



DI TORINO



Da un secolo, oltre.

PhD program

LIFE

COURSE

RESEARCH













Università degli Studi di Ferrara



Freie Universität Bozen Libera Università di Bolzano unibz Università Liedia de Bulsan





Università DEGLI STUDI DEL MOLISE



UNIVERSITÀ **DEGLI STUDI** DI PADOVA

JIL











# **BIOMEDICAL** curriculum

## SCUOLA NORMALE SUPERIORE DI PISA

Characterization of psychiatric and neurodevelopmental disorders by analysis of omics and neuroimaging data

#### **UNIVERSITÀ DEGLI STUDI DI FERRARA**

Study of innovative prognostic markers in the treatment of degenerated intervertebral disc

#### **UNIVERSITÀ DEGLI STUDI DI FIRENZE**

- 1. Pathophysiologic mechanisms of the ageing process of cardiovascular system
- 2. Experimental and Clinical Geriatrics
- Impact of environmental pollution on male fertility: study of the exposome to identify new risk factors, new diagnostic biomarkers and therapeutic targets
- 4. Human organoids to conceive and develop new pharmacological resources dedicated to the treatment of frailty throughout the course of life

## **UNIVERSITÀ DEGLI STUDI DI MESSINA**

Characterization and evaluation of drug delivery through nanoparticles carrying chemotherapeutic as new therapeutic approach for glioblastoma

#### UNIVERSITÀ DEGLI STUDI DI NAPOLI FEDERICO II

Impact of rare diseases on healthy aging

## **UNIVERSITÀ DEGLI STUDI DI TORINO**

- 1. Development of new approaches for the treatment of aging-related diseases
- 2. New membrane-targeted agents to overcome resistance in RAS-Mutant NSCLC
- 3. Innovative policies for prevention of noncommunicable diseases across the life course: a European, national, and local view
- Advancing Immunotherapy in Rare Solid Tumors: Characterization and Utilization of Peripheral Lymphocytes and Cytokines as Predictive Biomarkers
- 5. Effect of multimorbidity on fecal biomarkers: potential tools for the early identification of complex diseases associated to ageing
- 6. Molecular mechanisms underlying mitochondrial dysfunction in senescent T cells

# **UNIVERSITÀ DELLA CALABRIA**

Molecular, clinical and functional aspects for the characterization of aging trajectories

# **PSYCHOLOGICAL** curriculum

#### UNIVERSITÀ DEGLI STUDI DI FIRENZE

- 1. Transitions during adulthood: gender roles and psychosocial wellbeing
- 2. Predicting intimate breaking Up: toward a positive transition

# SOCIO-DEMOGRAPHIC curriculum

# LIBERA UNIVERSITÀ DI BOLZANO

Social Frailty, and Health in the Adult and Old Population

# SAPIENZA UNIVERSITÀ DI ROMA

Human Longevity and Its Demographic and Social Consequences

#### SCUOLA SUPERIORE DI STUDI UNIVERSITARI E PERFEZIONAMENTO SANT'ANNA

Early risks in the life-course: determinants and trends of adolescent life-style behavior

## UNIVERSITÀ CA' FOSCARI DI VENEZIA

A data-driven approach to promote effective actions in reducing health inequalities: Exploring and mitigating the determinants of morbidity and mortality

# UNIVERSITÀ DEGLI STUDI DEL MOLISE

Employment, behaviour, wellbeing, health and mortality: a life course approach

#### UNIVERSITÀ DEGLI STUDI DI BARI ALDO MORO

Changing population age structure and migrations: exploring the relationships between and within territories

#### **UNIVERSITÀ DEGLI STUDI DI FIRENZE**

- 1. New Research Perspectives in Family Demography
- 2. New Research Perspectives in Social Demography
- 3. Family dynamics under conditions of economic uncertainty
- 4. Smart technologies and old people: analyses, tools and models for active ageing
- 5. Occupational careers and working conditions in later life

#### UNIVERSITÀ DEGLI STUDI DI MESSINA

Vulnerability and life course

# UNIVERSITÀ DEGLI STUDI DI MILANO-BICOCCA

The integration along life course

# UNIVERSITÀ DEGLI STUDI DI NAPOLI FEDERICO II

International migration and geographical settlement: integration processes and socio-demographic issues

## UNIVERSITÀ DEGLI STUDI DI PADOVA

Demography and health of refugees between Africa, Europe and Italy

## UNIVERSITÀ DEGLI STUDI DI PALERMO

Statistical Methods for Longitudinal Analysis of School-University-Work Pathways

# UNIVERSITÀ DEGLI STUDI DI SIENA

Poverty and Social Vulnerability During the Life Cycle

## UNIVERSITÀ DEGLI STUDI DI TORINO

Fertility decisions, parents' well-being, child development







	DOCTORAL PROGRAMME	OF NATIONAL INTER	EST IN	LIFE COURSE RESEARCH				
	Director: Daniele VIGNOLI - UniFI							
RESEARCH	www.phd-LCR.com							
SCUOLA	AFFILIATED: Scuola Normale S	uperiore di Pisa						
NORMALE	P.I: Alessandro CELLERINO							
SUPERIORE	www.sns.it							
FUNDED BY	M.D. 629 - NRRP research	CUP B12B24000670007						
No. SCHOLARSHIPS	1			1				
CURRICULUM	BIOMEDICAL							
TITLE OF THE SCHOLARSHIP	Characterization of psychia of omics and neuroimaging		lopmeı	ntal disorders by analysi				
RESEARCH TOPIC	Development and validation o of omics and neuroimaging techniques.							
RESEARCH PROJECT	The research project must be that can be downloaded here	prepared following the	instruc	tions given in the template				
Study/Research periods abroad	6 months							
	INTER	VIEW						
LANGUAGE	DATE	TIME		MODE				
Italian / English	July 29 <sup>th</sup> -30 <sup>th</sup> 2024	08:30 a.m.		Remotely (videocall)				
The scholar	ship recipient will mainly carry o	his /hor work at the	offiliat					









	DOCTORAL PROGRAMI	ME OF NATIONA	AL INTEREST IN LIFE COURSE RESEARCH						
	Director: Daniele VIGNOLI	I – UniFl							
RESEARCH	https://www.phd-lcr.com	L							
WALL UNIVERS	AFFILIATED: Università di	Ferrara							
	P.I.: Maria Letizia PENOLA	ZZI							
HABORE FRUCT	<u>www.unife.it</u>	ww.unife.it							
FUNDED BY	Università di Ferrara								
No. SCHOLARSHIPS	1								
CURRICULUM	BIOMEDICAL								
TITLE OF THE SCHOLARSHIP	Study of innovative p intervertebral disc	prognostic marl	kers in the treatment of degenerated						
RESEARCH TOPIC	slowing down the progra remains an open challen molecules that participate of the healthy and degene disc degeneration and ur surgical biopsies will be su of gene expression) and u The main objectives will b general condition in the specific genes (mainly con and defense against oxidi IVD cells suitable for testin remodeling of the extrace function is altered by the signature to support the physiological aging.	ession of the inte ge in the clinical e in signaling and r erated IVD. To this indergoing discect bjected to histolo used for the isolat e: a. investigate th short term (1-2 r rrelated to chond izing agents); b. c ing different types ellular matrix and degenerative pro- ne functional rec	urrently without a specific cure. In particular, ervertebral disc (IVD) degeneration process setting. The research plans to identify key regulatory processes in the microenvironment end, patients of different ages suffering from omy will be recruited and monitored: post- gical and molecular investigations (evaluation ion of the cell population present (IVD cells). he possible relationship between the patient's months after surgery) and the expression of frocyte differentiation, glycolytic metabolism reate a platform based on individual patient of drugs; c. identify molecules involved in the in the response to mechanical stress whose pocess; d. identify an advantageous molecular covery of the damaged IVD especially in						
RESEARCH PROJECT	The research project must that can be downloaded <u>h</u>		owing the instructions given in the template						
Study/Research periods abroad	6 months								
	1	NTERVIEW							
LANGUAGE	DATE	TIME	MODE						
Italian / English	July 29 <sup>th</sup> -30 <sup>th</sup> 2024	08:30 a.m.	Remotely (videocall)						
The schola	rship recipient will mainly c	arry out his/her w	vork at the affiliated University						









