











Joint Doctorate Programme in Oenology and Viticulture

Coordinator: Pierre-Louis Teissedre
University of Bordeaux — ISVV
oenodoc@u-bordeaux.fr
www.oenoviti.com



Presentation of the OENODOC Doctorate Programme

OENODOC JOINT DOCTORATE is a three-year international Joint Doctoral Programme in the field of Oenology and Viticulture. It has been created by a consortium of partner institutions originating from France, Germany, Italy, Spain, Portugal, Hungary, Chile, and South Africa. University of Bordeaux is the coordinator of the programme.

The consortium is dedicated to research excellence and education and each partner possess the top recognition level in oenology/viticulture research. Each participating country is recognized for high quality wine production.

Within three years students will be trained in research based on an original doctoral thesis leading to a joint/double/multiple Doctoral Degree.

Focused on the current challenges, from vines to wine consumption, the topics of the programme are vitiviniculture, biophysical, economic and social environments, sustainable vitiviniculture, integrated production, regulation and impacts of biotechnologies, oenological practices and techniques, identification and analysis methods of vines, quality and safety of wines, nutrition and health, management, economy...

The main activities of the programme are: Courses (20 ECTS) and Doctoral Research in at least 2 partner institutions (160 ECTS): research project, thesis, participation to international conferences, presentation of papers, bibliography, publication, reports.

The programme includes a compulsory stay in at least 2 partner institutions during the preparation of the doctorate. The programme partners can offer PhD proposals, but eligible applicants can also propose research project including a mobility scheme.

Students are encouraged to apply for financial support in their home countries. Partner institutions may assist candidates in obtaining total or partial financial support.

The OENODOC Consortium is composed of the following partner universities:

- University of Bordeaux (France)
- Montpellier Supagro (France)
- University of Verona (Italy)
- University of Udine (Italy)
- University of Torino (Italy)
- University of Padova (Italy)
- Instituto Superior de Agronomia University of Lisbon (Portugal)
- Rovira i Virgili University (Spain)
- Pècs University (Hungary)
- o Pontificia Universidad Católica de Chile (Chile)
- Geisenheim University (Germany)
- University of California Davis (USA)
- Stellenbosh University (South Africa)
- Adelaide University (Australia)

 University of Agronomic Sciences and Veterinary Medicine Bucharest (Romania)

In addition, the OENODOC Consortium enjoys the support of many international associated partners, including:

- Kedge Business School / FRANCE
- DAOSUL / PORTUGAL
- BIOLAFFORT / FRANCE
- LALLEMAND / FRANCE
- TORRES / SPAIN
- VITEC / SPAIN
- ICVV / SPAIN
- WINETECH / SOUTH AFRICA
- DIEMME / ITALY
- Vason / ITALY
- JUCLAS / ITALY
- MBF / ITALY
- CONSORTIUM VINTAGE / FRANCE
- CONSORTIUM EMAVE / FRANCE

1 - Eligibility Requirements

To join the OENODOC PhD Programme, you need to:

- hold a master graduate degree or degree equivalent level, preferably in a relevant sciences field or in the subject field covered.
- speak English¹
- have some knowledge of French (level B2 or C1-C2), since all OENODOC doctorate students spend at least 6 months at the University of Bordeaux.
- be legally able to work in a foreign country.
- have the necessary financial support throughout the programme

The key factor will be the relevance of the applicants' previous studies and experience with regards to his/her research project.

Upon applying, the candidate must have 2 co-directors, a subject, objectives, work plan; and an agreement between the 2 Universities and Doctoral Schools must then be signed.

¹ Internationally recognized English proficiency certificate equivalent to TOEFL score of 580/237/92-93 or IELTS score 6.5. (Reference CEEC - Common European Framework of Reference for Languages). A final face to face interview through a videoconference system is performed by the Board of Education.

2- Doctorate Structure

The OENODOC Doctorate programme is available through three different PhD arrangements:

- "Cotutelle de thèse"

2 research units: University of Bordeaux (UB) + 1 partner university The student is registered at both universities and pays registration fees to both universities.

<u>Mobilities:</u> balanced between UB and Partner University (at least 18 months in each)

<u>Defense location and language:</u> at UB and partner university. In French and in English.

Diploma: One diploma from UB and one from Partner University

- International co-direction

2 research units: University of Bordeaux (UB) + 1 partner university The student is registered at UB only.

Mobilities: short-term

<u>Defense location and language:</u> at UB, in French.

Diploma: One diploma from UB.

- European Doctorate Label

2 research units: University of Bordeaux (UB) + 1 European partner university

The student is registered at UB only.

<u>Mobilities:</u> at least 3 months (research mission) in a university from a European state other than France.

<u>Defense location and language:</u> at UB, in 2 languages, one being a European national language other than French.

<u>Diploma:</u> One diploma from UB + a certificate of European Doctorate Label.



Presentation of the OENODOC Consortium Partners

University of Bordeaux, France





Institut des Sciences de la Vigne et du Vin 210 chemin de Leysotte - CS 50008 33882 Villenave d'Ornon

http://www.isvv.u-bordeaux.fr/fr/



Main contact person at the institution for the OENODOC programme:

Pr. Pierre-Louis Teissedre

pierre-louis.teissedre@u-bordeaux.fr

Administrative contact for OENODOC applications at the institution:

Agathe Lairy

agathe.lairy@u-bordeaux.fr

Christine Parison

christine.parison@u-bordeaux.fr

List of potential PhD directors, name, contact info, and expertise: **OENOLOGY**

oenology , grapes, wines, secondary	
metabolites and wood polyphenols sensory	

Pierre-Louis TEISSEDRE pierre-louis.teissedre@u-bordeaux.fr perception, biological activity, chemical reactivity

