

# DANILO MENEGATTI



## PERSONAL DATA

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EMAIL: [menegatti@diag.uniroma1.it](mailto:menegatti@diag.uniroma1.it)

## EDUCATION

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- 2020-PRESENT PhD Program in Automatic Control, Bioengineering and Operations Research, Automatic Control curriculum, **La Sapienza, University of Rome**, Rome | Supervisor: Prof. Antonio Pietrabissa
- 2019-2020 Master of Science in Control Engineering, **La Sapienza, University of Rome**, Rome 110/110 *cum laude* | Master completed in 1 year and 175 days (30 Jan 2019–22 Jul 2020) | 6 *laudes* in single exams | Thesis: “Model Predictive Control for Satellite Formation Flying with Collision Avoidance” | Supervisor: Prof. Antonio Pietrabissa
- 2015-2018 Bachelor of Science in Ingegneria Clinica, **La Sapienza, University of Rome**, Rome 110/110 *cum laude* | Bachelor completed in 3 years (Nov 2015 - Nov 2018) | 10 *laudes* in single exams | Thesis: “Electroresponsive Hydrogels for Biomedical Applications” | Original research thesis at CNIS, La Sapienza | Supervisor: Prof. Giovanni De Bellis
- 2010-2015 Diploma Scientifico, **Liceo Scientifico Statale Antonio Meucci**, Aprilia 100/100 *cum laude* | The only *cum laude* of the institute | Thesis: “Speed”

## WORK EXPERIENCE

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2008–CURRENT	<b>Mosaicist</b> After learning the job by doing, many collaboration followed. The most distinctive work is "La Leggenda di Danae", at Domus Danae, <a href="http://www.domusdanae.it">www.domusdanae.it</a>
2011–2014	<b>Writer for APRILIA EVENTI, Blogger</b> Advertised more than 1k+ events in and around Rome. 500k+ yearly website views at <a href="http://www.apriliaeventi.blogspot.com/">www.apriliaeventi.blogspot.com/</a>
2011–2013	<b>Social media manager at @ATMOTORI, Twitter</b> Designed strategies for interacting with followers, like real-time race commentary and quizzes about car parts, then copied by car manufacturers. Reached 3k+ followers in 2013.

## SCHOLARSHIPS AND CERTIFICATES

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2015-2018	Bonus studenti meritevoli, La Sapienza
2014–2017	Scholarship "Fondazione Centenario", BPER
2015	Albo Nazionale delle Eccellenze, Indire/Miur
2015	First Certificate, Cambridge English
2013	Grade 8, Graded Examination in Spoken English, Trinity
2013	Grade 4, Graded Examination in Music Performance, Trinity
2011	Corso Internazionale di Musica per Ragazzi, Pollica (SA)

## LANGUAGES

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ITALIAN:	Mother tongue
ENGLISH:	Fluent
SPANISH:	Basic Knowledge

## INTERESTS AND ACTIVITIES

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Control Theory, Artificial Intelligence, Mathematics, Physics  
Music, Economics, Philosophy, Climate Change  
Motorsport, Reading, Travelling