	DOCTORAL PROGRAMM	E OF NATIONAL IN	TEREST IN LIFE COURSE RESEARCH					
	Director: Daniele VIGNOLI -	UniFl						
<b>F F</b> RESEARCH	https://www.phd-lcr.com/							
N STUD	Università degli Studi di Fire	nze						
STATISTICS STATISTICS	P.I.: Stefano FUMAGALLI							
THIN HEREI	www.unifi.it							
FUNDED BY	Università degli Studi di Fire	enze						
No. SCHOLARSHIPS	1							
CURRICULUM	BIOMEDICAL							
TITLE OF THE SCHOLARSHIP	Pathophysiologic mecha	nisms of the agein	g process of cardiovascular system					
RESEARCH TOPIC	clinics and biology of cardia coronary artery disease, chi and syncope increase with a disability onset and worseni The topics to be investigated - epidemiology of the main of - pathophysiologic and clinic age; - the synergistic interaction - is the use of new managen prevent or revert frailty? - Valvular and coronary art interventional cardiology ap - cardiac complications of no - Patient Reported Outcom medicine; - sleep and cardiovascular co - polypharmacy and adherer independently of age? - Genetic and cardiac condit	ovascular diseases in ronic heart failure, a ge, exerting a releva ng of quality of life. d should be focused conditions with big- cal evaluation of the among disease, frail- nent strategies of ar- tery disease: the di- proach; on-cardiac surgery; nes and end-of-life onditions; nee to drug treatmen ions at older ages; rdiovascular disease	lata analysis; cardiovascular diseases at an advanced ty and neurocognitive profile; rhythmias and/or heart failure useful to fficult choice between surgery and an issues, specific endpoints in geriatric t; should pharmacotherapy be the same s, frailty, disability and dementia. The					
RESEARCH PROJECT	The research project must b that can be downloaded <u>her</u>		g the instructions given in the template					
Study/Research periods abroad	6 months							
	INT	ERVIEW						
LANGUAGE	DATE	TIME	MODE					
Italian / English	July 29 <sup>th</sup> -30 <sup>th</sup> 2024	08:30 a.m.	Remotely (videocall)					









	DOCTORAL PROGRAMME	OF NATIONAL IN	TEREST IN	I LIFE COURSE RESEARCH					
	Director: Daniele VIGNOLI - UniFI								
<b>RESEARCH</b>	www.phd-LCR.com								
NI STU	Università degli Studi di Firenz	e							
I SOLO	P.I.: Andrea UNGAR								
THIN FURTH	www.unifi.it								
FUNDED BY	M.D. 629 - PA		CUP	B12B24000660007					
No. SCHOLARSHIPS	1			1					
CURRICULUM	BIOMEDICAL								
TITLE OF THE SCHOLARSHIP	Experimental and Clinical G	Geriatrics							
RESEARCH TOPIC	The project should address g and/or technological nature. It aspects: - 'Physiological' and 'pathologi - Markers of frailty. - Bio-molecular mechanisms o - Bio-molecular mechanisms o - Translational research aime interaction with frailty, disabil - Study of metabolomics and p - Insights into geriatric phar interaction between frailty and - New genetic approaches - New technological approach age, telemedicine, and domo clothing, and diagnostics of m - Innovative care projects suc and music therapy: the impact - Older adults' care in a spec medicine at home. - Palliative care projects for old	should focus on in cal' ageing: clinical f 'physiological' ag f the main disease: ed at framing the ity, and neurodege proteomics, and an macology: from t d therapy. es for older adult's tics (e.g., transmis ovement disorders h as animal-assiste on the disease is n cial 'setting': from der patients.	vestigating markers. eing. s of geriating e main ge enerative p alysis of th the biomo s care: arting sion of inf ) ed interver ot only 'or the emerg	ric ageing. riatric syndromes and their processes. le intestinal microbiota. lecular basis to the clinical ficial intelligence in the older formation; home furnishings, ntions, occupational therapy, ganic', but also psychological. gency room to perioperative					
RESEARCH PROJECT	The research project must be that can be downloaded here	prepared following	the instru	ictions given in the template					
Study/Research period at the Company/PA/Research Centers	6 months	6 months							
Study/Research periods abroad	6 months								
	INTER	VIEW							
LANGUAGE	DATE	TIME		MODE					
Italian / English	July 29 <sup>th</sup> -30 <sup>th</sup> 2024	08:30 a.m.	I	Remotely (videocall)					









	DOCTORAL PRO	GRAM	ME OF NATION	AL INTERE	ST I	N LIFE COURSE RES	EARCH
	Director: Daniele	lgnol	I - UniFl				
<b>F</b> RESEARCH	www.phd-LCR.cor	<u>n</u>					
N STUD	Università degli St	udi di F	irenze				
OF LE	P.I.: Giulia RASTRE	LLI					
THIN FUSION	www.unifi.it						
FUNDED BY	M.D. 630			C	UP	B12B24000650007	
No. SCHOLARSHIPS	1						
CURRICULUM	BIOMEDICAL						
TITLE OF THE SCHOLARSHIP	-		•		-	r: study of the exposes and therapeutic ta	
RESEARCH TOPIC	institutional world Despite the signifi 50% of cases there persists which oft lifestyles and envir This project aims t studying the exp individual's health	l, but a cant co e may b en lead ronmen co deep osome over tl diagnos	lso for the medic ntribution of the r e a male cause ur s to postponing t ital pollution are c en knowledge of (i.e. the total i he course of life) stic biomarkers a	al one (arc male facto nderlying ir he evaluat considered the pathog mpact of and integr nd therap	ound r to f fert tion/ eme gener env ating	ue not only for the poli 1 17% of couples are i this problem (in appro ility), a strong gender treatment of males. I erging risk factors for in tic mechanisms of infe ironmental exposure g the data obtained to c targets to propose	nfertile). ximately disparity mproper nfertility. rtility by s on an identify
RESEARCH PROJECT	The research proje that can be downl			owing the	instr	ructions given in the te	emplate
COMPANY	Andrological Sciences onlus	:	Study/Research period at the COMPANY	6 Study/Research 6 months period ABROAD mon			6 months
	· · · · · · · · · · · · · · · · · · ·	I	NTERVIEW				
LANGUAGE	DATE		TIME			MODE	
Italian / English	July 29 <sup>th</sup> -30 <sup>th</sup> 20	024	08:30 a.m.		R	emotely (videocall)	









bb LIFE	DOCTORAL PROGRAMME	OF NATIONAL INT	EREST IN	I LIFE COURSE RESEARCH					
	Director: Daniele VIGNOLI - UniFI								
<b>FF</b> RESEARCH	www.phd-LCR.com								
A STU	Università degli Studi di Firenze								
UT OF THE OFFICE	P.I.: Carlo DANI								
THIN HERE	www.unifi.it								
FUNDED BY	Dip. Neuroscienze, Psicologia, Salute del Bambino (NEUROFAF Ministeriale "Dipartimenti di Ecc	<b>RBA)</b> – UNIFI – Progetto		58514_DIPECC B17G22000740001					
No. SCHOLARSHIPS	1								
CURRICULUM	BIOMEDICAL								
TITLE OF THE SCHOLARSHIP		Human organoids to conceive and develop new pharmacological resources dedicated to the treatment of frailty throughout the course of life							
<b>RESEARCH TOPIC</b>	approaches to personalized dimensional tissue cultures patients allows to study pa research is the study of 3I relationship with the nervous developed in the childhood prioritized. Mechanisms of d	medicine. The possi derived from huma thophysiology as we D, organoid-based n s (enteric and central able to induce effect isease will be investi be addressed with	bility to c an stem ell as now nodels of ) and the i ts that pe gated wit n newly	discovery and opening new levelop self-organized three- cells of healthy subjects or rel therapeutics. Aim of this intestine disorders in their mmune systems. Pathologies rsist in the adulthood will be h the aim to individuate new conceived molecules based es.					
RESEARCH PROJECT	The research project must be that can be downloaded here	• • •	the instru	ictions given in the template					
Study/Research periods abroad	3 months								
	INTE	RVIEW							
LANGUAGE	DATE	TIME		MODE					
Italian / English	July 29 <sup>th</sup> -30 <sup>th</sup> 2024	08:30 a.m.		Remotely (videocall)					