, antioxidant properties

wine microbiology, malolactic fermentation, wine

Patrick LUCAS lactic acid bacteria, metabolism, ecology, patrick.lucas@u-bordeaux.fr

genomics

oenology, yeast, genetics, breeding, QTL

Philippe MARULLO philippe.marullo@u-bordeaux.fr mapping, molecular biology, aroma biosynthesis,

fermentation

Yeast, microbial ecology from grapes to wine, Isabelle MASNEUF-POMAREDE genetic diversity, Brettanomyces bruxellensis, <u>isabelle.masneuf@agro-bordeaux.fr</u>

fermentations

yeast, genetics, non-saccharomyces,

Warren ALBERTIN warren.albertin@u-bordeaux.fr Brettanomyces, hybridization, polyploidy,

proteomics

enology, wine, aroma, oak wood, oxidation, Alexandre PONS alexandre.pons@u-bordeaux.fr antioxidant, aging, grape maturity, sensory

analysis, gas chromatography,

oenology, wine aromas, secondary metabolites,

BARBE Jean-Christophe jean-christophe.barbe@agro-bordeau sensory perception, perceptive interactions,

sulfur dioxyde

varietal aroma components, grape and wine, DARRIET Philippe secondary metabolites, sensory perception, philippe.darriet@u-bordeaux.fr

botrytis impact (grey rot, noble rot)

volatile compounds, malolactic fermentation and de REVEL Gilles LAB products, analytical chemistry, sensorial <u>gilles.de-revel@u-bordeaux.fr</u>

analysis, tasting

grape maturity, berry secondary and primary **GENY-DENIS** Laurence metabolism and control pathway, growth laurence.geny-denis@u-bordeaux.fr

regulators, cellular localisation

GHIDOSSI Remy	oenology, gas-liquid transfer, separation technology, process engineering	remy.ghidossi@u-bordeaux.fr
GIRAUD-HERAUD Eric	Industrial Organization, Behavioral Economics, Experimental Economics	eric.giraud-heraud@u-bordeaux.fr
MARCHAL Axel	Oenology, taste, wine, sweetness, bitterness, aroma, winemaking, sensory analysis, oak wood	axel.marchal@u-bordeaux.fr
MARCHAND-MARION Stephanie	Chemical analysis, aroma, ageing	stephanie.marchand-marion@u-bordeaux.fr
POIX Svitlana	wine chemistry, organic synthesis, structural analysis, separation techniques	svitlana.poix@u-bordeaux.fr
CHIRA Kleopatra	oenology, grapes, wines, secondary metabolites, oak wood, polyphenols, sensory perception, chemical reactivity, antioxidant properties	kleopatra.chira@u-bordeaux.fr
JOURDES Michael	oenology, grapes, wines, secondary metabolites, oak wood, polyphenols, sensory perception, chemical reactivity, antioxidant properties	michael.jourdes@u-bordeaux.fr
THIBON Cecile	oenology, grapes, wines, volatile compounds, aroma precursor, biotransformation	cecile.thibon@u-bordeaux.fr
Claire LE HENAFF-LE MARREC	Lactic acid bacteria, acetic acid bacteria, phages, bioprotection, MLF starters selection	clehenaff@enscbp.fr
MIB		
Stéphanie KRISA	polyphenol, grapes, human health, cellular biology, bioavailability polyphenol, grapes, plant health, stimulation of	stephanie.krisa@u-bordeaux.fr
Stéphanie CLUZET	natural defence, antimicrobial compound, elicitor grapevine, natural product chemistry, Phytochemistry, polyphenols, stilbenoids,	stephanie.cluzet@u-bordeaux.fr
Pierre WAFFO-TEGUO	biological activity, centrifugal partition Chromatography natural compounds, polyphenol, phytochemistry,	pierre.waffo-teguo@u-bordeaux.fr
Alain DECENDIT	chromatography	alain.decendit@u-bordeaux.fr
Tristan RICHARD	grapes, wines, polyphenol, biological activity, NMR, metabolomic, authenticity	tristan.richard@u-bordeaux.fr
EGFV		
Cornelis VAN LEEUWEN	sol sciences, climatology, terroir, ecophysiology, oenology, modeling, viticulture, climate change, adaptation plant physiology, molecular biology, genomics, transcriptomics, functional analysis, integrative	kees.vanleeuwen@agro-bordeaux.fr
Serge DELROT	biology Plant biochemistry, plant physiology, molecular biology, genomics, transcriptomics, functional analyses, biotic stress response, abiotic stress	serge.delrot@inra.fr
Eric GOMES	response, berry physiology epigenetics, genetics, genomics, plant	<u>eric.gomes@inra.fr</u>
Philippe GALLUSCI	physiology, gene expression, development, fruits plant physiology, transcriptomics, gene regulation, development, grafting, stress	philippe.gallusci@inra.fr
Sarah COOKSON	responses plant physiology, biotic stress response, genomics, mineral nutrition, development, functional analyses, regulation of gene	sarah.cookson@inra.fr
Virginie LAUVERGEAT	expression ecophysiology, development, grafting, rootstocks, genetics, breeding, climate change,	virginie.lauvergeat@inra.fr
Nathalie OLLAT	adaptation plant physiology, stress response regulation, functional genomics, signaling, gene expression,	nathalie.ollat@inra.fr
Fatma LECOURIEUX	transgenesis, cell biology	fatma.ouaked-lecourieux@inra.fr

