

Gestione risorse umane Selezioni e gestione giuridica

#### Attachment A to Announcement PhD XXXVI round

# **PhD in BUSINESS AND LAW**

Coordinator: Prof.ssa Stefania Servalli

Scientific Area: 12 - Law studies

13 - Economics and statistics

Duration	Positions	Positions covered by scholarships	Positions with no scholarship	
3 years	8	6	2	

# Scholarships:

· No. 6 financed by the University;

Positions without scholarship: no. 2

# **Modality of selection**

type B - assessment of qualifications and interview

#### Type of estimable qualifications

Qualification assessments (up to 60 marks):

- curriculum studiorum: up to 35 marks;
- language certifications: up to 8 marks;
- courses of university competition or master: up to 5 marks;
- up to 2 letters of reference from Italian or foreign academics: up to 6 marks;
- publications: up to 6 marks.

# Interview (up to 30 marks):

- knowledge of the English language: up to 10 marks;
- discussion of the research project (assessment of the candidate's capacity to convincingly discuss project preconditions and goals): up to 10 marks;
- relevance of demonstrated knowledge in the field of curricular subjects forming doctorate objectives: up to 10 marks.

**Linguistic competence:** knowledge of the English language. The knowledge of the Italian language shall be evaluated for foreign candidates.

# Interview date:

20 July 2020 at 09:30 hours (Italian time) eventually continuing on 21 July, depending on the number of candidates participating to the interview.

The interview may be held in English language and may take place by videoconference. Candidates are required to communicate their email address at the time of application, to be contacted by the commission in the event of admission to the interview and in of its conduct in telematic mode.



# PhD in ENGINEERING AND APPLIED SCIENCES

Coordinator: Prof. Valerio Re

Scientific Area: 01 - Mathematics and informatics

03 - Chemistry

08 - Civil engineering and architecture09 - Industrial and information engineering

13 - Economics and statistics

#### **Curricula:**

- Technologies for Energy and Environment

- Technologies for the conservation, protection, restoration and environmental sustainability
- Technologies for computer science, automation and electronics
- Applied mathematics and statistics

Duration	Positions	Positions covered by scholarships	Positions with no scholarship
3 years	9	7	2

# Scholarships:

- No. 5 financed by the University;
- No. 1 financed by REF-E SrI for the following research topics: "Deterministic and stochastic mathematical models for the analysis of European energy markets";
- No. 1 financed by Eurach Research for the following research topics: "Development of expert control algorithms for low temperature district heating systems". The PhD student must carry out his / her study and research activity at the Eurac Research office (Bolzano).

#### Positions without scholarship: no. 2

# **Modality of selection**

type B - assessment of qualifications and interview

# Type of estimable qualifications:

Qualification assessments (up to 60 marks):

- academic career: up to 30 marks;
- research project: up to 20 marks;
- other qualifications, publications, letters of reference from Italian or foreign academics: up to 10 marks.

#### Interview (up to 30 marks):

The interview entails the discussion of the research project presented by the candidate to the purpose of assessing his capacity to convincingly discuss project preconditions and goals. The interview will also aim at assessing the candidate's attitude towards scientific research and his explanatory mastery in dealing with doctorate topics.

**Linguistic competence:** English language; the knowledge of the Italian language shall be evaluated for foreign candidates.

#### Interview date:



23 July 2020 at 09:00 hours (Italian time) eventually continuing on 24 July, depending on the number of candidates participating to the interview. The interview may be held in the English language and may take place by videoconference. Candidates are required to communicate their email address at the time of application, to be contacted by the commission in the event of admission to the interview and in of its conduct in telematic mode.