DOCTORAL PROGRAMME	OF NATIONAL INTE	REST IN LIFE COURSE RESEARCH					
Director: Daniele VIGNOLI - UniFI							
RESEARCH www.phd-LCR.com							
AFFILIATED: Università degli Si	tudi di Messina						
P.I.: Emanuela ESPOSITO							
www.unime.it							
Università degli Studi di Mess	ina						
1							
BIOMEDICAL							
Characterization and evaluation of drug delivery through nanoparticles carrying chemotherapeutic as new therapeutic approach for glioblastoma							
Glioblastoma (GBM) is the most common, aggressive, and lethal primary brain tumor. Despite advances in the field of neurosurgery as well as chemotherapy and radiotherapy, GBM remains one of the most treatment-resistant tumors due to mechanisms of initiation and progression still largely unknown. The formulation of therapeutic agents in nanoparticles is one of the most promising approaches to treat GBM due to the increased of availability at the target site, and the possibility to co- deliver a range of drugs and diagnostic agents. Research efforts aimed at developing new nanoparticles carrying chemotherapeutic and their therapeutics effects could lead to new approaches that improve the prognosis							
		he instructions given in the					
6 months							
INTER	/IEW						
DATE TIME MODE							
DATE	TIME	MODE					
DATE July 29 <sup>th</sup> -30 <sup>th</sup> 2024	<b>TIME</b> 08:30 a.m.	MODE Remotely (videocall)					
	Director: Daniele VIGNOLI - Un www.phd-LCR.com AFFILIATED: Università degli S P.I.: Emanuela ESPOSITO www.unime.it Università degli Studi di Mess 1 BIOMEDICAL Characterization and eva carrying chemotherapeutic Glioblastoma (GBM) is the mo Despite advances in the fie radiotherapy, GBM remains mechanisms of initiation and therapeutic agents in nanopa GBM due to the increased of deliver a range of drugs and d Research efforts aimed at de and their therapeutics effects of patients affected by GBM. The research project must be template that can be download 6 months	www.phd-LCR.com         AFFILIATED: Università degli Studi di Messina         P.I.: Emanuela ESPOSITO         www.unime.it         Università degli Studi di Messina         1         BIOMEDICAL         Characterization and evaluation of drug carrying chemotherapeutic as new therapeutical carrying chemotherapeutical carr					









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L LIFE	DOCTORAL PRO	GRAMMI	E OF NATION	AL IN	TERE	ST IN L	FE COURSE RES	EARCH
	Director: Daniele	VIGNOLI -	UniFl					
RESEARCH	www.phd-LCR.cor	<u>n</u>						
NOT THE REAL	AFFILIATED: Unive	FILIATED: Università degli Studi di Napoli Federico II						
	P.I.: Guido IACCARINO							
A CONTRACTOR OF A CONTRACTOR O	www.unina.it							
FUNDED BY	M.D. 630					CUP	B12B2400065000	7
No. SCHOLARSHIPS	1							
CURRICULUM	BIOMEDICAL							
TITLE OF THE SCHOLARSHIP	Impact of rare d	Impact of rare diseases on healthy aging						
RESEARCH TOPIC	Healthy aging is a chronic or genetic aging. Projects are pathologies compa of life. Pathology be used.	cally deter e expected atible with	mined disease I that investiga adult life on th	s caus te the e redu	se a d e med uctio	deviatior chanisms n of the o	n from the path o s of genetically de quantity and quali	f healthy termined ty of days
RESEARCH PROJECT	The research proje that can be downl			owing	g the	instructi	ons given in the to	emplate
COMPANY	Microtech	Study/Ro period a COMPAN	t the	6 mon	nths		Research ABROAD	12 months
Study/Research periods abroad	The research will within the framew						-	r the US,
	I	INT	ERVIEW					
LANGUAGE	DATE		TIME				MODE	
Italian / English	July 29 <sup>th</sup> -30 <sup>th</sup> 2	2024	08:30 a.m			Rei	motely (videocall)	
The schola	rship recipient will n	nainly carr	y out his/her w	/ork a	t the	affiliate	d University	
		-	-		-		-	-









L LIFE	DOCTORAL PROGRA			T IN LIFE COU	RSE RESE	ARCH			
	Director: Daniele VIGN	IOLI - UniFl							
<b>FF</b> RESEARCH	www.phd-LCR.com								
STUDII	AFFILIATED: Università	FFILIATED: Università di Torino							
LISIN AN AND	P.I.: Francesco NERI	I.: Francesco NERI							
Z.W. 1404 55	<u>www.unito.it</u>	<u>ww.unito.it</u>							
FUNDED BY	M.D. 630		CUI	B12B2	400065000	7			
No. SCHOLARSHIPS	1								
CURRICULUM	BIOMEDICAL								
TITLE OF THE SCHOLARSHIP	Development of nev	Development of new approaches for the treatment of aging-related diseases							
RESEARCH TOPIC	Inflammaging indicate aging and is responsib age, such as decreased blocking inflammation develop a new treatm and improve intestin benefits to the body. genetically engineered promote interactions into clinical settings.	le for a number of d d regeneration of the n can improve gut re nent that is inexpensi al homeostasis and The project plans to t d cells in vitro, then c	liseases and e intestinal generation ive and nor regenerat test molecu on in vivo e	d dysfunctions a system. Recent . In this project hinvasive to cou ive capacity to iles and molecu xperiments, and	associated studies re , we woul inter inflar provide lar mecha d finally wo	with old port that d like to mmaging systemic nisms on e plan to			
RESEARCH PROJECT	The research project r that can be downloade		lowing the	instructions giv	en in the	template			
COMPANY	Fondazione Ricerca Molinette ETS	Study/Research period at the COMPANY	6 months		Research ABROAD	6 months			
		INTERVIEW							
LANGUAGE	DATE	TIME		MODE					
Italian / English	July 29 <sup>th</sup> -30 <sup>th</sup> 2024	08:30 a.m.		Remotely (vid	eocall)				
The schola	arship recipient will main	nly carry out his/her	work at the	affiliated Unive	rsity				



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L LIFE	DOCTORAL PRO	OGRAMME OF NATIO	NAL INTER	REST IN L	IFE COURSE RES	SEARCH
	Director: Daniele	VIGNOLI - UniFI				
<b>RESEARCH</b>	www.phd-LCR.co	<u>m</u>				
STUDI	AFFILIATED: Univ	ersità di Torino				
ALISNA AND	P.I.: Silvia NOVEL	LO				
7 1404 55	<u>www.unito.it</u>					
FUNDED BY	M.D. 630		CU	IP	B12B240006500	07
No. SCHOLARSHIPS	1					
CURRICULUM	BIOMEDICAL					
TITLE OF THE SCHOLARSHIP	New membrane	e-targeted agents to c	vercome	resistanc	e in RAS-Mutar	t NSCLC
RESEARCH TOPIC	cancers (NSCLCs treatments or la approaches distin drug conjugates demonstrated to subsets of patien The research plan the treatment-na treatment. Addit and test new pot within our institu A fundamental p resistance over stratifying patien	n will include identifying ive setting and in tumo ionally, the PhD project cential therapeutic agen	limited be ltogether. nhibitors, si antibodies. d improve targets uni ors that hav t will includ ts that sho sal is to de veloped ag als. Additio	nefit from The focu uch as bur . In fact, the qualit que to RA re develop de a valida uld be con evelop me ents, with mally, the	n conventional s will be on in t not limited to a these agents ha ty of life in othe S-mutant cancers bed resistance aff ation pipeline to nducted in a rese ethods for chara n the goal of po project should i	targeted novative antibody- ve been r specific s, both in ter initial discover earch lab cterizing otentially nclude a
RESEARCH PROJECT	The research pro that can be down	ject must be prepared fo loaded <u>here</u>	ollowing the	e instructi	ons given in the t	template
COMPANY	AMGEN	Study/Research period at the COMPANY	6 months		itudy/Research period ABROAD	6 months
		INTERVIEW		-		
LANGUAGE	DATE	TIME		ſ	MODE	
Italian / English	July 29 <sup>th</sup> -30 <sup>th</sup> 202	24 08:30 a.m.		Remote	ly (videocall)	
The scholar	ship recipient will r	nainly carry out his/her	work at the	e affiliated	University	









	DOCTORAL PROGRAM					ARCH			
				.ST IN LI		ANCH			
	Director: Daniele VIGNO	ILI - UNIFI							
RESEARCH									
STUDII	AFFILIATED: Università c	FFILIATED: Università di Torino							
RINE	P.I.: Fulvio RICCERI	I.: Fulvio RICCERI							
1404	<u>www.unito.it</u>	<u>ww.unito.it</u>							
FUNDED BY	M.D. 630		CU	Р	D83C240001800	006			
No. SCHOLARSHIPS	1								
CURRICULUM	BIOMEDICAL								
TITLE OF THE SCHOLARSHIP									
RESEARCH TOPIC	Cancer and other non-co total burden of disease prevented. Moreover, st the access to preventior The project will start fro results provided in the prevention's strategies inequalities. The project involvement of appropri	e in Europe, and a trong inequalities a n strategies. om the analysis of I local context to hel across life cours ct will involve bot	a large pa re still pre ocal preve p in devel se that c	ent of thi sent in Ne ention cas oping nat onsider	s disease burder CDs incidence as v se studies and wil tional and Europe the reduction o	n can be well as in I use the ean NCDs f health			
RESEARCH PROJECT	The research project mu that can be downloaded	· ·	lowing the	e instruct	ions given in the t	template			
COMPANY	ASL Città di Torino	Study/Research period at the COMPANY	6 monts		Study/Research period ABROAD	6 months			
		INTERVIEW							
LANGUAGE	DATE	TIME			MODE				
Italian / English	July 29 <sup>th</sup> -30 <sup>th</sup> 2024	08:30 a.m.		Remot	ely (videocall)				
The schola	rship recipient will mainly	/ carry out his/her v	vork at the	e affiliate	d University				