Anne BERTRAND Zhanwu DAI Sabine GUILLAUMIE Ghislaine HILBERT Gregory GAMBETTA David LECOURIEUX Emeline TEYSSIER	plant physiology, biochemistry, enzymology, proteins plant modelling, ecophysiology, integrative biology, fruits genetics, plant physiology, gene expression, fruits, secondary metabolism, biochemistry, fruits, mineral nutrition, secondary metabolism plant physiology, genomics, drought, hydraulic conductivity, biotic and abiotic stress responses plant physiology, genomics, signaling, gene expression regulation, abiotic stress responses, temperature plant physiology, genomics, epigenomics, gene expression regulation, fruit, development	anne.bertrand@inra.fr zhanwu.dai@inra.fr sabine.guillaumie@inra.fr ghislaine.hilbert@inra.fr gregory.gambetta@agro-bordeaux.fr david.lecourieux@inra.fr emeline.teyssier@inra.fr
Marie-France CORIO-COSTET	Plant defense stimulator (SDP), Biocontrol, Biostimulant, DNA chips, Plant protection product, mode of action, Downy and powdery mildews, Botryopshaeriaceae, mycovirus, fungicide resistance, monitoring	marie-france.corio-costet@inra.fr
Chloé DELMAS	Plant pathology, plant physiology, pathogen adaptation, grapevine decline, wood disease, grapevine mildews, drought	<u>chloe.delmas@inra.fr</u>
François DELMOTTE	plant pathology, pathogen adpatation, population genomics, grapevine downy mildew, phylloxera, resistant grape varieties, agressiveness/virulence	francois.delmotte@inra.fr
Marc FERMAUD	Plant pathology, Biocontrol, epidemiology, IPM, DSS, grapevine decline and trunk diseases (GTDs), insect-fungal interactions, Botrytis Bunch rot, Sour rot, crop (yield) loss.	marc.fermaud@inra.fr
Adrien RUSCH	biological control, biodiversity, ecosystem services, food web ecology, predator-prey interactions, functional biodiversity, landscape ecology, community ecology	adrien.rusch@inra.fr
Patrice REY	Microbial ecology, grapevine decline and trunk diseases, biological control, microbiome	patrice.rey@inra.fr
Denis THIERY	Behavioural ecology, grape moths, vector-born diseases	denis.thiery@inra.fr
Jessica VALLANCE	Microbial ecology, biological control, metagenomics, bioinformatics	<u>jessica.vallance@inra.fr</u>

Doctorate Application process at the institution:

Applications are open from $9^{\text{th}}-25^{\text{th}}$ July / 27^{th} August - 9^{th} November Dates can be extended for international candidates.

Each applicant has to create an account in the ADUM platform: https://www.adum.fr/index.pl?site=UBX
All the fields must be completed for the procedure to be finalized.

Once the procedure is complete, the applicant receives an email from the Doctoral School with the next steps that need to be completed.

The complete application file must be signed by the Thesis Director and the Research Unit Director.

Depending on the doctorate structure chosen by the candidate, more steps will need to be completed.

More information available at: https://college-doctoral.u-bordeaux.fr/en

Eligibility requirements (specific to the institution; eg: Language requirements etc)

To enroll for a doctorate, you must have a Master degree obtained in France or an equivalent qualification awarded following a training course, or professional experience establishing your aptitude for research (Article 11 of the Order of May 25, 2016).

However, the head of the institution may accept students who have completed studies at an equivalent level or who have received the Validation of learning from experience (VAE) provided for in Article L. 613-5 of the French Education Code.

Before you enroll in a thesis program the following item must be checked:

- the thesis project
- the approval of an authorized thesis supervisor in a research unit of the University of Bordeaux
- the doctoral disciplinary field
- funding (depending on the doctoral schools)

(if applicable) Funding opportunities available for PhDs at institutional, national level:

Dedicated funding opportunities are proposed by various embassies in the framework of their bilateral cooperation programme.

We also invite you to adopt a strategic monitoring approach to find target funding appropriate to your project, and to subscribe to the mailing lists of associations, foundations, research centers, etc.

Within the frame of the OENODOC Programme, the candidate must have funding before they can be accepted into the programme.

Montpellier SupAgro, France



Institut des Hautes Etudes de la Vigne et du Vin

Montpellier SupAgro
2 Place Viala
34060 Montpellier Cedex

https://www.montpellier-supagro.fr/une-grandeecole/organisation-et-gouvernance/instituts/instituthautes-etudes-de-la-vigne-et-du-vin





Main contact person at the institution for the OENODOC programme:

Bruno Blondin (Professor)

Administrative contact for OENODOC applications at the institution:

Jana Kandler: kandler@supagro.fr

List of potential PhD directors, name, contact info, and expertise:

Vine genetics – biotechnology: L Torregrosa (torregrosa@supagro.fr)
Vine genetic diversity: JM Boursiquot (jean-michel.boursiquot@supagro.fr)

Viticulture-agronomy : C. Gary (gary@inra.fr)
Soil sciences (F Colin) : colin@supagro.fr

Plant protection (marie-stephane.tixier@supagro.fr)
Precision viticuture: B Tisseyre (tisseyre@supagro.fr)
Oenology — microbiology: B blondin (blondin@supagro.fr)
Oenology — biochemistry: A Vernhet@supagro.fr)

Doctorate Application process at the institution (webpage, and deadline):

ED584 - GAIA https://gaia.umontpellier.fr

Eligibility requirements (specific to the institution; eg: Language requirements etc)

Masters of science

(if applicable) Funding opportunities available for PhDs at institutional, national level:

More information can be obtained at

:https://gaia.umontpellier.fr/documents/GB%20Guide%20acteurs%20ED%20GAIA-vfinale-june2018.pdf

University of Turin, Italy



Department of Agriculture, Forestry and Food Sciences – DISAFA, University of Turin.

