENCE

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**Research fellow** *May 2016 - Present*  
San Raffaele Scientific Institute

- Developed the eHealth software pilot of the OPERANDO, WITDOM and PRISMACLOUD European research projects

**Post-doc research fellow** *January 2015 - April 2016*  
Politecnico di Milano

**Teaching assistant** *September 2011 - April 2016*  
Politecnico di Milano

- Taught in the Digital Image Processing, Advanced Web Technologies, Mobile Applications and Computer Science Principles courses

## EDUCATION

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**Ph.D. in Computer Science & Engineering** *December 2014*  
Politecnico di Milano

**M.Sc. in Computer Science & Engineering** *September 2011*  
Politecnico di Milano

- Graduated with summa cum laude

**B.Sc. in Computer Science & Engineering** *February 2010*  
Politecnico di Milano

- Graduated with summa cum laude

## TECHNICAL SKILLS

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Fluent: C++, Java, JavaScript  
Working knowledge: Haskell, Scala

## SELECTED PUBLICATIONS

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I. Catallo, S. Coniglio, et al., *A workload-dependent task assignment policy for crowdsourcing*  
World Wide Web Journal, 2017

I. Catallo, D. Martinenghi, *The dimensions of crowdsourcing task design*  
International Conference on Web Engineering, 2017

C. Bernaschina, I. Catallo, et al., *Champagne: a web tool for the execution of crowdsourcing campaigns*  
World Wide Web Conference (Demo Track), 2015

I. Catallo, E. Ciceri, et al., *Top-K diversity queries over bounded regions*  
Transactions on Database Systems, 2013