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Education/Training

1992 Degree in Biology: University of Rome "La Sapienza", Italy
1999 PhD in Biochemistry and Molecular Cytogenetics: University "G. D'Annunzio", Chieti-Pescara, Italy
2002 MCs in Medical Genetics: University of Rome "La Sapienza", Italy

Awards and Honors

1994 Annual Student fellowship from A.I.R.H. (Italian Association for Research and Therapy of Handicap)
1996 Young Investigator award at the XI meeting of Italian Society for the Study of Hereditary Disorders (FISME)

Teaching

- ✚ Module of Medical Genetics (C.I. Fisica, Biochimica, Biologia e Genetica), Corso di Laurea in Infermieristica, Università di Roma Tor Vergata (sede Tor Vergata)
- ✚ Module of Medical Genetics (C.I. Fisica, Biochimica, Biologia e Genetica), Corso di Laurea in Infermieristica, Università di Roma Tor Vergata (sede Polo Didattico Fatebenefratelli, Ospedale S. Giovanni Calibita, Isola Tiberina).
- ✚ Module of Medical Genetics (C.I. Fisica, Biochimica, Biologia e Genetica), Corso di Laurea in Ostetricia, Università di Roma Tor Vergata (sede Tor Vergata)
- ✚ Module of Medical Genetics (C.I. Fisica, Biochimica, Biologia e Genetica), Corso di Laurea in Ostetricia, Università di Roma Tor Vergata (sede Polo Didattico Fatebenefratelli, Ospedale S. Giovanni Calibita, Isola Tiberina)
- ✚ Module of Medical Genetics (C.I. Ostetricia Materno Infantile), Corso di Laurea in Ostetricia, Università di Roma Tor Vergata (sede Polo Didattico Fatebenefratelli, Ospedale S. Giovanni Calibita, Isola Tiberina)
- ✚ Module of Medical Genetics (C.I. Medicina Interna), Corso di Laurea in Medicina e Chirurgia, Università di Roma Tor Vergata
- ✚ Module of Medical Genetics (C.I. Medicina Interna), Corso di Laurea in Medicina e Chirurgia, Università Nostra Signora del Buonconsiglio, Tirana (Albania).

✚ Module of Medical Genetics (C.I. Epidemiologia e Genetica della Nutrizione), Corso di Laurea Magistrale in Scienza della Nutrizione Umana, Università Telematica San Raffaele, Roma.

Dr. Amati was a member of Associazione Italiana Genetica Medica (AIGM) from 1994 to 1997 and of the Italian Society of Human Genetics (SIGU) from 1997 until now. She is a member of the "Genetica Molecolare" Working Group of the Italian Society of Human Genetics from 2014.

Member of Doctoral School Committee DOT13ISR0U BIOTECNOLOGIE MEDICO-CHIRURGICHE E MEDICINA TRASLAZIONALE. Università degli Studi di ROMA "Tor Vergata" from 2012

Dr. Amati is an experienced researcher; she has published more than 60 peer-reviewed papers and books.

H-index (Scopus) = 21. Total citations = 1675.

The expertise of Dr. Amati is principally in molecular biology and genetics and encompasses a variety of complementary areas including cell biology, transgenic animal experimentation, expression studies, *in vivo* gene delivery. Indeed, she has a long lasting experience in the field of gene expression analysis and epigenetic studies both on human tissues and in animal models.