## **PhD in LINGUISTIC SCIENCES**

Coordinator: Prof.ssa Maria Grazie Cammarota

# Scientific Area: 10 - Antiquities, philology, literary studies, art history

#### **Curricula:**

- General, typological and historical linguistics, philological traditions
- Applied and computational linguistics and linguistics of modern languages;
- Sociolinguistic and pragmatics

Duration	Positions	Positions covered by scholarships	Positions with no scholarship	
3 years	7	7	0	

# **Scholarships:**

- No. 3 financed by the University;
- No. 3 financed by the Università degli Studi di Pavia;
- No. 1 financed by Department of Foreign languages, literatures and cultures within the project "Department of excellence" for the following research topic: "Digital Humanities and translation studies".

Contracted structures: University of Pavia

#### **Modality of selection**

type B - assessment of qualifications and interview

# Type of estimable qualifications

Qualification assessments (up to 60 marks):

Valutazione dei titoli (fino a 60 punti):

- Command of foreign languages (CEFR, at least B2 level or above) other than English. One of
  the following documents must be provided: a) a certificate not older than five years from the
  date of the publication of this call; b) documentation attesting to the attainment of a university
  degree or the attendance of courses in the relevant languages. Max. 6 points.
- Research project (max. 3.000 words + bibliography). The project can be written either in Italian or in English. It must be related to one of the core research areas of the PhD course: Language typology, Historical linguistics, Indo-European linguistics, Sociolinguistics, Applied Linguistics, Theoretical Linguistics, Corpus linguistics, Computational linguistics, Second language acquisition and teaching, Linguistics of modern languages, Textual criticism and Philologies of European traditions. The project must include: an introduction outlining the current state of knowledge on the topic chosen by the candidate; a description of the objectives of the research project, the method and sources to be used; a discussion of the expected results. Max. 50 points.
- Publications (if any): only publications not older than five years from the date of the publication of this call will be evaluated. Max. 4 points

Interview (up to 30 marks):



The interview will focus on a discussion of the research project. It is meant to verify the candidate's ability to research. In case of admission to the PhD course, the submitted project is not a binding programme of research. The interview will also focus on the fundamental concepts of General Linguistics, in order to evaluate the aptitude of the candidate towards the main areas of the.

**Linguistic competence:** during the interview, candidates must demonstrate their knowledge of English. The main working language of the Phd course is Italian.

#### Interview date:

27 July 2020 at 09:00 hours (Italian time) eventually continuing on 28 July at 09:00 hours (Italian in time) depending on the number of candidates participating to the interview. The interview can be held in English and may take place by videoconference. Candidates are required to communicate their email address at the time of application, to be contacted by the commission in the event of admission to the interview and in of its conduct in telematic mode.

#### PhD in TRANSCULTURAL STUDIES IN HUMANITIES

Coordinator: Prof. Franco Giudice

# Scientific Area: 10 - Antiquities, philology, literary studies, art history 11 - History, philosophy, pedagogy and psychology

Duration	Positions	Positions covered by scholarships	Positions reserved to foreign-country candidates	Positions with no scholarship
3 years	11	7	2	2

# **Scholarships:**

- · No. 6 financed by the University;
- No. 1 financed by Department of Foreign languages, literatures and cultures within the project "Department of excellence" for the following research topic: "Digital Humanities and translation studies".

# Positions without scholarship: no. 2

#### **Reserved positions:**

No. 2 foreign-country candidate

The selection of the positions reserved to foreign candidates shall be carried out using the same modalities and on the same dates as the selections for all other positions. Should the foreign-citizen position remain unassigned, it will not be made available to other suitable candidates.

# **Additional access requirements:**

- For candidates with a qualification obtained abroad, the obligation to submit a certified translation of the degree certificate with the correspondence of the degree mark in cents;
- present a B2 level certification of English, French, Spanish or German or have obtained a degree in Foreign Languages, Literatures and Cultures;
- reference letters presented on headed paper with the autograph signature of the teacher who cannot belong to this PhD college.