PhD program on Agriculture, Forestry and Food Sciences, member of <u>Doctoral School of Sciences and Innovative</u> Technologies (SNTI), University of Turin

Largo P. Braccini, 2 I-10095 GRUGLIASCO TO ITALY

http://dott-safa.campusnet.unito.it/do/home.pl





Main contact person at the institution for the OENODOC programme:

Prof. Vittorino Novello (vittorino.novello@unito.it)

Administrative contact for OENODOC applications at the institution:

Elena Sabbi (elena.sabbi@unito.it)

Laura Zavattaro (laura.zavattaro@unito.it)

List of potential PhD directors, name, contact info, and expertise:

Prof. Aldo Ferrero (aldo.ferrero@unito.it). Doctorate School director

Prof. Vincenzo Gerbi (vincenzo.gerbi@unito.it). Enology

Prof. Luca Rolle (<u>luca.rolle@unito.it</u>). Enology

Prof. Luca Cocolin (<u>lucasimone.cocolin@unito.it</u>). Microbiology

Prof. Vittorino Novello (vittorino novello @unito.it). Viticulture

Prof. Silvia Guidoni (silvia.guidoni@unito.it). Viticulture

Prof. Alessandra Ferrandino (alessandra.ferrandino@unito.it). Secondary matabolites

Prof. Claudio Lovisolo (<u>claudio.lovisolo@unito.it</u>). Plant physiology

Prof. Andrea Schubert (andrea.schubert@unito.it). Plant physiology

Prof. Francesca Secchi (francesca.secchi@unito.it). Plant Physiology

Doctorate Application process at the institution:

http://dott-safa.campusnet.unito.it/do/home.pl

Eligibility requirements (specific to the institution; eg: Language requirements etc)

The doctorate is addressed to graduates in Agricultural Science and Technology, Forest and Environmental Sciences and Technologies, Food Sciences, Biotechnology, Natural Science, Chemistry, Veterinary Medicine, or related disciplines, and aims at providing students with the necessary knowledge, state-of-the-art experimental and analytical methodologies, problem-solving and communication skills in various research areas related to Agricultural, Forest and Food Sciences.

(if applicable) Funding opportunities available for PhDs at institutional, national level:

Some scholarships are available from Turin University and other Institution: they are noticed on the call.

Instituto Superior de Agronomia, Portugal



Instituto Superior de Agronomia (ISA), Universidade de Lisboa (ULisboa)

Edifício Ferreira Lapa Tapada da Ajuda, 1349-017 Lisboa, Portugal





Main contact person at the institution for the OENODOC programme:

Jorge Manuel RICARDO-DA-SILVA (Full Professor)

Administrative contact for OENODOC applications at the institution:

International Relations Office (https://www.isa.ulisboa.pt/en/gpre/presentation): Paula Malveiro Academic Division (https://www.isa.ulisboa.pt/da/apresentacao): Cátia Ferreira Project Office (https://www.isa.ulisboa.pt/gp/apresentacao): Prof. Graça Abrantes

List of potential PhD directors, name, contact info, and expertise:

Oenology: Jorge M. Ricardo da Silva (Full Professor); Helena Pereira (Full Professor); Ricardo Boavida Ferreira (Full Professor); Manuel Malfeito Ferreira (Assistant Professor); Sofia Catarino (Invited Assistant Professor)

Viticulture: Carlos Lopes (Associated Professor); António Mexia (Full Professor); Helena Oliveira (Associated Professor); Elsa Gonçalves (Assistant Professor); Joaquim Miguel Costa (Assistant Professor) http://www.isa.ulisboa.pt/organizacao/pessoas/docentes

Doctorate Application process at the institution:

Doctoral Programme in Food Science and Engineering

https://fenix.isa.ulisboa.pt/qubEdu/cursos/dealim?locale=en_EN_qubExtensions

Doctoral Programme in Agriculture Engineering

https://fenix.isa.ulisboa.pt/qubEdu/cursos/dea?locale=en_EN_qubExtensions

Eligibility requirements (specific to the institution; eg: Language requirements etc)

Doctoral Programme in Food Science and Engineering

https://fenix.isa.ulisboa.pt/qubEdu/cursos/dealim?locale=en_EN_qubExtensions

Doctoral Programme in Agriculture Engineering

https://fenix.isa.ulisboa.pt/qubEdu/cursos/dea?locale=en_EN_qubExtensions

(if applicable) Funding opportunities available

Fundação para a Ciência e Tecnologia (FCT)

Fundação Calouste Gulbenkian

Instituto Português de Apoio ao Desenvolvimento

Instituto Camões

Gabinete de Planeamento, Estratégia, Avaliação

e Relações Internacionais (GPEARI)

Fundação Oriente

Fundação Luso-Americana para o Desenvolvimento http://www.isa.ulisboa.pt/en/gpre/informations

Fundação Friedrich Ebert

for PhDs at institutional, national level:

Fundação Eugénio de Almeida

Fundação da Juventude

Fundação Aga Khan

Fulbright Portugal

British Council

Banco Santander (Becas)

Rovira i Virgili University, Spain



Doctoral School Campus Sescelades Ed. N5, planta baja C/ Marcel·lí Domingo 2-4-6 (43007) Tarragona Spain

http://www.doctor.urv.cat/futursestudiants/oferta/7707/en_index/





Main contact person at the institution for the OENODOC programme:

Dr. Maria-Jesús Torija Martínez (e-mail: mjesus.torija@urv.cat)

Administrative contact for OENODOC applications at the institution:

Sandra Homs (e-mail: phd@urv.cat)

List of potential PhD directors, name, contact info, and expertise:

Wine Biotechnology: Yeast and alcoholic fermentation: Dr. Albert Mas Barón (albert.mas@urv.cat), Dr. Gemma Beltran Casellas (gemma.beltran@urv.cat), Dr. María-Jesús Torija Martínez (mjesus.torija@urv.cat), Dr. Mar Carmen Portillo Guisado (carmen.portillo@urv.cat)

Lactic acid bacteria and malolactic fermentation: Dr. Albert Bordons Porrat-Doria (albert.bordons@urv.cat), Dr. Cristina Reguant Miranda (cristina.reguant@urv.cat)

Wine Technology: Dr. Fernando Zamora Marín (fernando.zamora@urv.cat), Dr. Joan Miquel Canals Bosch (fernando.zamora@urv.cat), Dr. Francesca Fort Marsal (mariafrancesca.fort@urv.cat)

Food Microbial biotechnology: Dr. Nicolas Rozès (<u>nicolasrozes@urv.cat</u>), Dr. Montse Poblet (<u>montserrat.poblet@urv.cat</u>), Dr. Ricardo Cordero (ricardo.cordero@urv.cat)

Instrumental Sensometry (Analytical chemistry applied to oenology and food): Dr. Olga Busto (olga.busto@urv.cat), Dr. Montse Mestres (montserrat.mestres@urv.cat), Dr. Ricard Boqué (ricard.boque@urv.cat), Dr. Laura Aceña (laura.acena@urv.cat)

Research group in Food Technology: Dr. Francisco López (francisco.lopez@urv.cat)

Doctorate Application process at the institution (webpage, and deadline):

To enter a doctoral programme at the URV, you must <u>pre-enrol online</u> (https://www.urv.cat/doctorat/alumne/index.jsp?idioma=3)

- Stage one of pre-enrolment: September 5th to October 31st 2017
- Stage two of pre-enrolment: January 9th to February 28th 2018
- Stage three of pre-enrolment (at the request of the programme coordinator): the deadline for registration is June 15th

Eligibility requirements (specific to the institution; eg: Language requirements etc)

- Specific requirements
 - An academic record in the scientific and technical fields (biotechnology, oenology, food science and technology, biochemistry, biology, chemistry, pharmacy, medicine, etc.) at undergraduate and graduate level.
 - To enter the programme it is recommended to have completed the master's degree in
 Oenology or in Fermented Beverages at the URV. Students from other master's degrees will

be individually assessed by the Academic Committee of the doctoral programme.

- Reading comprehension in English and Spanish.
- Previous experience of laboratory work.

• Merits and assessment criteria

If the number of applications exceeds the maximum number of places, applicants will be assessed according to the following criteria:

- The academic record of the master's degree (40%).
- o The academic record of the bachelor's degree or pre-EHEA degree (20%).
- o Professional experience (20%).

Accreditation level B1 English (20%).

(if applicable) Funding opportunities available for PhDs at institutional, national level:

- http://www.urv.cat/en/research/support/programmes/urv/programa-marti-franques/pipf/
- http://agaur.gencat.cat/en/beques-i-ajuts/convocatories-per-temes/Ajuts-per-a-la-formacio-i-contractacio-de-personal-investigador-novell-Fl-2018?evolutiuTramit=1
- http://www.idi.mineco.gob.es/portal/site/MICINN/menuitem.29bfd64be21cddc5f09dfd1001432ea 0/?vgnextoid=fae4b9746e160210VgnVCM1000001034e20aRCRD&vgnextchannel=fae4b9746e1 60210VgnVCM1000001034e20aRCRD&lang_choosen=en

Hochschule Geisenheim University, Germany



Von-Lade-Str. 1 65366 Geisenheim https://www.hs-geisenheim.de/en/



Main contact person at your institution for the OENODOC programme :

Dr. Christiane Jost Research Office Tel. + 49 6722-502-634 Christiane.jost@hs-gm.de

Administrative contact for OENODOC applications at your institution:

Uta Diringer-Fischer Promotionsbüro der Hochschule Geisenheim Tel. + 49 6722-502-642 uta.diringer-fischer@hs-gm.de

List of potential PhD directors, name, contact info, and expertise:

Grapevine Breeding	Prof. Dr.	Ernst	Rühl	Ernst.Ruehl@hs-gm.de
Grapevine Breeding Agricultural Engineering	Prof. Dr. Prof. Dr.	Joachim Hans-Peter	Schmid Schwarz	Joachim.Schmid@hs-gm.de Hans-Peter.Schwarz@hs-gm.de
General & Organic Viticulture	Prof. Dr.	Manfred	Stoll	Manfred.Stoll@hs-gm.de
General & Organic Viticulture	Prof. Dr.	Randolf	Kauer	Randolf.Kauer@hs-gm.de
Enology	Prof. Dr.	Monika	Christmann	Monika.Christmann@hs-gm.de
Enology Applied Ecology (Research into Climatic Effects on Special Crops)	Prof. Dr. Prof. Dr.	Rainer Claudia	Jung Kammann	Rainer.Jung@hs-gm.de Claudia.Kammann@hs-gm.de
Applied Ecology (Biodiversity & Ecosystem Functions)	Prof. Dr.	llona	Leyer	llona.Leyer@hs-gm.de

