

# 1. Schematic Conference Program

	September 7			September 8			Sep 09			September 10			September 11																
	Aula 3	Aula 4	Aula 7	Aula 3	Aula 4	Aula 7	Aula 3	Aula 4	Aula 7	Aula 3	Aula 4	Aula 7	Aula 3	Aula 4	Aula 7														
8:30-8:50	FROM 9:00 WELCOME DESK			SYMPOSIUM 3	SYMPOSIUM 4	SYMPOSIUM 5	SYMPOSIUM 10	SYMPOSIUM 11	SYMPOSIUM 12	SYMPOSIUM 15	SYMPOSIUM 16	SYMPOSIUM 17	SYMPOSIUM 22	SYMPOSIUM 23	TALKS 11														
8:50-9:10																													
9:10-9:30																													
9:30-9:50																													
9:50-10:10																													
10:10-10:40	COFFEE BREAK			COFFEE BREAK			COFFEE BREAK			COFFEE BREAK																			
10:40-11:00	OPENING CEREMONY			SYMPOSIUM 6	SYMPOSIUM 7	TALKS 5	SYMPOSIUM 13	TALKS 7	TALKS 8	SYMPOSIUM 18	SYMPOSIUM 19	TALKS 9	SYMPOSIUM 24	TALKS 12	TALKS 13														
11:00-11:20																													
11:20-11:40																													
11:40-12:00																													
12:00-12:20																													
12:20-12:40	KEYNOTE 1			POSTERS 1	POSTERS 2	POSTERS 3	KEYNOTE 3			KEYNOTE 5			POSTERS 4	POSTERS 5	POSTERS 6														
12:40-13:00	INAUGURAL BUFFET			LUNCH BREAK			LUNCH BREAK			LUNCH BREAK			LUNCH BREAK																
13:00-13:20																													
13:20-15:00																													
15:00-15:20																													
15:20-15:40																													
15:40-16:00	TALKS 1	TALKS 2	TALKS 3	KEYNOTE 2			KEYNOTE 4			KEYNOTE 6			KEYNOTE 7																
16:00-16:20	TEA BREAK			TEA BREAK			TEA BREAK			TEA BREAK			TEA BREAK																
16:20-16:50	SYMPOSIUM 1			SYMPOSIUM 2			TALKS 4			SYMPOSIUM 8			SYMPOSIUM 9			TALKS 6													
16:50-17:10																													
17:10-17:30																													
17:30-17:50																													
17:50-18:10																													
18:10-18:30	SYMPOSIUM 14			ECONA MEETING			FILM			SYMPOSIUM 20			SYMPOSIUM 21			TALKS 10													
18:30-18:50																													
18:50-19:10																													
20:30 SOCIAL DINNER																													

## KEYNOTES

KEYNOTE 1	O'Regan	Constructing space: A theoretical basis for how naive artificial or biological agents can construct spatial notions
KEYNOTE 2	Gallese	Embodied simulation and the space around us: The perspective of cognitive neuroscience
KEYNOTE 3	Bao	Spatial attention is eccentricity dependent: Where something is, matters!
KEYNOTE 4	Goldin-Meadow	How our hands help us spatialize
KEYNOTE 5	Gallagher	Intersubjective relations in lived space and instituted space
KEYNOTE 6	Gepshtein	Solid field of sensitivity: perceptual structure of immersive space
KEYNOTE 7	Clancey	Spatial Conception of Activities: A Socio-Cognitive Perspective for Simulating Work Practices

