# CASTELLANI EMANUELE

Curriculum Vitae et Studiorum

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#### **EDUCATIONAL QUALIFICATIONS**

- 2011 Master Degree Animal Biotechnology, Alma Mater Studiorum, University of Bologna Faculty of Veterinary Medicine. Thesis Title: Expression of a-transducin, a molecule of chemoreception in endocrine and non endocrine cells of gastrointestinal tract of Dicentrarchus labrax (Sea Bass) Occupation: Main Research in genetics, biodiversity, animal feed, breeding, pharmaceutical, animal models, vaccines
- Bachelor Degree in Aquaculture and ittiopathology, Alma Mater Studiorum, University of Bologna Faculty of Veterinary Medicine, Cesenatico Department.
  Thesis Title: Experience intake gametes in Mitilus galloprovincialis, reproduction knowledge, laboratory care, on methods (chemical/physical).
  Main occupation: Farming fish and shellfish of commercial interest, nutrition, care of the aspects of veterinary medicine, hygiene and environment, marketing and animal feed
- 2003 High School Diploma, Scientific Lyceum "T.L Civita" Codigoro, Ferrara Italy.

## WORK EXPERIENCES

07/2004 to present	Conserve Italia, Caprile, Ferrara Italy. Employee.			
	<i>Main occupation:</i> Officer in charge of the laboratory of plant water purification and biogas. Management command and control panels. Control room discharge/supply tomato.			
01/2010 – 02/2011	Department of Veterinary Medical Science section. Normal anatomy, Bologna. Italy Trainee and research.			
	Main occupation: Aquaculture research, immunohistochemistry.			

10/2006 – 04/2007	Delta Applied Ecology Institute, Goro, Ferrara. Italy Trainee. Main occupation: Aquaculture research.			
	Main occupation. Aquaculture research.			
05/2005 – 07/2005	Cesenatico Aquaculture Department, Alma Mater Studiorum, Bologna, Italy Assistant for controlled breeding carp.			
	<i>Main occupation:</i> Aquaculture farming. Applicated research in experimentation feed, cleaning tanks, biometrics.			
07/2002 – 10/2003	Euroconserve, Pontelangorino, Ferrara, Italy. Employee.			
	<i>Main occupation:</i> Management command and control panels. Control room discharge/supply tomato.			

## **OTHERS COURSES, ABILITATION,**

2011	English: English - CILTA, 2011/20/01 - European level: B2
2011	Statistics: National Association of Italian Biotechnologists certificate using software R

## LANGUAGE SKILLS

Lingua	Understanding		Speaking		Writing
	Listening	Reading	Interaction	Production	
English	B2	B2	B2	B2	B2
German	A1	A1	A1	A1	A1
French	A2	A2	A1	A1	A1

## COMPUTER SKILLS

Advanced Knowledges:

- OS: Microsoft Windows, Osx e Linux.
- Microsoft Office.
- Excellent ability to use search engines and databases

Good Knowledges:

- Audio Programs: Audacity, Traktor, Ableton, Fruityloop
- Html Language