[Molecular Breeding	Prof. Dr.	Max-Bernhard	Schröder	Max.Schroeder@hs-gm.de
	Crop Protection	Prof. Dr.	Annette	Reineke	Annette.Reineke@hs-gm.de
	Crop Protection	Prof. Dr.	Beate	Berkelmann- Löhnertz	Beate.Berkelmann-Loehnertz@ hs-gm.de
	Soil Science & Plant Nutrition	Prof. Dr.	Otmar	Löhnertz	Otmar.Loehnertz@hs-gm.de
	Modeling & Systems Analysis	Prof. Dr.	Kai	Velten	Kai.Velten@hs-gm.de
	Vegetable Crops	PD Dr.	Katrin	Kahlen	Katrin.Kahlen@hs-gm.de
	Microbiology & Biochemistry	Prof. Dr.	Manfred	Großmann	Manfred.Grossmann@hs-gm.de
	,				
	Microbiology & Biochemistry	Prof. Dr.	Doris	Rauhut	Doris.Rauhut@hs-gm.de
	Beverage Research	Prof. Dr.	Ralf	Schweiggert	(starting 1 Sept 2018)
	Beverage Research	Prof. Dr.	Frank	Will	Frank.Will@hs-gm.de
	Beverage Research	Prof. Dr.	Miriam	Hey	Mirjam.Hey@hs-gm.de
	Beverage Research	Prof. Dr.	Mark	Strobl	Mark.Strobl@hs-gm.de
	Wine & Beverage Business	Prof. Dr.	Simone	Loose	Simone.Loose@hs-gm.de
	Wine & Beverage Business	Prof. Dr.	Andreas	Kurth	Andreas.Kurth@hs-gm.de
	Wine & Beverage Business	Prof. Dr.	Robert	Göbel	Robert.Goebel@hs-gm.de
	Wine & Beverage Business	Prof. Dr.	Jon	Hanf	Jon.Hanf@hs-gm.de
	Wine & Beverage Business	apl. Prof. Dr.	Gergely	Szolnoki	Gergely.Szolnoki@hs-gm.de
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Doctorate Application process at your institution (webpage, and deadline):

https://www.hs-geisenheim.de/en/research/junior-scientists/phd-program/

Uta Diringer-Fischer Promotionsbüro der Hochschule Geisenheim Institutsgebäude 1000, 4. Stock, Raum 414 Tel. 06722-502-642/ Fax 06722-502-50642 Büroöffnungszeiten: Mo.-Fr.: 10.00 – 15.00 Uhr

uta.diringer-fischer@hs-gm.de

Eligibility requirements (specific to the institution; eg: Language requirements etc)

See https://www.hs-geisenheim.de/en/research/junior-scientists/phd-program/

(if applicable) Funding opportunities available for PhDs at institutional, national level:

Open PhD positions at Geisenheim university will be advertised here: https://www.hsgeisenheim.de/hochschule/stellenausschreibungen/

(International) students can find scholarships through this database:

https://www.daad.de/deutschland/stipendium/datenbank/en/21148-scholarship-database/

University of Agronomic Sciences and Veterinary Medicine of Bucharest, Romania



59 Marasti Ave., Sector 1, 011464, Bucharest, Romania

www.usamv.ro



Main contact person at the institution for the OENODOC programme:

Prof. Dr. Arina Oana ANTOCE, aantoce@yahoo.com; arina.antoce@horticultura-bucuresti.ro

Administrative contact for OENODOC applications at the institution:

Cristiana Grosu, cristiana.grosu@usamv.ro

More information: www.usamv.ro; Tel: 0749.131.544, 0314.334.202 - Corp A, parter, Birou DOCTORAT

List of potential PhD directors, name, contact info, and expertise:

ANTOCE Oana Arina: winemaking, wine chemistry, wine microbiology, sensory analysis

TEODORESCU Razvan lonut: wine and viticultural sub-products and waste

Doctorate Application process at your institution (webpage, and deadline):

Application deadlines for 2018:

Registration: 03 – 14 September 2018 Language examination: 18 September 2018 Entrance examination: 20 - 21 September 2018

Results posting: 25 September 2018

First instalment fee payment: 25 - 26 September 2018 Signing contract for studies: 27 - 28 September 2018 http://www.usamv.ro/index.php/en/admission-2018

ADMISSION PROCEDURES FOR THE NON-EU STUDENTS

Candidates should send their admission documents, by regular post, to the International Relations Office (Universitatea de Științe Agronomice și Medicină Veterinară din București, Bd. Mărăști nr. 59, Sector 1, 011464, București).

I. APPLICATION FILE

The application file consists of:

- α) APPLICATION REQUEST TO THE MINISTRY OF EDUCATION FOR THE LETTER OF ACCEPTANCE TO STUDIES ISSUANCE in two copies;
- b) STUDY DIPLOMA (Baccalaureate diploma or equivalent for undergraduate studies; Bachelor diploma or equivalent for master studies) legalized photocopy and translation (into English or Romanian);
- c) TRANSCRIPTS OF RECORDS legalized photocopy and translation (English or Romanian). For the recognition of partial studies done abroad it must submit as well the curriculum of these courses;
- d) CERTIFICATE OF BIRTH legalized photocopy and translation (English or Romanian);
- e) PASSPORT- photocopy;
- f) CERTIFICATE OF HEALTH in an international language;
- g) CERTIFICATE OF LINGUISTIC COMPETENCE- exempted are the candidates coming from states whose official

language is the study language of the specialization they have applied for;

h) 2 PHOTOS 3/4 cm to be attached on the application form mentioned above.

The originals of these documents must be stamped by the Embassy of Romania in the issuing country or to bear the Hague Apostille Convention from the authorities of the country that issued the documents (only if the respective country is a signatory of the Hague Convention).

PLEASE BE AWARE THAT THE DOCUMENTS MENTIONED ABOVE MAY BE THE SUBJECT OF SOME CHANGES ACCORDING TO THE MINISTRY OF EDUCATION METHODOLOGY! ALL THE REQUIRED DOCUMENTS NEED TO BE PREPARED IN TWO SETS (ONE FOR THE MINISTRY OF EDUCATION AND THE OTHER ONE FOR THE UNIVERSITY).