# **Modality of selection**

type B - assessment of qualifications and interview

# Type of estimable qualifications

Qualification assessments (up to 60 marks):

- curriculum studiorum: up to 10 marks;
- research project or letter of academic interest written by candidate: up to 20 marks (such documents may also be submitted in English or French);
- letters of reference from Italian or foreign academics: up to 5 marks;
- final grades or equivalent documentation: up to 15 marks;
- other qualifications: e.g. specialization courses, post-graduate courses, etc.; attendance to research projects, contract ownerships, scholarships, assignments in national or international research bodies, duly certificated, showing the activity's effective date and duration: up to 5 marks;
- publications: up to 5 marks.



Interview (up to 30 marks):

- Knowledge foreign language: up to 5 marks;
- Discussion of the research project (assessment of the candidate's capacity to convincingly discuss project preconditions and goals) up to 20 marks;
- relevance of demonstrated knowledge in the field of curricular subjects forming doctorate objectives: up to 5 marks.

**Linguistic competence:** knowledge of at least one European foreign language (English, French, Spanish, German); the knowledge of the Italian language shall be evaluated for foreign candidates.

#### Interview date:

23 July 2020, at 09:30 hours (Italian time) eventually continuing on 24 July, depending on the number of candidates participating to the interview.

The interview may be held also in the English or French language and may take place by videoconference. Candidates are required to communicate their email address at the time of application, to be contacted by the commission in the event of admission to the interview and in of its conduct in telematic mode.

# PhD in TECHNOLOGY, INNOVATION AND MANAGEMENT (TIM)

Coordinator: Prof. Renato Redondi

# Scientific Area: 09 - Industrial and information engineering

Duration	Positions	Positions covered by scholarships	Positions reserved to foreign-country candidates	Positions with no scholarship
3 years	10	6	2	2

# Scholarships:

- No. 3 financed by the University;
- No. 3 financed by the University of Naples "Federico II".

# Positions without scholarship: n. 2

# **Reserved positions:**

No. 2 foreign-country candidate

The selection of the positions reserved to foreign candidates shall be carried out using the same modalities and on the same dates as the selections for all other positions. Should the foreign-citizen position remain unassigned, it will not be made available to other suitable candidates.

Contracted structures: University of Naples "Federico II"

#### Modality of selection

type B - assessment of qualifications and interview

#### Type of estimable qualifications:

Qualification assessments (up to 60 marks):

- curriculum studiorum: up to 5 marks;
- research project: up to 15 marks;
- letters of reference from Italian or foreign academics: up to 10 marks;
- examinations sustained during the triennial/postgraduate/master degree course or degree attained according to previously-applicable systems as per Ministerial Decree 509/1999: up to 20 marks;
- other qualifications of specialization and attendance to research normalized per year from the date of the graduate degree *specialistica/magistrale*, if present (e.g. specialization courses, post-graduate courses, etc.; attendance to research projects, contract ownerships, scholarships, assignments in national or international research bodies, duly certificated, showing the activity's effective date and duration: up to 5 marks;
- publications (normalized per year from the date of the graduate degree *specialistica/magistrale*, if present): up to 5 marks.

#### Interview (up to 30 marks):

- knowledge of the English language: up to 5 marks;
- discussion of the research project (assessment of the candidate's capacity to convincingly discuss project preconditions and goals): up to 15 marks;
- relevance of demonstrated knowledge in the field of curricular subjects forming doctorate objectives: up to 10 marks.

**Linguistic competence**: English language; the knowledge of the Italian language shall be evaluated for foreign candidates.



#### Interview date:

28 July 2020 at 09:00 hours (Italian time) eventually continuing on 29 July, depending on the number of candidates participating to the interview.

The interview may be held in the English language and may take place by videoconference. Candidates are required to communicate their email address at the time of application, to be contacted by the commission in the event of admission to the interview and in of its conduct in telematic mode.

THE CHANCELLOR (Professor Remo Morzenti Pellegrini) Documento firmato digitalmente ai sensi dell'art. 24 del D. Lgs. 82/2005