## SYMPOSIUM

SYMPOSIUM 1	Hünefeldt & Schlitte	Situated cognition and the philosophy of place
SYMPOSIUM 2	Belardinelli & Butz	Anticipatory object interaction: perceptual and motor aspects
SYMPOSIUM 3	Stefanucci	Individual differences in spatial cognition using virtual objects and environments
SYMPOSIUM 4	Bhatt	Human Behavior, Design, and the Built Environment. The Case of Visuo-Spatial Cognition and Computation
SYMPOSIUM 5	Bao & Pöppel	No here without now: Temporal situatedness
SYMPOSIUM 6	Weisberg	Individual Differences in Navigating
SYMPOSIUM 7	Candidi & Bufalari	Situated cognition in the space of social interactions: from the bodily-self to shared spatial representations.
SYMPOSIUM 8	Gianelli	Motor perspectives on social interaction
SYMPOSIUM 9	Lugli & Winter	How do numbers move mentally? The interplay between numerical cognition and multiple dimensions of space
SYMPOSIUM 10	Simione & Gigliotta	Neurocomputational Approaches to Spatio-temporal Attention
SYMPOSIUM 11	Papadopoulou et al.	Computing Embodied Architectures
SYMPOSIUM 12	van der Ham et al	Individual differences in wayfinding
SYMPOSIUM 13	Zlatev & Fagard	Fictive Motion" and Situated Cognition: How to Resolve the Tension?
SYMPOSIUM 14	Gentner	Spatial Language and Spatial Cognition
SYMPOSIUM 15	Pazzaglia	"Architectural psychology and inhabited spaces: A multidisciplinary approach to improve quality of life"
SYMPOSIUM 16	Vickers	The Quiet Eye As an Objective Measure of Situated and/or Spatial Cognition
SYMPOSIUM 17	Forbus	Multimodal perspectives on spatial cognition
SYMPOSIUM 18	Reboul & Guelton	Situated cognition in the arts
SYMPOSIUM 19	Nikolaev & van Leeuwen	Eye movement-related brain activity in visuospatial information processing
SYMPOSIUM 20	Iachini	Situated spatial cognition and social processing: body, emotions and interactions in space
SYMPOSIUM 21	Dolins & Garber	Should We Stay Or Should We Go? Evidence from Lab and Field Studies of Convergent Strategies in Spatial Decision-Making by Nonhuman Primates
SYMPOSIUM 22	Hartmann & Fischer	Numbers in the eye of the beholder: What eye movements reveal about numerical cognition
SYMPOSIUM 23	Serino & Pasqualini	Embodied space in architecture and neuroscience: measures and mechanisms
SYMPOSIUM 24	Arend & Ashkenazi	Number-space association: Insights from developmental, clinical and neuropsychological perspectives
SYMPOSIUM 25	Borghi & Tummolini	Language, action and space
SYMPOSIUM 26	Riemer	The body in space
SYMPOSIUM 27	Richardson & Orgs	Synchronous movement, Cooperation and the Performing Arts

## TALKS

TALKS 1	Spatial Frames and Perspectives 1
TALKS 2	Navigation 1
TALKS 3	Emotion and Space
TALKS 4	Spatial memory
TALKS 5	Language and Space
TALKS 6	Space concepts
TALKS 7	Body and Space 1
TALKS 8	Spatial Frames and Perspectives 2
TALKS 9	Navigation 2
TALKS 10	Attention and Perception
TALKS 11	Body and Space 2
TALKS 12	Affordances
TALKS 13	Spatial skills and techniques

## POSTERS

POSTERS 1	Attention & Perception 1
POSTERS 2	Representation & Memory 1
POSTERS 3	Movement, Action, & Navigation 1
POSTERS 4	Attention & Perception 2
POSTERS 5	Representation & Memory 2
POSTERS 6	Movement, Action, & Navigation 2

