

DIN - Life Course Research



Psychological curriculum

AIM: to study with rigorous quantitative and qualitative analysis techniques the developmental trajectories, the processes of continuity and discontinuity in development, from birth to death, the individual, contextual and macrosocial factors that can account for adaptive and maladaptive pathways in the life cycle.

Areas of possible research:

Developmental trajectories in early stages of development, adolescence, adulthood and elders.

Scholarship and areas of research

- “Art, well-being and healthy aging”
- “Early Self-regulation as a protective factor for well-being and aging”
- “Newborn screening: parental experience and impact on how the child is perceived after positive screening”
- “Neuropsychological markers of aging”
- “Promoting mental health and healthy lifestyles in middle aged and older people”
- “Promoting active and positive ageing trajectories in the elderly population”
- «Educational, professional, familiar choices and psychosocial factors»

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Academic council

- Ersilia Menesini
- Annalaura Nocentini
- Camilla Matera
- Amanda Nerini
- Chiara Pecini
- Andrea Guazzini
- Laura Zampini
- Viola Macchi
Cassi
- Cristina Meini
- Martina
Amanzio
- Alessandra Sansavini
- Rabih Chattat
- Antonella Brighi
- Elena Commodari
- Maria Rosaria Nappa
- Elisa Cavicchiolo
- Fabio Lucidi

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The courses:

- Theories, methods and dimensions of developmental life course psychology
- Methods to measure developmental science research
- Neuroplasticity and development
- Translational research and evidence based interventions
- Virtual environment and behavioral change
- Mediation and moderation, longitudinal study design and analyses, EMA

Teaching approach:

- Lessons and active engagement of students on specific class assignment
- Methods and competences to be used and to analyse longitudinal data

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Course	Coordinator
Promoting ageing research	Menesini
Theory and Methods in developmental science	Menesini/Nocentini
Life Span theories in specific domains (cognition, identity, Developmental Neuroscience and plasticity	Pecini
Translational research, EBI, Implementation Science	Amanzio-Macchi Cassia
Mediation and moderation	Menesini
SEM models	Donati/Nocentini/Cavicchiolo
EMA DESIGNS	Lucidi/Cavicchiolo
Systematic reviews with meta-analysis: Guidelines and best	Nocentini/Zuffianò
Infancy/Childhood	Crocetti
Adolescence	San Savini
Open science: quantitative, qualitative and mixed	Nocentini
Network analysis	Nocentini
Adulthood	Lucidi
Longitudinal Data Analysis	Matera
Aging	Cavicchiolo
Virtual environments and change: new challenges in	Menesini/Nocentini
	Guazzini



**LIFE
COURSE
RESEARCH**

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- Lessons in presence and at distance - Lecture room is **in Florence in San Salvi, Some modules will be in Rome, in Bologna** between November and July
- Teaching schedule organized in **weekly courses** from Monday to Wednesday
 - **Usually, in the afternoon**

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Evaluations

- **2 essays**, one after the 1st period and one after the 2nd period
 - 1st essay will cover **one** of the theoretical or methodological topics of the first period
 - due beginning of march
 - 2nd essay will cover **one** of the theoretical or methodological topics of the second term - due beginning of July
- Students can choose the topics of their essays based on the object of their theses and their research interests

	03/11/23	WELCOME	Vignoli; Menesini- Ricceri-	*Structure	morning 10:1	FI (presenza)				
1	6- 9/11/2023	Theory and Methods in developmental science	Menesini		afternoon (14:00- 17:30)	FI (presenza)	Monday	Tuesday	Wednesday	Thursday
					morning 10:00- 13:00			UNIFI - FORLILPSI Analisi quantitativa multivariata		
2	13- 16/11/2023	Theory and Methods in developmental science	Menesini/ Nocentini		afternoon (14:00- 18:00)	FI (blended)	"Theoretical perspectives in aging research" Prof. Menesini	UNIFI - FORLILPSI Analisi quantitativa multivariata		
					morning					
3	20- 23/11/2023	Life Span theories in specific domains (cognition, identity)	Pecini		afternoon (14:00- 17:30)	FI (blended)	Cognitive development Prof. Pecini & Prof. Howard	La costruzione del sé - Prof. Cristina Meini	Social relations Prof. Ersilia Menesini	
					morning			UNIFI - FORLILPSI Analisi quantitativa multivariata		
4	27- 30/11/2023	Developmental Cognitive Neuroscience and the Cognitive Neuroscience of Aging	Amanzio- Macchi Cassia		afternoon (14:00- 17:30)	FI (blended)	Developmental Cognitive Neuroscience Prof. Macchi Cassia	Developmental Cognitive Neuroscience Prof. Macchi Cassia	The cognitive neuroscience of aging - Prof. Amanzio	The cognitive neuroscience of aging - Prof. Amanzio
5					morning					
	4- 6/12/2023	Translational research, Evidence Based Intervention, Implementation Science	Menesini		afternoon (14:00- 17:30)	FI (blended)	Translational research Prof. Menesini	Methods in Evidence Based Intervention Prof. Nocentini	"Implementation Science" Prof. Dagmar Strohmeier "Challenges of Intervention Research: From developmental theory to evidence- based practice"	

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Weekly schedule for the 1st year (all curricula)

<https://www.phd-lcr.com/teaching-schedule/>

Syllabi of the courses (all curricula) → ***IN PROGRESS***

<https://www.phd-lcr.com/courses-2023-2024/>

