

AREA RISORSE UMANE E SERVIZI INFORMATIVI SERVIZIO PERSONALE DOCENTE E DI RICERCA Resp. Salvatore Diano UFFICIO CONCORSI PERSONALE DOCENTE E DI RICERCA Resp. Lorella Piccioni

Chancellor's Decree
Classification VII/1

ANNEX C

Department of Management

1 RTT post

Required qualification: PhD in academic disciplines of Area 13, or equivalent

title

Academic recruitment field: 13/D4 - Mathematical Methods of Economics, Finance

and Actuarial Sciences

Academic discipline: SECS-S/06 - Mathematical Methods of Economy,

Finance and Actuarial Sciences

Foreign language: English

Maximum number of publications

to be submitted:

12

Specific duties of the researcher:

<u>Research activities:</u> investigations into the subjects of academic discipline SECS-S/06 - Mathematical Methods of Economy, Finance and Actuarial Sciences.

The theoretical and applied research activity will be consistent with the indicated academic discipline on topics of interest to the Department.



Department of Science and Engineering of Materials, Environment and Urban Planning

1 RTT post

Required qualification: PhD in academic recruitment field 02/B1 - Experimental

Physics of Matter, or equivalent title

Academic recruitment field: 02/B1 - Experimental Physics of Matter

12

Academic discipline: FIS/01 - Experimental Physics

Foreign language: English

Maximum number of publications

to be submitted:

Specific duties of the researcher:

<u>Scientific research activity</u>: the research activity concerns the experimental physics of matter, and in particular the nanostructural characterization of innovative materials using X-ray diffraction and scattering techniques, and electron microscopy techniques. This activity is also developed using the in-house instrumentation of the laboratories of X-ray diffractometry and electron microscopy of the Department.

<u>Teaching activity</u>: the teaching activity is carried out within the topics of the SSD FIS/01 - Experimental Physics, in the framework of the courses of study in which the Department is engaged.

Ancona, dated as per protocol

THE CHANCELLOR

Prof. Gian Luca Gregori

Digitally signed document in accordance with Legislative Decree 82/2005 subsequent modifications and amendments.