	DOCTORAL PROG				ST IN LIF	E COURSE RESE	ARCH
	Director: Daniele V	IGNOLI - UniFl					
<b>FF</b> RESEARCH	www.phd-LCR.com						
5 STUDI	AFFILIATED: Univer	sità di Torino					
URINE	P.I.: Silvia NOVELLO	1					
NO 1404	<u>www.unito.it</u>						
FUNDED BY	M.D. 630			CUI	Р	B12B2400065000	7
No. SCHOLARSHIPS	1						
CURRICULUM	BIOMEDICAL						
TITLE OF THE SCHOLARSHIP	Advancing Imm Utilization of Per	• •					
RESEARCH TOPIC	of rare solid tumors to the need for pre- outcomes. This chal of histotypes and th of these patients. microenvironment resistance to immu- raise both ethical an lymphocyte popula points during immu- peripheral markers	edictive biomarker llenge is particular ne rarity itself con Continuous mon is essential for un unotherapy. Notv nd practical concer itions and circulat unotherapy treatm	s to b ly rele stitute itoring dersta vithsta ns. Th ing cy nent o	etter strati vant for rar significant g of immu anding the inding, per us, this pro tokines in f patients	fy patien e tumors t obstacle ne-relate mechani forming pject aims peripher affected	ts and improve to s, where the heter es in the personal ed changes in th sms linked to res repeated tumor s to longitudinally ral blood at differ by rare tumors to	reatment ogeneity ized care e tumor ponse or biopsies evaluate ent time
RESEARCH PROJECT	The research project that can be downlo		ed fol	lowing the	instructi	ions given in the	template
COMPAN	BEIGENE	Study/Rese period a COMI	t the	6 months		Study/Research period ABROAD	6 months
		INTERVIEW					
LANGUAGE	DATE	TIME				MODE	
Italian / English	July 29 <sup>th</sup> -30 <sup>th</sup> 202	4 08:30 a.m			Remot	ely (videocall)	
The schol	arship recipient will n	nainly carry out his	s/her \	work at the	affiliate	d University	









	DOCTORAL PROGRAMME OF NATIONAL INTEREST IN LIFE COURSE RESEARCH							
	Director: Daniele VIGNO	irector: Daniele VIGNOLI - UniFI						
<b>FF</b> RESEARCH	www.phd-LCR.com							
STUDII	AFFILIATED: Università c	FFILIATED: Università di Torino						
ERSIT.	P.I.: Paola COSTELLI	.I.: Paola COSTELLI						
1404	<u>www.unito.it</u>	www.unito.it						
FUNDED BY	M.D. 630		CUI	0	B12B2400065000	7		
No. SCHOLARSHIPS	1							
CURRICULUM	BIOMEDICAL							
TITLE OF THE SCHOLARSHIP	Effect of multimorbidity on fecal biomarkers: potential tools for the early identification of complex diseases associated to ageing							
RESEARCH TOPIC	<b>RESEARCH TOPIC</b> The present project aims to investigate the effect of multimorbidity on gut microbioma and miRNoma in patients with colorectal cancer, neurological or respiratory diseases. An integrated multi-omic approach will be used, including data on microbioma (shotgun metagenomic sequencing), miRNoma (NGS) and metabolome (HPLC-MassSpect, to be performed at the Atlantis Center, Dept. Clinical and Biological Sciences, University of Torino), that will be elaborated taking into account available clinical and demographic data as well.					ases. An shotgun t, to be ersity of		
RESEARCH PROJECT	<b>RESEARCH PROJECT</b> The research project must be prepared following the instructions given in the template that can be downloaded <u>here</u>							
COMPANY	Italian Institute for Genomic Medicine, Torino	Study/Research period at the COMPANY			Study/Research period ABROAD	6 monts		
		INTERVIEW						
LANGUAGE	DATE	TIME			MODE			
Italian / English	July 29 <sup>th</sup> -30 <sup>th</sup> 2024	08:30 a.m.		Remote	ely (videocall)			
The scholarship recipient will mainly carry out his/her work at the affiliated University								









LI LIFE	DOCTORAL PROGRAMME OF NATIONAL INTEREST IN LIFE COURSE RESEARCH						
	Director: Daniele VIGN	irector: Daniele VIGNOLI - UniFI					
<b>F RESEARCH</b>	www.phd-LCR.com	ww.phd-LCR.com					
STUDII	AFFILIATED: Università	FILIATED: Università di Torino					
ALISNA AND	P.I.: Andrea GRAZIANI	I.: Andrea GRAZIANI					
7.W.7. 1404	www.unito.it						
FUNDED BY	M.D. 630			CUP	B12B240006500	07	
No. SCHOLARSHIPS	1						
CURRICULUM	BIOMEDICAL						
TITLE OF THE SCHOLARSHIP	Molecular mechanis cells	Molecular mechanisms underlying mitochondrial dysfunction in senescent T cells					
RESEARCH TOPIC	T cell senescence and age-related T dysfunction are major determinants of the age- associated progressive loss of immune function and drivers of inflammaging and aging- associated pathologies. Mitochondrial dysfunction is a key feature of senescent and dysfunctional T cells associated to the loss of T cell memory function. Emerging evidence from our group and others suggest that <i>i</i> ) both mitochondrial and memory function in activated T cells depends on the balance between antigen receptors, either CD3 <sup>[2]</sup> or CD3 <sup>[2]</sup> -CAR, lysosomal degradation and recycling to the cell surface; <i>ii</i> ) in <i>in vitro</i> and <i>in vivo</i> ageing models, senescence-associated mitochondrial dysfunction is driven by the impairment of a subset of cAMP/PKA/CREB1 signaling, through multiple mechanisms including PDE4D. Thus, by exploiting <i>in vitro</i> and/or <i>in vivo</i> models of T cell senescence/ageing we intend to investigate the molecular mechanisms underlying mitochondrial dysfunction in senescent/aged T cells. Results of these experiments would indicate suitable strategies to revert mitochondrial dysfunction and improve memory T cells function.						
RESEARCH PROJECT	The research project m that can be downloade		ollowing th	e instruc	tions given in the t	template	
COMPANY	IRCCS Ospedale San Raffaele (OSR)	Study/Research period at the COMPANY	6 months		Study/Research period ABROAD	6 months	
		INTERVIEW					
LANGUAGE	DATE	TIME			MODE		
Italian / English	July 29 <sup>th</sup> -30 <sup>th</sup> 2024	08:30 a.m.		Remo	tely (videocall)		
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	Director: Daniele VIGN	OLI – UniFl					
<b>RESEARCH</b>	www.phd-LCR.com	vww.phd-LCR.com					
	AFFILIATED: Università	della Calabria					
UNIVERSITÀ DELLA	P.I.: Giuseppe PASSARII	NO					
CALABRIA	www.unical.it						
FUNDED BY	M.D. 630		CUP	E	B12B240006	50007	
No. SCHOLARSHIPS	1						
CURRICULUM	BIOMEDICAL						
TITLE OF THE SCHOLARSHIP	Molecular, clinical a trajectories	Molecular, clinical and functional aspects for the characterization of aging trajectories					
RESEARCH TOPIC	RESEARCH TOPIC RESEARCH TOPIC						
RESEARCH PROJECT	The research project m that can be downloade		owing the ir	nstructions give	en in the te	emplate	
COMPANY	Sadel SpA	Study/Research period at the COMPANY	6 months		Research ABROAD	6 months	
		INTERVIEW					
LANGUAGE	DATE	TIME		MOD	E		
Italian / English	July 29 <sup>th</sup> -30 <sup>th</sup> 2024	08:30 a.m.		Remotely (vi	ideocall)		
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	RESEARCH www.phd-LCR.com						
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JUL STREET	P.I.: Camilla MATERA						
A REAL PROVIDENT	<u>www.unifi.it</u>						
FUNDED BY	Università degli Studi di Fire	nze					
No. SCHOLARSHIPS	1						
CURRICULUM	PSYCHOLOGICAL						
TITLE OF THE SCHOLARSHIP	Transitions during adulthe	ood: gender roles	and psychosocial wellbeing				
RESEARCH TOPIC	The research aims to analyse choices and adaptation processes in the individual's life course, considering the role of context, relationships, beliefs and internalised psychosocial resources. Transitions typical of adulthood will be the object of interest, with the aim of identifying the role of psychosocial factors in determining the educational (e.g. from secondary school to university), professional (from the educational context to the work context) and family (relating to cohabitation and parenthood) choices of men and women in these periods of change. Keeping the role of individual variables in check, the research aims to identify psychosocial factors capable of facilitating adaptive choices, using correlational, experimental and/or longitudinal designs. Particular attention will be paid to stereotypical beliefs related to gender roles, which can influence choices in different contexts and can affect well-being in its various facets. The results of the research will contribute to the planning of interventions aimed at promoting useful resources for individual well-being, facilitating change and helping the individual to maintain good psychological functioning in delicate phases of transition and redefinition of the self-concept.						
RESEARCH PROJECT	The research project must be prepared following the instructions given in the template that can be downloaded <u>here</u>						
Study/Research periods abroad	6 months						
	INTE	RVIEW					
LANGUAGE	DATE	TIME	MODE				
Italian / English	July 29 <sup>th</sup> -30 <sup>th</sup> 2024	08:30 a.m.	Remotely (videocall)				









