

# Riccardo Biondi

## Curriculum Vitae ac Studiorum

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### Education and Training

1 Nov 2021 - Present **Alma Mater Studiorum - University of Bologna** *Bologna, Italy*

PhD in *Health and Technology*

○ **Project** *Usage and Reusage of Big Biomedical Multiomics Data to Assist Clinical Decision Making*

15 Apr – 15 Oct 2021 **Alma Mater Studiorum - University of Bologna** *Bologna, Italy*

Study Fellowship

○ **Project** *Multiomic analysis of HARMONY project data and automatic segmentation procedures on CT scan of COVID patients*

Sep 2018 – 19 Dec 2020 **Alma Mater Studiorum - University of Bologna** *Bologna, Italy*

Master Degree in *9245-Physics*, curriculum Applied Physics (LM-17-fisica)

○ **Final Grade** 110/110 cum Laude

○ **Thesis Title** *Implementation of an Automated Pipeline for the Identification of Ground Glass Opacities on CT Images of Patient Affected by COVID-19*

Sep 2015 – 18 Oct 2018 **Alma Mater Studiorum - University of Bologna** *Bologna, Italy*

Bachelor Degree in *Physics* (L-30-Physics).

○ **Final Grade** 107/110

○ **Thesis Titles** *Nanostructured Material Characterization using a Spectrophotometer*

Sep 2010 – Jul 2015 **Liceo Scientifico Fulcieri Paolucci de Calboli** *Forlì, Italy*

Highschool Degree

○ **Final Grade** 82/100

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### Work Experiences

Mar 2023 – Present **IRCCS-ISBN** *Bologna, Via Altura 3, Italy*

Health researcher

○ **Progetto** *Data Science, Bioinformatics and Medical Image Analysis*

Oct 2019 – Mar 2020 **Ducati Foundation** *Borgo Panigale (BO), Italy*

Didactic tutor in *Fisica in Moto* laboratories