



ADDENDUM TO THE CALL FOR APPLICATIONS - PH.D. COURSES – XXXI CYCLE - ACADEMIC YEAR 2015-2016 – UNIVERSITY OF CATANIA, PUBLISHED ON 15/07/2015 ON THE UNIVERSITY'S WEBSITE [HTTP://WWW.UNICT.IT/CONTENT/DOTTORATI-DI-RICERCA-XXXI-CICLO](http://www.unict.it/content/dottorati-di-ricerca-xxxi-ciclo).

Having regard to the following:

- Decree n. 45, 08/02/2013, “Regolamento recante modalità di accreditamento delle sedi e dei corsi di dottorato e criteri per la istituzione dei corsi di dottorato da parte degli enti accreditati”;
- The Regulation of the University of Catania on Ph.D. courses, issued by the Rector of the University of Catania with decree 2788 of 03/07/2013;
- The Call for applications–Ph.D. Courses XXXI cycle-Academic Year 2015-2016, published on <https://ateneo.cineca.it/bandi> and on the University's website <http://www.unict.it/content/dottorati-di-ricerca-xxxi-ciclo>;
- Articles 1 and 4 of the aforementioned Call;
- The possibility of modifications, updates or integrations to the present call, to be published on www.unict.it, in case the number of places of scholarships increases due to further funds made available after the issuing of the call and before the conclusion of the selection procedures;
- Letter of intent of ST Microelectronics of 28/07/2015, with which ST Microelectronics declares its intent to finance a scholarship for the Ph.D. course in “Systems, Energy, Computer and Telecommunications Engineering” – XXXI cycle;
- The number of places related to the Ph.D. course in “Systems, Energy, Computer and Telecommunication Engineering”: 5 places with scholarship financed by the University of Catania, 1 place with scholarship financed by Telecom Italia S.p.A., 1 place with scholarship financed by INGV, 2 places without scholarship;
- The utmost urgency to increase the number of places related to the Ph.D. course in “Systems, Energy, Computer and Telecommunication Engineering” – XXXI cycle, in consideration of the letter of intent of ST Microelectronics arrived after the date of publication of the aforementioned Call for applications;
- The decisions of the Board of Trustees of the University of Catania of 31/07/2015;

the following Addendum to the Call for Applications-Ph.D. courses XXXI-Academic Year 2015-2016 is issued by the Rector of the University of Catania:

* Article 1– Scientific field: engineering – Ph.D. Course in “Systems, Energy, Computer and Telecommunications Engineering”, the number and type of places is redefined as follows:

Ph.D. course	Duration	Places			Partner Universities
		With Scholarship	Non-scholarship	Total	
SCIENTIFIC FIELD: ENGINEERING					
1. SYSTEMS, ENERGY, COMPUTER AND TELECOMMUNICATIONS ENGINEERING (Ingegneria dei Sistemi, Energetica, Informatica e delle Telecomunicazioni)	3 years	a) University of Catania: 5 b) Telecom Italia S.p.A.: 1 c) I.N.G.V.: 1 d) ST Microelectronics: 1 Total: 8	a) 1 b) 1 reserved to graduates from foreign universities Total: 2	10	-

* Article 4, with reference to the Ph.D. course in “Systems, Energy, Computer and Telecommunications Engineering”, is amended as follows:

- Ph.D course: Systems, Energy, Computer and Telecommunications Engineering
 - n. 1 scholarship financed by Telecom Italia S.p.A. - Research Topic – “*Processing and Communications Issues of “Things” as Intelligent Sensors and Actuators in the Users’ Context*”;
 - n. 1 scholarship financed by INGV (Istituto Nazionale di Geologia e Vulcanologia) – Research topic: “*Sviluppo del metodo SPH (Smoothed Particle Hydrodynamics) per la fluidodinamica computazionale in ambito scientifico e industriale (Development of the SPH method (Smoothed Particle Hydrodynamics) for computational fluid dynamics in a scientific or industrial domain)*”.
 - n. 1 scholarship financed by ST Microelectronics – Research topic: “*Sistemi integrati efficienti per il trasferimento di potenza e dati con isolamento galvanico (Efficient integrated systems for power and data transfer in galvanic isolation)*”.