

**SISSA - Soft skills training activities
YEAR 2024 PROPOSALS**

TITLE	CATEGORY	TIPOLOGY	REFERENCE AREA/OFFICE	CONTACT PERSON	START DATE	END DATE	ABSTRACT
SISSA Club Language courses	Linguistic improvement	Training course	SISSA Club	Anna Marie Liebelt	01/01/2024	31/12/2024	Presently there are four languages available: Italian, English, French, and German.
SISSA Talent Valorisation One-to-one coaching	Talent Valorisation	Coaching	Valorisation & Innovation Office	Renè Buttò	01/01/2024	31/12/2024	It is a tailor made coaching session where the coach and the coachee work together to get a clearer vision of potential career opportunities in order to prepare the coachee for job interviews, to review their CV and/or resumé and to learn personal branding techniques.
Sissa for Schools	Science Communication	Training course	SISSA Medialab	Paola Rodari	01/01/2024	31/12/2024	S4S is the guided tour programme for schools offered by SISSA. It is based on interactive activities, small experiments and experiments in SISSA in small groups together with students and postdocs. PhD students will have the opportunity to experience their own research in education and science communication.
SISSA SciCom Masterclasses (SSCM)	Science Communication	Training course	ILAS and SISSA Medialab	Andrea Gambassi	01/01/2024	31/12/2024	SISSA and SISSA Medialab work together to offer young researchers high-quality courses for public engagement in STEC. Courses are planned, in-presence and online, throughout the year. Courses include: Communicating with the media and the public; Peer to peer science communication; Public Engagement dialogues with various audiences; Science on air: how to develop a podcast and other advanced modules. <i>students: special 50% discount for tailor-made courses. Interested students can deduct the cost from their III and IV year training contribution, from their Area budgets or from the research budgets of individual PIs. An on-demand course dedicated to the Physics Area's students will start soon. Find out more: masterclasses.sissa.it</i>
AJS (Analysis Junior Seminars)	Multidisciplinary training	Workshop	Math Area	Gianluigi Rozza	Every Friday	Every Friday	AJS are informal seminars on PhD research topics, held by students for students, every Friday at 14:00. In collaboration with the Student Chapter (AMMA)
Scientific writing and communication	Science Communication	Training course	Neuroscience Area	Eugenio Piasini	20/02/2024	23/02/2024	Teacher: Valentina Parma (external teacher, Monell Chemical Senses Center) Amount of frontal teaching: about 10 hours Description: The aim of the course is to help improve one's scientific dissemination abilities, including writing, poster presentations, by introducing rules of style to communicate in a concise, clear, and convincing way and rules for effective slide and poster presentation. The course is based on similar ones by Peter Kramer, Stuart Anstis, and Ed Hubbard and incorporates
Scientific programming: A crash course	Multidisciplinary training	Training course	Neuroscience Area	Eugenio Piasini	04/03/2024	08/03/2024	Teacher: Jon Carr (external teacher) Amount of frontal teaching: about 15 h Description: This course is intended for PhDs who have little to no experience with coding; however, it should also be suitable for people who have coded before but who could nevertheless benefit from a refresher course. The course will cover programming basics, data science, and good practices/notions such as version control, open source, and properly documenting code. The course will be conducted

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Symphony of the Mind: Integrating Mind, Body, and Feeling – Inner motivation as a fundamental tool in the professional development of researchers	Talent Valorisation	Training course/coaching	Math Area	Massimiliano Berti	11/04/2024	12/04/2024	<p>TEACHER. Francesca Romana Vender.</p> <p>ABSTRACT. We are living in a new era: externally, we experience rapid changes and a constant flow of information, which continuously seek motivation through attention and intention. It is crucial to discern what is truly important for our well-being amidst this acceleration, as it can lead to feelings of frustration and a loss of focus on our research work, precisely. So the questions are: Why are we doing all of this? What is its ultimate meaning? What role do our mind, body, and psychology play? Are we truly certain that our mind can explain everything? How are the body and psyche integrated, and how do emotions and their resonance with others?</p> <p>We will delve into the topic of mind-body integration and the importance of sensory experience to uncover inner motivations and understand the origins of human motivations and the richness of relationships.</p> <p>OBJECTIVE AND RESULTS. The main objective is to raise awareness among those involved in research and innovation to rediscover motivations and integrate psycho-affective dimensions into their activities. We aim to provide tools for cultivating "knowing where we are" and "what the meaning of our activity is," both in work and relationships. Throughout the program, we will focus on interpreting change and motivating ourselves to face new challenges with creativity.</p> <p>METHODOLOGY. We will employ interactive methodologies, fostering continuous exchange among participants and peer group dimension is at the core of the learning experience.</p>
Statistical learning for data analysis	Multidisciplinary training	Workshop	Neuroscience Area	Eugenio Piasini	15/04/2024	19/04/2024	
JobFair Autumn Edition	Talent Valorisation	Fair	Valorisation & Innovation Office	Renè Buttò	23/10/2024	24/10/2024	The job meeting organised by the Italian Schools of Excellence and aimed at starting a direct interaction between leading international companies and the world of academic excellence, where students and postdocs will have the opportunity to meet with companies. The Autumn edition will be held <u>in-person at Scuola Sant'Anna (Pisa)</u> .
JOIN - JOB INSPIRATION in SISSA Alumni's career stories "Building a Successful Career in Industry" Bruce Bassett	Talent Valorisation	Event	Valorisation & Innovation Office	Renè Buttò	29/10/2024	29/10/2024	JOIN is a series of events organised by SISSA to get students inspired by the work of SISSA Alumni and their career paths held in Autumn.
PATTERN - The Communication, Dissemination and Exploitation in Horizon Europe	Open RRI - Open and Responsible Research and Innovation	Training course	ILAS - UFRI - UCOM	Tatiana Usenich	26/11/2024	26/11/2024	Online By Apre and Loba A glossary for Communication, Dissemination and Exploitation in Horizon Europe. Delving into Section 2 – Impact. The obligation to communicate, disseminate and exploit. Managing Communication and Dissemination projects (including focus on social media, examples of successful CDEPs and Reporting). More info valorisation.sissa.it/
PATTERN - The exploitation of scientific results on creating actionable knowledge	Open RRI - Open and Responsible Research and Innovation	Training course	ILAS - UFRI - UCOM	Tatiana Usenich	06/12/2024	06/12/2024	Online By Apre and Loba Focus: Exploitation of scientific results and IPR. Creating Actionable Knowledge: how to visualize and exploit results.