For those who wish to enroll in a Romanian-taught program, it is mandatory to provide a ROMANIAN LANGUAGE CERTIFICATE. If the candidate does not have this kind of document, he/she must obtain it following an exam. The persons proving that they have attended at least 4 years of study in Romanian language, do not need to pass this language exam. Otherwise, only after passing this language exam, the candidate shall be accepted into the first year of study.

Also, if the candidate does not know Romanian, but wishes to enroll in a Romanian-taught program, he/she must attend the Preparatory Year for learning Romanian language.

II. ADMISSION PROCESS

The admission process of Non-EU candidates takes the following steps:

- 1. The application file is registered at the university;
- 2. If complete, the application file is processed by the university and sent for evaluation to the Ministry of National Education;
- 3. For the candidates accepted, the Ministry of National Education will issue the Letter of Acceptance, which will be sent in original to the university (in terms of at least 30 working days);
- 5. The university will inform the candidate about the acceptance and will send to him/her the document;
- 6. If admitted to study in Romania, after receiving the Letter of Acceptance, the candidate must contact the closest Romanian Embassy and search for information concerning the study visa application. The visa application is a personal approach and the university is not in the position to interfere in the process. In case the visa application includes some documents issued by the university, the candidate must require specifically those documents.
- 7. For enrollment at the faculty, the student must submit the original study documents and the proof of tuition fees payment for the first academic year.

III. WHAT TO DO AFTER RECEIVING THE LETTER OF ACCEPTANCE?

After receiving the Letter of Acceptance, the candidate has to confirm that he/she accepts to enroll at our University, by sending an email with the receipt attesting the payment of the tuition fee for the first academic year. Then, the candidate starts the procedure for obtaining the visa for studies in Romania.

Please note that the tuition fee for the first academic year must be paid before submitting the visa application!

Appendix 3 - APPLICATION FOR THE INSSUANCE OF LETTER OF ACCEPTANCE TO STUDIES

CITIZENS OF EU MEMBER STATES, EEA STATES AND THE SWISS CONFEDERATION

Citizens of the European Union member states (Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden), of the European Economic Area member states (Iceland, Liechtenstein, Norway) and of the Swiss Confederation may participate in the entrance exam which grants access to education, including state-funded places, in the same conditions as Romanian students.

Romanian citizens, as well as the citizens of the European Union, of the Swiss Confederation and of the EEA countries, who have a Romanian high-school diploma will follow the procedure published on the USAMV website.

Romanian citizens, as well as the citizens of the European Union, of the Swiss Confederation and of the EEA countries, who have a diploma obtained in an EU country other than Romania need to have their diploma validated by the National Centre for Degree Assessment and Academic Recognition (CNRED) of the Romanian Ministry of Education.

Romanian citizens, as well as the citizens of the European Union, of the Swiss Confederation and of the EEA countries, who have a diploma obtained in a non-EU country also need to obtain a graduation certificate issued by the National Centre for Degree Assessment and Academic Recognition (CNRED) of the Romanian Ministry of Education. For details: www.cnred.edu.ro

Ар	plication documents:
	Application form;
	Graduation Diploma or equivalent and transcript of Records. The graduation diploma will be accompanied the equivalence certificate delivered by CNRED;
	Certificate of birth;
	Certificate of marriage (if applicable);
	Identity card/passport copy;
	Medical certificate;
	2 photos (3/4);
	Copy of the receipt for the fee that shall be deposited in the "CNRED bank account" (more details: os://new.cnred.edu.ro/cnred/). Fees can be paid by payment order in the Ministry bank account.

Important!

Documents issued exclusively in English or French do not need to be translated! It is compulsory to provide copies for documents in Romanian language / English / French / Spanish / Italian, and authorized translation in Romanian for other languages.

Diplomas from Italy, Greece, Spain, Portugal and Cyprus need to bear the Hague Apostil Convention from the authorities of the country that issued the document.

Diplomas issued in countries which are not party of the Hague Convention must be authenticated by the Ministry of Education and the Ministry of Foreign Affairs of the issuing country and also the Embassy of Romania in that country.

The study documents must be recognized by the National Centre for the Degree Assessment and Academic Recognition (CNRED). For further information on the procedure and documents, please consult the CNRED website: http://cnred.edu.ro/en/#recognition-of-studies-for-admission-to-university-in-Romania.

Applications should be submitted to the International Relations Office (Universitatea de Științe Agronomice și Medicină Veterinară din București, Bd. Mărăști nr. 59, Sector 1, 011464, București) according to the admission calendar updated each year.

Following of the foreign degrees recognition by the Romanian Ministry of National Education, the candidate follows the same calendar and admission conditions as Romanian citizens (including registration at the Faculty, documents, and possible exams or file contests).

The certificate for recognition will be sent to the university or to the owner of the study documents (or to another person empowered by the owner of the study documents, if applicable).

No application is examined if any of the required documents is missing, or if spaces in the application form have been left blank. All the documents (certified copies and simple copies) submitted for recognition will be kept at the archive of the CNRED.

For admission at the university, candidates will prepare another set of documents, according to the admission procedure.

Please be aware that the documents mentioned above may be the subject of some changes according to the Ministry of Education Methodology!

Appendix 1 - APPLICATION FOR RECOGNITION OF STUDIES FOR ENROLMENT TO UNDERGRADUATE STUDIES

Appendix 1 - APPLICATION FOR RECOGNITION OF STUDIES FOR ENROLMENT TO MASTER / PhD STUDIES, DPPD

ForeignStudentGuide

http://www.usamv.ro/images/Admission/MyForeignStudentGuide USAMV v2 2018.pdf

Eligibility requirements (specific to the institution; eg: Language requirements etc)

According to the Romanian legislation, foreign citizens will be registered at the University following to the graduating of the Romanian language preparatory year or on the basis of a certificate proving Romanian linguistic competencies; during the preparatory stage candidates will acquire Romanian language vocabulary as well as the specific vocabulary needed for the future studies, if the study program is carried out into Romanian.