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RESEARCH	www.phd-LCR.com						
STUD.	Università degli Studi di Firer	Iniversità degli Studi di Firenze					
ALL OF THE OFFICE	P.I.: Annalaura NOCENTINI						
NIVERSITY'S	www.unifi.it						
FUNDED BY	M.D. 629 - PA		CUP	B12B24000660007			
No. SCHOLARSHIPS	1		·				
CURRICULUM	PSYCHOLOGICAL						
TITLE OF THE SCHOLARSHIP	Predicting intimate break	ing Up: toward a	positive t	ransition			
RESEARCH TOPIC	The research aims to analyse the psychosocial predictors of romantic relationship breakdown in order to build a translational model on which to intervene in terms of prevention. Promoting a positive transition at the end of a romantic relationship can foster the development of individual well-being trajectories, preventing maladaptive outcomes such as forms of violence or relational control, online and offline. The model will consider the interaction between individual skills/motivations and the quality of the relational context in achieving individual well-being. The research project will make use of experimental, longitudinal and correlational research designs, mixed quantitative and qualitative methods and integrated survey methods based on behavioural and physiological indices.						
RESEARCH PROJECT	The research project must be that can be downloaded here		g the instru	ictions given in the template			
Study/Research period at the Company/PA/Research Centers	6 months						
Study/Research periods abroad	6 months						
	INTE	RVIEW					
LANGUAGE	DATE	TIME		MODE			
Italian / English	July 29 <sup>th</sup> -30 <sup>th</sup> 2024	08:30 a.m.		Remotely (videocall)			









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<b>RESEARCH</b>	https://www.phd-lcr.com/					
Freie Universität Bozen	AFFILIATED: Libera Università	di Bolzano				
unibz Libera Università di Bolzano	P.I.: Giulia CAVRINI					
Università Liedia de Bulsan	www.unibz.it					
FUNDED BY	Libera Università di Bolzano					
No. SCHOLARSHIPS	1					
CURRICULUM	SOCIO-DEMOGRAPHIC					
TITLE OF THE SCHOLARSHIP	Social Frailty, and Health i	Social Frailty, and Health in the Adult and Old Population				
RESEARCH TOPIC/THEMATIC TO DEVELOP	Social Frailty, and Health in the Adult and Old Population Social frailty, encompassing physical, psychological, and social domains, remains largely unexplored despite its recognized importance. The prevalence of chronic diseases, combined with demographic, economic, and lifestyle changes, contributes to worsening health conditions. There are various approaches to addressing social frailty (SF), particularly relevant in Italy where the limited availability of public funding necessitates greater reliance on informal social relations. Adopting an intersectional perspective can improve the understanding of the complex concept of social frailty by considering multiple dimensions of identity and intersecting inequalities. Recognizing that experiences of frailty vary according to factors such as gender, ethnicity, social class, sexual orientation, and other personal characteristics is crucial. However, the literature on social frailty still reports few data on quality of life in adulthood and old ages, particularly considering social stratifications. The candidate may explore this topic by referring to indices of social frailty proposed in the existing literature, which include key dimensions of vulnerability such as isolation, disability, and dependency. Furthermore, it may be evaluated how the intersectional approach to the analysis of family contexts may allow monitoring of living and health conditions in groups at higher risk of SF. The candidate's skills in data analysis, intervention planning and evaluation, and knowledge of life-cycle psychology can be integrated to further explore these aspects.					
RESEARCH PROJECT	The research project must be that can be downloaded <u>here</u>		the instructions given in the template			
Study/Research periods abroad	Max 6 months					
	INTER	VIEW				
LANGUAGE	DATE	TIME	MODE			
Italian / English	July 29 <sup>th</sup> -30 <sup>th</sup> 2024	08:30 a.m.	Remotely (videocall)			
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<b>F</b> RESEARCH	www.phd-LCR.com	www.phd-LCR.com				
	AFFILIATED: SAPIENZA Univer	rsità diRoma				
SAPIENZA UNIVERSITÀ DI ROMA	P.I.: Alessandra DE ROSE					
UNIVERSITA DI KOMA	www.uniroma1.it					
FUNDED BY	Sapienza Università di Roma - N	IRRP NGEU – PE08 Age-I	t CUP	B53C2200409006		
No. SCHOLARSHIPS	1					
CURRICULUM	SOCIO-DEMOGRAPHIC					
TITLE OF THE SCHOLARSHIP	Human Longevity and Its I	Human Longevity and Its Demographic and Social Consequences				
RESEARCH TOPIC	Impressive progress has been achieved in human longevity. Progress in survival can be achieved by lowering the level of mortality (individual death rates) but not by slowing down the speed of the basic ageing process itself. To understand the mechanisms thanks to which these improvements are achieved, a recent theory suggests estimating the rate of senescent mortality by age or "rate of ageing" that may be the same for all human beings. The candidate will contribute to develop models and methods for a deeper understanding of the underlying mechanisms of survival and longevity. As further progress is to be expected in the future especially at older ages, the number of long-lived individuals will continue to increase. The candidate is expected to contribute to the evaluation of the impact of increased longevity on society that will include a rigorous demographic and statistical analysis of the population structure and of that of specific aggregates, such as the workforce, the unhealthy and disabled population and the caregiver network.					
RESEARCH PROJECT	The research project must be prepared following the instructions given in the template that can be downloaded $\underline{here}$					
Study/Research periods abroad	6 months					
	INTER	VIEW				
LANGUAGE	DATE	TIME		MODE		
Italian / English	July 29 <sup>th</sup> -30 <sup>th</sup> 2024	08:30 a.m.	Re	emotely (videocall)		
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RESEARCH		www.phd-LCR.com					
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Sant'Anna	P.I.: Chiara SEGHI	•					
Scuola Universitaria Superiore Pisa	https://www.san		it/it				
FUNDED BY	D.M. 630			CU	D	B12B24000650007	
No. SCHOLARSHIPS	1			0	r	512524000050007	
CURRICULUM	SOCIO-DEMOGR/				-	· · · · ·	
TITLE OF THE SCHOLARSHIP	Early risks in t behavior	he life-co	ourse: deterr	ninants a	nd tr	ends of adolescent I	ife-style
RESEARCH TOPIC	Addictive behaviors, such as drug use, alcohol consumption are considered potential threats to health conditions across all ages. Different patterns of risky behaviors are observed over the life course, with adolescence considered a critical period in which people are susceptible to engaging in risky behaviors that might play a determinant role in the health and well- being during adulthood. Therefore, appropriate and timely interventions and policies to improve lifestyle behaviors among adolescents are essential to ensure future wellbeing. To this end, a better understanding of mechanisms and drivers behind the adoption of risky behaviors and unhealthy lifestyles among adolescents and its evolution over the last decades can guide future policy and prevention efforts. This scholarship examines patterns and determinants of risky health behaviors in adolescence from an intergenerational						
RESEARCH PROJECT		The research project must be prepared following the instructions given in the template that can be downloaded $\underline{here}$				plate that	
COMPANY	CNR-IFC	period at the		10 months		Study/Research period ABROAD	6 months
	·	IN	TERVIEW				
LANGUAGE	DATE		TIME			MODE	
Italian / English	July 29 <sup>th</sup> -30 <sup>th</sup>	2024	08:30 a.m.			Remotely (videocall)	
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RESEARCH						
	AFFILIATED: Ca' Foscari Univer	rsità di Venezia				
	P.I.: Gaia BERTARELLI					
Università Ca'Foscari Venezia	www.unive.it					
FUNDED BY	NRRP NGEU – Age-It – PE15		CUP H73C22000900006			
No. SCHOLARSHIPS	1					
CURRICULUM	SOCIO-DEMOGRAPHIC					
TITLE OF THE SCHOLARSHIP		A data-driven approach to promote effective actions in reducing health inequalities: Exploring and mitigating the determinants of morbidity and mortality				
RESEARCH TOPIC						
RESEARCH PROJECT	The research project must be that can be downloaded here	prepared following t	he instructions given in the template			
Study/Research	6 months					
periods abroad						
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	Director: Daniele VIGNOLI - U	Director: Daniele VIGNOLI - UniFI					
<b>RESEARCH</b>	www.phd-LCR.com						
Status Trubbach	AFFILIATED: Università degli S	Studi del Molise					
	P.I.: Cecilia TOMASSINI						
A CONTRACTOR	www2.unimol.it						
FUNDED BY	Università degli Studi del Mo	lise					
No. SCHOLARSHIPS	1						
CURRICULUM	SOCIO-DEMOGRAPHIC						
TITLE OF THE SCHOLARSHIP	Employment, behaviour, approach	Employment, behaviour, wellbeing, health and mortality: a life course approach					
RESEARCH TOPIC							
RESEARCH PROJECT	The research project must be prepared following the instructions given in the template that can be downloaded <u>here</u>						
Study/Research periods abroad	6 months						
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LANGUAGE	DATE	TIME	MODE				
Italian / English	July 29 <sup>th</sup> -30 <sup>th</sup> 2024	08:30 a.m.	Remotely (videocall)				
The scholars	hip recipient will mainly carry o	out his/her work at t	he affiliated University				









