#### **AGENDA**

## Summer School Consciousness and Cognition $30/08-07/09\ 2025$

Title	(hours)	Teacher			
Introduction	(1)	Bruno Neri			
Consciousness and Meditation in Western and Eastern Traditions					
Phenomenology and Yoga	(8)	Giulia Moiraghi			
Meditation in Buddhism	(2)	G. Piana			
Emptiness in the Prasangika Perspective	(2)	Sonam Wangchuck			
Quantum Mechanics and Consciousness	(5)	Shantena Augusto Sabadini			
Biosemiotics	(2)	Nicola Zengiaro			
Artificial Intelligence and Consciousness	(8)	Mario G.C.A. Cimino, A. Chella			
Consciousnes and Perception Monitoring Techniques					
Chracterization techniques and imaging	(2)	Nicola Vanello			
Hyperscanning: investigating Distant Corre	elations				
Between Living Beings	(2)	A. Callara			
Brain Networks and States of Consciousness	(5)	A. Gemignani (3), A. Piarulli (2)			
Not Ordinary States of Consciousness.					
Contemplative Neuroscience	(5)	A. Zaccaro (2), B. Neri (3),			
Hypnosis and Near Death Experiences	(4)	Enrico Facco			
Psychedelics in Sciamanism and Science	(2)	Tania Re			

## **Experiential Activities (optional)**

#### - Developing the Skills of Attention: Focus, Mindful Awareness, Consciousness:

An experiential exploration in 2 sessions of the various components of attention, their importance to human flourishing, a bit about the science of attention, and how these skills can be developed through the practice of meditation. Exercises in pairs will be provided so as not to stay seated all the time.

(5) Joan Dombon

#### - Consciousness and Reality:

Meetings with students will be aimed at bringing the topics explained in the morning session to an experiential level. The following abilities will be developed: distinguishing between conventional reality and ultimate reality, identifying in oneself minds that perceive reality in an incorrect manner, generating minds that lead to a correct understanding of the mode of existence of phenomena. There will be walking meditation sessions and informal Q&A sessions.

(5) Sonam Wangchuk

# - The *Embodiment* in Yoga. A Phenomenological-Informed *Hatha-Yoga* and Meditation Practice:

After having set the theoretical framework of what a phenomenological approach to reality amounts to, students are given the chance to embody through yoga this particular stance and experience first-hand how the yogic practice can become a favorable access-door to a usually overlooked and unconsidered dimension of consciousness, a dimension not taken into account within the Western ongoing debate on mind.

(5) Giulia Moiraghi

#### Agenda SS C&C 2025

Friday 29 th August 21.00 – 22.00: Welcome at ILTK Saturday 30th August (5) 9.30 - 10.30 Opening Session B. Neri 10.30-12.30 Phenomenology and Yoga G.Moiraghi 14.00-16.00 Hyperscanning: investigating Distant Correlations Between Living Beings A.Callara 19.00-20.00 Presentation Experiential activities (Meditation/Yoga) Sunday 31th August (6) Phenomenology and Yoga G. Moiraghi 08.30-10.30 Meditation in Buddhism 10.30-12.30 G.Piana 14.0016.00 **Emptiness** Sonam Wangchuk 16.30-19.00 Experiential activities (The Embodiment in Yoga. A Phenomenological-Informed Hatha-*Yoga* and Meditation Practice) G.Moiraghi Monday 1 September (6) 08.30-10.30 Phenomenology and Yoga G. Moiraghi Biosemiotics and non-human consciousness N. Zengiaro 10.30-12.30 14.00-16.00 Near Death Experiences E.Facco 16.30-19.00 Experiential Activities (Developing the Skills of Attention) Joan Dombon Tuesday 2 September (6) 08.30-10.30 E. Facco Hypnosis 10.30-12.30 States of Consciousness and Meditation A. Zaccaro

G.Moiraghi

Sonam Wangchuk

14.00-16.00 Phenomenology and Yoga

16.30-19.00 Experiential activities (Consciousness and Reality)

### Wednesday 3 September (7)

8.30-11.30	Consciousness and Quantum Physics	A.S.Sabbadini
11.30-13.30	Characterization techniques	N.Vanello
14.30-16.30	Artificial Intelligence	M.G.C.A. Cimino

16.30-18.45 Experiential activities (The *Embodiment* in Yoga. A Phenomenological-Informed

Hatha-Yoga and Meditation Practice)

Giulia Moiraghi

### Thursday 4 September (6)

08.30-10.30 Consciousness and Quantum Physics	A.S. Sabbadini
10.30-12.30 AI	M.G.C.A. Cimino
14.00-16.00 AI	M.G.C.A. Cimino
16.30-19.00 Experiential activities (Consciousness and Reality)	Sonam Wangchuk

#### Friday 5 September (4)

08.30- 10.30	Psichedelics in Sciamanism and Science	T. Re	
10.30-12.30	Artificial Consciousness	A. Chella	
16.30-19.15	Experiential activities (Developing the Skills of Attention)	Joan Dombon	

#### Saturday 6 September (8)

08.30-10.30 Neurobiologically grounded theories of consciousness	A. Piarulli
10.30-13.30 Neurophenomenology of NOSC	A. Gemignani
14.30-17.30 Report from a Tibetan Monastery and Conclusions	B. Neri

#### Sunday 7 September

08.30-10.30 Closing Greetings, Group Photo and Departures