The duration of the preparatory course for bachelor degree studies is of one academic year while for the master's degree studies, PhD studies and post-graduate studies are at least 6 months.

Ph. D. can be conducted in English.

Funding opportunities available for PhDs at institutional, national level:

Some scholarships are available at national level (from the Ministry of Education) for Ph.D places financed by the state budget. In 2018 these scholarships amounted to 1550 lei (about 330 EUR) for PhD student in year I and II and 1800 lei (about 380 EUR) for PhD student in year III or IV. In Horticultora, a Ph.D programme is 3 years.

Stellenbosch University, South Africa



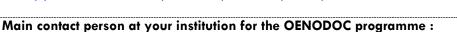
University of Stellenbosch, Faculty of Agri-Sciences, Department of Viticulture & Oenology, Institute of Wine Biotechnology

Victoria Street Matieland Stellenbosch SOUTH AFRICA

http://www.sun.ac.za/english/faculty/agri/wine

biotechnology

http://www.sun.ac.za/english/faculty/agri/viticulture-oenology/



Prof B Divol: E-mail :divol@sun.ac.za

Administrative contact for OENODOC applications at your institution:

Postgraduate and International Office

Tel. +27-21-808 2565 E-mail: interoff@sun.ac.za

http://www0.sun.ac.za/international

Academic enquiries on postgraduate programme:

Dr Philip Young: Senior Lecturer

Tel. 021-808 9204 (international: +27-21-808 3141)

E-mail: pryoung@sun.ac.za

Administrative enquiries on postgraduate applications:

Ms Lorette de Villiers: Postgraduate Coordinator Tel. 021-808 3770 (international: +27-21-808 3770)

E-mail: lorette@sun.ac.za

List of potential PhD directors, name, contact info, and expertise:

Bauer, Florian Prof (<u>fb2@sun.ac.za</u>) Yeast, alcoholic fermentation, aroma production Blancquaert, Erna Dr (<u>ewitbooi@sun.ac.za</u>) Berry growth, composition and quality

Buica, **Astrid Dr** (<u>abuica@sun.ac.za</u>) Sample preparation, chromatography, untargeted approaches and data handling for information-rich techniques (IR, UV/Vis, MS, etc.)

Divol, Benoit Prof (<u>divol@sun.ac.za</u>) Microbial interactions and spoilage – impact of microorganisms on wine properties

Du Toit, Maret Prof (mdt@sun.ac.za) Molecular biology of wine lactic acid bacteria and interaction with wine yeasts

Du Toit, Wessel Prof (wdt@sun.ac.za) Wine ageing, aroma, wood, phenolics, oxidation, and sensory of wine **Ferreira**, **Antonio Prof** (antoniof@sun.ac.za) Flavour chemistry focus on the chemical definition to wine quality. Metabolomics

Moore John, Dr (<u>moorip@sun.ac.za</u>) Functional genomics; grapevine field-omics; grapevine abiotic and biotic stress biology; cell wall profiling

Nieuwoudt, **Hélène Dr** (hhn@sun.ac.za) Focus on non-destructive infrared spectroscopic analytical techniques and data processing, wine sensory profiling, sensometrics, consumer perception

Poblete-Echeverria, Carlos Dr (cpe@sun.ac.za) Precision viticulture and water management

Rossouw Debra, Dr (debra@sun.ac.za) Yeast molecular and cellular biology

Setati, Evodia Dr (<u>setati@sun.ac.za</u>) Specialisation: (i) Wine Microbiology Focus area: (2) Vineyard and Wine Microbiome Research, population dynamics and microbial interactions



Strever, Albert Dr (aestr@sun.ac.za) Plant management and remote sensing. Grapevine physiology

Vivier, Melané Prof (mav@sun.ac.za) Functional genomics; grapevine field-omics; grapevine abiotic and biotic stress biology; cell wall profiling

Young, Phillip Dr (pryoung@sun.ac.za) Functional genomics; grapevine field-omics; grapevine abiotic and biotic stress biology; cell wall profiling

Doctorate Application process at your institution (webpage, and deadline):

Doctoral Programme in Viticulture and Oenology

http://www.sun.ac.za/english/faculty/agri/viticulture-oenology/programmes/postgraduate-study/application-selection

Doctoral Programme in Wine Biotechnology

http://www.sun.ac.za/english/faculty/agri/wine-biotech/programmes/postgraduate-study/application-selection

Eligibility requirements (specific to your institution; eg: Language requirements etc)

• Doctoral Programme in Viticulture and Oenology

http://www.sun.ac.za/english/faculty/agri/viticulture-oenology/programmes/postgraduate-study

Doctoral Programme in Wine Biotechnology

http://www.sun.ac.za/english/faculty/agri/wine-biotech/programmes/postgraduate-study/postgraduate-research-projects

(if applicable) Funding opportunities available for PhDs at institutional, national level: Office for Postgraduate Bursaries:

Tel: 021-808 4208

E-mail: postgradfunding@sun.ac.za

Webpage: http://www0.sun.ac.za/pgstudies

Students are strongly encouraged to apply for competitive bursaries (e.g. NRF Free-standing Prestige Bursary, NRF Equity Bursary, US Postgraduate Merit Bursary, etc.) through the **Office for Postgraduate Bursaries**. Several private bursaries are also available, eg.:

- Harry Crossley bursary
- Murray bursary for full-time study
- CJ Theron bursary
- Andrew Mellon bursary









Contact

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Agathe Lairy
International Project Manager
agathe.lairy@u-bordeaux.fr

www.oenoviti.com