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	Director: Daniele VIGNOLI - Uni	Director: Daniele VIGNOLI - UniFI				
	www.phd-LCR.com AFFILIATED: Università degli Studi di Bari Aldo Moro					
	AFFILIATED: Università degli Sti	udi di Bari Aldo Moro	)			
DONIVERSITA DEGLI STUDI DI BARI ALDO MORO	P.I.: Anna PATERNO					
MEDO MORO	<u>www.uniba.it</u>					
FUNDED BY	Università degli Studi di Bari A	ldo Moro				
No. SCHOLARSHIPS	1					
CURRICULUM	SOCIO-DEMOGRAFIC					
TITLE OF THE SCHOLARSHIP		-	ions: exploring the relationship			
RESEARCH TOPIC	Changing population age structure and migrations: exploring the relationships between and within territories In Europe, as in most of the demographically advanced countries, the decline in fertility or its prolonged low levels and the increase in life expectancy have profoundly transformed the age structure of the populations, implying a reduction in the share of young people and a simultaneous increase in the percentage of the elderly. The transformation of the shape of the age pyramid that for several decades has concerned the Western Europe has involved over time the countries located in other geographical areas. The United Nations' forecasting scenarios show that the trend towards a longer lifespan should continue, both in contexts in which a higher fertility will be observed, and in contexts of declining fertility. Consequently, in all European countries the growth of the population will be fastest at the top of the age pyramid. Concerning the decline in the active population, it is widely recognized that immigration can be considered a mediating factor in slowing down or attenuating the aging process. With respect to the prospects of a decline in the active population, immigration can be considered a mediating factor in slowing down or attenuating the aging process. Migration flows and the presence of immigrants affect the demographic characteristics of different territories at different times and in different ways, producing heterogeneous effects. The changing intensity of migratory flows of different origins and types and in general the settlement patterns of migrants vary significantly between territories and within territories contributing differently to their demographic dynamics. The research will examine the relationships between the abovementioned topics - transformations in the age composition of populations, migrations and territory – also paying attention to the impact of migrations on the demographic models of the territories (at a local scale) and therefore analysing possible similarities and					
		sidered appropriate	be demographic and/or statistica			
RESEARCH PROJECT	methodologies that can be cons approach that contemplates life	sidered appropriate t e courses	be demographic and/or statistica			
RESEARCH PROJECT Study/Research periods abroad	methodologies that can be cons approach that contemplates life The research project must be p	sidered appropriate t e courses	be demographic and/or statistica to examine these issues, applying a			
Study/Research	methodologies that can be cons approach that contemplates life The research project must be p that can be downloaded <u>here</u>	sidered appropriate f e courses repared following th	be demographic and/or statistica to examine these issues, applying a			
Study/Research	methodologies that can be cons approach that contemplates life The research project must be p that can be downloaded <u>here</u> 6 months	sidered appropriate f e courses repared following th	be demographic and/or statistica to examine these issues, applying a			









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THINE RELEVE	<u>www.unifi.it</u>						
FUNDED BY	Università degli Studi di Fire	enze					
No. SCHOLARSHIPS	1						
CURRICULUM	SOCIO-DEMOGRAPHIC						
TITLE OF THE SCHOLARSHIP	New Research Perspectives in Family Demography						
RESEARCH TOPIC	The scholarship is anchored in the main research topics in family demography within the general framework of population aging. It focuses on the study of family structures, their changes over time, and their social and economic consequences, integrating a demographic interest in new family behaviors with a sociological focus on inequalities. The projects should analyze the processes of family formation and dissolution, patterns of marriage, divorce, and cohabitation, within the general context of population aging. Candidates must present a project on the causes and consequences of family life course events in the context of an aging society, focusing on one or more aspects of the analysis of family life cycle events and their possible consequences for adults and children. Priority will be given to projects that utilize primary or secondary data and advanced statistical methods for the analysis of longitudinal data and/or causal inference.						
RESEARCH PROJECT	The research project must be prepared following the instructions given in the template that can be downloaded <u>here</u>						
Study/Research periods abroad	6 months						
	INTI	RVIEW					
LANGUAGE	DATE	TIME	MODE				
Italian / English	July 29 <sup>th</sup> -30 <sup>th</sup> 2024	08:30 a.m.	Remotely (videocall)				









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FUNDED BY	Università degli Studi di Fire	nze					
No. SCHOLARSHIPS	1						
CURRICULUM	SOCIO-DEMOGRAPHIC						
TITLE OF THE SCHOLARSHIP	New Research Perspective	New Research Perspectives in Social Demography					
RESEARCH TOPIC	The project is anchored in the main debates and research topics in Social demography. Social demography addresses issues related to the composition and change of the population and how they interact with socioeconomic variables at both individual and contextual levels. Social demography also employs demographic approaches and methods to understand social, economic, and political phenomena. A potential research project could explore, for example, how changes in demographic composition influence the social and economic dynamics of a specific geographical area, or how sociological factors interact with demographic trends. Priority will be given to projects that utilize primary or secondary data and advanced statistical methods for the analysis of longitudinal data and/or causal inference.						
RESEARCH PROJECT	The research project must be that can be downloaded here		g the instructions given in the template				
Study/Research periods abroad	6 months						
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A LAND	P.I.: Raffaele GUETTO						
THIN HERE	<u>www.unifi.it</u>						
FUNDED BY	M.D. 630			CUP	B12B2400	0650007	
No. SCHOLARSHIPS	1						
CURRICULUM	SOCIO-DEMOGRAPHIC						
TITLE OF THE SCHOLARSHIP	Family dynamics under	conditions of	econor	nic uncer	tainty		
RESEARCH TOPIC	the last decades. These ch new risks, thereby poten commitments. Not only h market deregulation esca central in public debate ar demography across social becoming more common demographic changes may transformations. The candidate interested addressing the triangular inequalities, and family uncertainty may indeed a well as family stability – w given to research projects	Labour markets in post-industrial societies have undergone tremendous modifications in the last decades. These changes create new opportunities for workers but also generate new risks, thereby potentially affecting the opportunities to make long-term family commitments. Not only has economic uncertainty related to globalization and labour market deregulation escalated, but social and political uncertainty has also become central in public debate and personal lives. A related concern is the bifurcation of family demography across social groups, with union dissolutions and single-parent households becoming more common in the most disadvantaged social groups. Uneven family demographic changes may exacerbate social inequalities caused by other labour market transformations. The candidate interested in this scholarship should develop a research project addressing the triangular relationship between rising economic uncertainty, social inequalities, and family life courses. Labour market transformations and rising uncertainty may indeed affect the process of family formation at its various stages as well as family stability – with significant differences across social groups. Priority will be given to research projects involving the statistical analysis of complex datasets, including the possibility of integrating different types of data, i.e. survey and administrative					
RESEARCH PROJECT	The research project must that can be downloaded <u>h</u>		llowing	the instru	ctions given in the t	emplate	
COMPANY	IRPET	neriod at the		Study/Research period ABROAD	6 months		
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RESEARCH	Director: Daniele VIGNOLI - UniFI						
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A DE LOS	P.I.: Elena PIRANI						
THIN EVEL IN	<u>www.unifi.it</u>						
FUNDED BY	M.D. 630			C	UP	B12B2400	0650007
No. SCHOLARSHIPS	1						
CURRICULUM	SOCIO-DEMOGRAP	ніс					
TITLE OF THE SCHOLARSHIP	Smart technolog ageing	ies an	d old people:	analyses,	, tools	s and models fo	r active
RESEARCH TOPIC	ageing Contemporary societies register increasing chances for individuals to reach old age, although the advantages in terms of life expectancy do not necessarily translate into advantages in terms of good health. The understanding of those factors that can improve ageing in health is thus of paramount importance. Healthy ageing involves a proactive approach, focusing on preventive measures, positive lifestyle choices, and supportive environments that promote health and well-being throughout the life course. This project aims at developing a deeper understanding of the role that smart technologies may play in healthy ageing. The adoption of smart technologies – for instance, sensor and device-based digital capture of activity, health and function – may promote health and disease prevention in older age, assisting people to live healthily and facilitating the age-in-place practice. In this framework, the candidate is asked to develop analyses, models, and tools to detect individuals and situations of vulnerability in old age and design interventions throughout the life course to promote healthy and active ageing. This line of research calls for a depth of understanding of how smart technologies might be influenced by different settings (namely home, community, or health care systems) and by individual, family and societal characteristics (like socio-economic background, migrant status,						
RESEARCH PROJECT	The research project that can be downlo			owing the i	instruc	tions given in the to	emplate
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No. SCHOLARSHIPS	1						
CURRICULUM	SOCIO-DEMOGRAFIC						
TITLE OF THE SCHOLARSHIP	Occupational careers and	working conditio	ns in late	rlife			
RESEARCH TOPIC	The aging of the population a lengthening of the working ca of working life characterize conditions? Does the lengthe previous professional experie periods of inactivity and une gender, nationality, socio-pro been little explored by social ensure an equal extension of considering two main dim investigates, using both qua advanced stages of working I labor market offers to the ol Through both a quantitative sustainability of the work perf and the specific needs, for ext	areers of men and w d in terms of occ ning of careers tak nces or does it take employment? Are fessional status, an research and inste working life. In part ensions. The firs antitative and qua ife with the aim of lder workforce. The e and qualitative formed in the light of	vomen. Ho cupational e place in a place thro there sign d sector? T ad need to ticular, the t concern litative me highlightir e second c approach, of the reduc	w are these advanced stages opportunities and working a linear fashion in relation to ough frequent and prolonged ificant differences based on these are questions that have o be investigated in depth to project can be developed by as working conditions and ethods, career paths in the ng the opportunities that the concerns working conditions. the aim is to explore the ced psychophysical resources			
RESEARCH PROJECT	The research project must be that can be downloaded here		g the instru	ictions given in the template			
Study/Research period at the Company/PA/Research Centers	6 months						
Study/Research periods abroad	6 months						
	INTEF	RVIEW					
LANGUAGE	DATE	TIME		MODE			
Italian / English	July 29 <sup>th</sup> -30 <sup>th</sup> 2024	08:30 a.m.		Remotely (videocall)			









