

CARLO BOTTARDI

Dipartimento di Fisica e Scienze della Terra – Università di Ferrara
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EDUCATION

November 2016 to present

Graduate student in Physics - University of Ferrara

October 2013 – March 2016

Master Degree in Physics – University of Ferrara

Activities: Nuclear and Subnuclear Physics, Particle Physics

Title of the thesis: The ATLAS New Small Wheel and the MicroMegas detector

Final mark: 110/110

September 2010 – October 2013

Bachelor Degree in Physics – University of Ferrara

Activities: General Physics, Astrophysics, Nuclear Physics, Programming

Title of the thesis: *Rivelazione di geoneutrini nell'perimento Borexino*

Final mark: 110/110 cum laude

September 2005 – June 2010

Diploma Liceo Scientifico A. Roiti, Ferrara

Final mark: 90/100

AWARDS

2017

Ferrara School of Physics - University of Ferrara

EXCHANGE PROGRAMS

September 2014-June 2015

Double Degree Project Ferrara/Paris-sud

In the environment of my Master Degree I followed for an academic year the lectures at the Paris-sud university

Final mark: 14.45/20

PERSONAL SKILLS AND COMPETENCES

Mother language: Italian

Foreign language: English

Programming skills: Basic knowledge of C, C++, Java, Root.

PEER REVIEWED SCIENTIFIC PAPERS

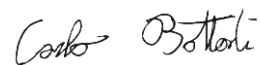
Baldoncini, M., Albéri, M., Bottardi, C., Mantovani, F., Minty, B., Raptis, K. G. C., Strati, V. *Airborne gamma-ray spectroscopy for modeling cosmic radiation and effective dose in the lower atmosphere*. Submitted.

Baldoncini, M., Albéri, M., Bottardi, C., Mantovani, F., Minty, B., Raptis, K. G. C., Strati, V. *Exploring atmospheric radon with airborne gamma-ray spectroscopy*. Submitted.

Il sottoscritto acconsente, ai sensi del D. Lgs. 30/06/2003 n. 196, al trattamento dei propri dati personali.

Il sottoscritto acconsente alla pubblicazione del presente curriculum vitae sul sito dell'Università di Ferrara.

Firmato

Handwritten signature of Carlo Bottardi in black ink.