	DOCTORAL PROGRAMME OF NATIONAL INTEREST IN LIFE COURSE RESEARCH							
	Director: Daniele VIGNOLI - U	niFl						
<b>RESEARCH</b>	www.phd-LCR.com							
VHIVERS/124.	AFFILIATED: Università degli Studi di Messina							
	P.I.: Marcantonio CALTABIAN	D - Maria Gabriella C/	AMPOLO					
50 8 4.D.1548 8 5	www.unime.it							
FUNDED BY	M.D. 629 - PA		CUP	B12B24000660007				
No. SCHOLARSHIPS	1							
CURRICULUM	SOCIO-DEMOGRAPHIC							
TITLE OF THE SCHOLARSHIP	Vulnerability and life cours	se						
RESEARCH TOPIC	susceptible to risks and difficu itself as a longitudinal, multio perspective is a theoretical interactions and transitions h during their lifetime and how and well-being. Various subjects can be consid ethnic minorities, individuals course perspective. For exam help to understand how life e long-term outcomes in terms individuals in poverty, this per accumulates over the course trajectories. It can also shed I and how social and contextual individuals face. Furthermore	Vulnerabilities are factors or circumstances that make individuals or communities more susceptible to risks and difficulties in facing life challenges. Vulnerability thus presents itself as a longitudinal, multidimensional, and multilevel process, and the life course perspective is a theoretical framework that lends itself well to examining the interactions and transitions between events and choices that individuals must face during their lifetime and how these influence their long-term individual development and well-being. Various subjects can be considered vulnerable (children, elderly, women, migrants and ethnic minorities, individuals in poverty, etc.) and can be explored through the life course perspective. For example, in relation to children and youth, this approach can help to understand how life experiences during childhood and adolescence influence long-term outcomes in terms of education, employment, health, and well-being. For individuals in poverty, this perspective can help explore how the experience of poverty accumulates over the course of life, influencing educational, occupational, and health trajectories. It can also shed light on how disabilities impact an individual's life course and how social and contextual factors can mitigate or exacerbate the challenges these individuals face. Furthermore, it can provide insights into how migratory experiences shape individuals' life trajectories and how migratory policies can either support or						
RESEARCH PROJECT	The research project must be template that can be downloa		he instructi	ons given in the				
Study/Research period at the Company/PA/Research Centers	6 months							
Study/Research periods abroad	6 months							
	INTER	VIEW						
LANGUAGE	DATE	TIME		MODE				
Italian / English	July 29 <sup>th</sup> -30 <sup>th</sup> 2024	08:30 a.m.	Rei	motely (videocall)				
The scholars	hip recipient will mainly carry o	ut his/her work at th	e affiliated	University				









	DOCTORAL PROGRAMME C	OF NATIONAL INTER	EST IN LIFE COURSE RESEARCH			
	Director: Daniele VIGNOLI - Un	iFI				
	www.phd-LCR.com					
A DEGLI STUDI	AFFILIATED: Università degli St	udi di Milano Bicocca				
ATTER TO A THE AND A THE A	P.I.: Laura TERZERA					
A B I C O C C A	www.unimib.it					
FUNDED BY	Università degli Studi di Mi	lano Bicocca				
No. SCHOLARSHIPS	1					
CURRICULUM	SOCIO-DEMOGRAPHIC					
TITLE OF THE SCHOLARSHIP	The integration along life co	ourse				
RESEARCH TOPIC	the immigrant population deci The settlement process is ther (economic, lifestyle, identity, e the transitional phase, e.g. tra etc. Research will need to examin process, taking into account of data. The research may take a comp only on Italy; it may also use	Research will need to examine the link between the life course and the integration process, taking into account one or more dimensions, depending on the availability of data. The research may take a comparative approach with other European contexts or focus only on Italy; it may also use mixed (qualitative-quantitative) techniques and both administrative and sample data sources. In addition, the possibility of using big data				
RESEARCH PROJECT	The research project must be p template that can be download		e instructions given in the			
Study/Research periods abroad	6 months					
	INTERV	/IEW				
LANGUAGE	DATE	TIME	MODE			
Italian / English	July 29 <sup>th</sup> -30 <sup>th</sup> 2024	08:30 a.m.	Remotely (videocall)			
The scholars	ship recipient will mainly carry o	ut his/her work at the	affiliated University			









L L LIFE	DOCTORAL PROGRAMME	OF NATIONAL INTER	REST IN LI	FE COURSE RESEARCH						
	Director: Daniele VIGNOLI - Ur	iFI								
<b>RESEARCH</b>	www.phd-LCR.com AFFILIATED: Università degli Studi di Napoli Federico II									
NOWTHERE	AFFILIATED: Università degli St	FFILIATED: Università degli Studi di Napoli Federico II								
	P.I.: Salvatore STROZZA and Gi	useppe GABRIELLI								
All CHOILE BALL	www.unina.it									
FUNDED BY	NRRP NGEU - PE08 Age-It		CUP	E63C22002050006						
No. SCHOLARSHIPS	1									
CURRICULUM	SOCIO-DEMOGRAPHIC									
TITLE OF THE SCHOLARSHIP	_	International migration and geographical settlement: integration processes and socio-demographic issues								
RESEARCH TOPIC	understanding the integration identifying the main mechanism and/or network decision-mak constraints existing in the dest The analyses of immigrants' indicators and synthetic indice different destination context characteristics of the different At micro level, different stu- integration processes in demo reproductive behaviors, settle social inclusion, lifestyles, migr one (e.g. employment, poverty The research project should models of migrants considerin territorial integration of forei demographic implications in of territory. The candidate should conside specific context (preferably Ita- multivariate statistical analyse	The candidate must provide a research project able to significantly contribute in understanding the integration processes of migrants and/or their descendants, and in identifying the main mechanisms that regulate the interaction among individuals, family and/or network decision-making processes, as well as the set of opportunities and constraints existing in the destination context. The analyses of immigrants' integration in the destination societies defined specific indicators and synthetic indices which able to monitor at macro-level the situation in different destination contexts and to define the differential socio-demographic characteristics of the different target sub-groups. At micro level, different studies are evaluating mechanisms and determinants of integration processes in demographic field (e.g. formation and dissolution of couples, reproductive behaviors, settlement patterns and mobility), in sociological one (e.g. social inclusion, lifestyles, migratory projects, acquisition of citizenship) and in economic one (e.g. employment, poverty, remittances). The research project should pay particular attention on the territorial settlement models of migrants considering at least one of the following three macro themes: (i) territorial integration of foreigners in local contexts; (ii) foreign presence and socio- demographic implications in different destination contexts; (iii) migratory models and								
RESEARCH PROJECT	The research project must be p that can be downloaded <u>here</u>	prepared following the	e instructio	ons given in the template						
Study/Research periods abroad	At least 6 months									
	INTERV	/IEW								
LANGUAGE	DATE	TIME		MODE						
Italian / English	July 29 <sup>th</sup> -30 <sup>th</sup> 2024	08:30 a.m.	Re	motely (videocall)						
The scholar	ship recipient will mainly carry o	ut his/her work at the	affiliated	University						









L LIFE	DOCTORAL PROGRAMM	AE OF NATIONAL IN	NTEREST I	N LIFE COURSE RES	SEARCH		
<b>M</b> COURSE	Director: Daniele VIGNOLI						
<b>RESEARCH</b>	www.phd-LCR.com						
Università Degli Studi Di Padova	AFFILIATED: Università deg	gli Studi di Padova					
	P.I.: Gianpiero DALLA ZUA	NNA					
MCOULT DI PADOVA	www.unipd.it						
FUNDED BY	M.D. 630		CUP	B12B24000650007			
No. SCHOLARSHIPS	1			1			
CURRICULUM	SOCIO-DEMOGRAPHIC						
TITLE OF THE SCHOLARSHIP	Demography and healt	h of refugees betw	een Africa	a, Europe and Italy			
RESEARCH TOPIC	disproportionately, as a sa Many studies are dedicate reception policies in the re- the various African regions refugees in different geogr conditions. The grant will be awarded and integration strategies contexts: two regions inte CUAMM operates (Gambe research will concern the integration projects for as The aim of the research wi approach: 1. the conditions of 2. the family and different contexts	<ul> <li>The grant will be awarded to a project that explores the dynamics of mobility, reception and integration strategies of refugees, comparatively analyzing two different sample contexts: two regions interested in welcoming refugees from South Sudan in which the CUAMM operates (Gambella in Ethiopia and West Nile in Uganda). The third part of the research will concern the provinces of Padova and Rovigo, where various reception and integration projects for asylum seekers have been introduced in recent years.</li> <li>The aim of the research will be to investigate, through both a qualitative and quantitative approach: <ol> <li>the conditions of reception, health and integration of refugees;</li> <li>the family and mobility strategies implemented by refugees to cope with different contexts;</li> </ol> </li> </ul>					
RESEARCH PROJECT	The research project must that can be downloaded <u>h</u>		ng the instr	ructions given in the t	template		
COMPANY	CUAMM	Study/Research period at the COMPANY	6 months	Study/Research period ABROAD	6 months		
	ΙΝΤ	ERVIEW		-	·		
LANGUAGE	DATE	TIME		MODE			
Italian / English	July 29 <sup>th</sup> -30 <sup>th</sup> 2024	08:30 a.m.	08:30 a.m. Remotely (videocall)				
The scholars	hip recipient will mainly car	ry out his/her work at	the affilia	ted University			









L LIFE	DOCTORAL PROGRAMME OF NATIONAL INTEREST IN LIFE COURSE RESEARCH						
	Director: Daniele VIGNOLI - UniFI						
<b>RESEARCH</b>	www.phd-LCR.com						
UNIVERSITÀ	AFFILIATED: Università degli Studi di P	alermo					
E CARLES DEGLI STUDI	P.I.: Massimo ATTANASIO						
THE DI PALERMO	www.unipa.it						
FUNDED BY	Università degli Studi di Palermo						
No. SCHOLARSHIPS	1						
CURRICULUM	SOCIO-DEMOGRAPHIC						
TITLE OF THE SCHOLARSHIP	Statistical Methods for Longitu Pathways	idinal Analysis o	of School-University-Work				
RESEARCH TOPIC	The research topic focuses on the au secondary school-university) to work from INVALSI databases and the Anagu job pathway encompasses employmen with/without a second-level or single statistical methods for the analysis of lo territorial studies in Italy, vulnerable st	pathways. The edu rafe nazionale Stude nt trajectories with/ e-cycle degree. Emp ongitudinal data, wit	cation pathway includes data enti (MUR), while the job/non- without a first-level degree or ohasis is placed on innovative th reference to in-depth micro-				
RESEARCH PROJECT	The research project must be prepared that can be downloaded here	d following the instr	uctions given in the template				
Study/Research periods abroad	6 months						
	INTERVIEW						
LANGUAGE	DATE	TIME	MODE				
Italian / English	July 29 <sup>th</sup> -30 <sup>th</sup> 2024	08:30 a.m.	Remotely (videocall)				
The scholar	ship recipient will mainly carry out his/h	ner work at the affili	ated University				









LIFE	DOCTORAL PROGRAMME OF NATIONAL INTEREST IN LIFE COURSE RESEARCH							
	Director: Daniele VIGNOLI - UniFI							
<b>RESEARCH</b>	www.phd-LCR.o	com						
20 <sup>6517/17/15</sup>	AFFILIATED: Università degli Studi di Siena							
	P.I.: Antonella [	D'AGOST	INO					
di SIENA 1240	<u>www.unisi.it</u>							
FUNDED BY	M.D. 630				C	CUP	B12B24000650007	
No. SCHOLARSHIPS	1							
CURRICULUM	SOCIO-DEMOG	RAPHIC						
TITLE OF THE SCHOLARSHIP	Poverty and S	ocial Vu	Inerability D	urin	g the L	ife Cycl	e	
RESEARCH TOPIC	lifetime, beginr cycle, additiona age groups. Th Specifically, the (official survey methodologies panel approach	hing with al key fact ese facto project vs, ad h to be ex es; iii) th	the earliest st tors in these " ors lead us to i should outline: oc surveys, n plored, includi e specific resea	ideni ideni i) th on-s ng la	es by Ro erty traj- tify new e poten standaro ongitudi objectiv	wntree ectories v demog tial and d archiv inal ana es to be	oncepts that develo in 1901. Throughou " come into play: ge graphics affected by primary databases to ves, etc.); ii) the s lysis techniques and pursued. Adequate a enomenon at the loc	t the life nder and poverty. b be used statistical pseudo- attention
RESEARCH PROJECT	The research pr that can be dov	-		d foll	owing t	he instr	uctions given in the	template
COMPANY	IRPET		udy/Research period at the COMPANY	6 mc				6 months
			INTERVIEW					
LANGUAGE	DATE		TIME				MODE	
Italian / English	July 29 <sup>th</sup> -30 <sup>th</sup>	2024	08:30 a.m.		Remotely (videocall)			
The scholar	ship recipient wi	ll mainly	carry out his/h	ier w	ork at t	he affili	ated University	









LIFE		DOCTORAL PROGRAMME OF NATIONAL INTEREST IN LIFE COURSE RESEARCH						
սր օ	COURSE	Director: Daniele VIGNOLI - UniFI						
FF	RESEARCH	www.phd-LCR.co	om					
5	STUDII	AFFILIATED: Univ	ersità di To	rino				
ERSITA	URIN	P.I.: Chiara PRON	IZATO					
AINT	1404	www.unito.it						
	FUNDED BY	M.D. 630			CU	Р	B12B2400065000	7
No	. SCHOLARSHIPS	1						
	CURRICULUM	SOCIO-DEMOGR	АРНІС					
	TITLE OF THE SCHOLARSHIP	Fertility decisio	Fertility decisions, parents' well-being, child development					
F	RESEARCH TOPIC		e well-being	g of parents, t	•		ist between the or and the cognitive	
RES	EARCH PROJECT	The research pro that can be dowr	•	· ·	ollowing th	e instruct	ions given in the	template
	COMPANY	Collegio Carlo Alberto (CCA)		dy/Research period at the COMPANY	6 months		Study/Research period ABROAD	6 months
			INTE	RVIEW				
LÆ	ANGUAGE	DATE		TIM	E		MODE	
Itali	an / English	July 29 <sup>th</sup> -30 <sup>th</sup>	2024	08:30 a	a.m.	R	emotely (videoca	II)
	The scholars	ship recipient will r	mainly carry	out his/her v	work at the	e affiliate	d University	