AUTHORS	TITLE	SESSION
Ackermann	Displaced, Detached, Disembodied: Perpetually connected yet [mostly] out of touch	SYMPOSIUM 11
Akyürek	Temporal integration in the context of computational models of the attentional blink	SYMPOSIUM 10
Alacam et al.	Switching Reference-frame Preferences During Verbally Assisted Haptic-graph Comprehension	TALKS 8
Arend	Number-space association in synaesthesia: An fmri investigation	SYMPOSIUM 24
Arkin et al.	Using visual information for spatial advice giving in a primate-inspired autonomous robot	TALKS 2
Ashkenazi	Domain-specific and domain-general effects on arithmetic: evidences from typical and atypical development	SYMPOSIUM 24
Avraamides et al.	Sensorimotor interference in reasoning from imagined perspectives	TALKS 8
Avram	Time sentience may vary according to perspective in moral judgments	SYMPOSIUM 5
Azanon et al.	Title: Prototype effects on the retrieval of spatial location	TALKS 4
Balconi & Crivelli	The "emotional" and "interpersonal" body in spatial cognition	SYMPOSIUM 20
Balconi et al.	Environment Impact based on Functional and Aesthetical Features. What is their influence on spatial features and rewarding mechanisms?	POSTERS 1
Belardinelli & Butz (1)	Action in the eye of the beholder: goal-oriented gaze strategies	SYMPOSIUM 2
Belardinelli & Butz (2)	Planning with the eyes: End state comfort effects in gaze behaviour	TALKS 12
Bennett & Giudice	Developing Compensatory Augmentations for Aging and Navigation	POSTERS 3
Bhatt	Architectural Design Cognition and Computation - 1	SYMPOSIUM 4
Blomberg & Zlatev	Non-actual motion: phenomenological analysis and linguistic evidence	SYMPOSIUM 13
Bochynska & Laeng	Tracking down the path of memory. Eye scanpaths facilitate retrieval of visuospatial information	TALKS 4
Bonaïuto & Fornara	Urban environment and well-being	SYMPOSIUM 15
Borghì	Perspective and bodily space in language comprehension	SYMPOSIUM 25
Borgo & Stufano	Understanding architectural types	POSTERS 2
Bortolotti et al.	Case study in rehabilitation with SAM method (Sense and Mind): A proposal and analysis	POSTERS 6
Bourrelly et al. (1)	Perception of affordances during long-term exposure to weightlessness in the International Space Station	POSTERS 4
Bourrelly et al. (2)	Does posture or gravity influence the perception of affordances?	POSTERS 1
Bowman	Attention Increases the Acuity of Conscious Perception: All-or none Percepts, Temporal Variance and the Simultaneous Type/ Serial Token Model	SYMPOSIUM 10
Burgmanis et al.	The influence of travel behavior on cognition of urban environment	TALKS 9
Burr et al.	Serial dependencies cause logarithmic-like compression of the numberline	SYMPOSIUM 22
Cangelosi	Embodied Language Learning in Humanoid Robots	SYMPOSIUM 25
Catricalà & Guidi	Onomatopoeias and ideophones: a new study about the interface between space, Image schemas and phoneme clusters	TALKS 5
Causser et al.	Developing spatial cognition through the identification and training of visual attention in surgical skills	SYMPOSIUM 16
Cavallina et al.	The Effects of Space and Time interactions on The Corsi Block Tapping Test: An investigation of the motor aspects of the task	POSTERS 2
Cerles & Rousset	Recollecting words while processing space: an interference paradigm	TALKS 1
Cerles et al.	An implicit spatial memory alignment effect	POSTERS 2
Cerqueglini	Spatial Frames of Reference in Traditional Negev Arabic: Language -to-Cognition Correlation.	TALKS 5
Chakrabarti	The role of reward in simulative processes: Insights from and for autism	SYMPOSIUM 7
Chen & McNamara	Individual Differences in Cue Combination during Navigation	SYMPOSIUM 6
Churches et al.	Perceptual biases in the horizontal and vertical dimensions are driven by separate cognitive mechanisms	POSTERS 4
Claessen et al.	The effect of instruction on the spatial and temporal aspects of route knowledge	TALKS 9
Clancey	Projecting Ourselves into Space: The Embodied Experience of Exploring Mars through Robotic Laboratories	SYMPOSIUM 1
Coello et al.	The motor encoding of peripersonal space and its role in social interactions	SYMPOSIUM 20
Cogné et al.	Contextual auditory stimuli are helpful on virtual spatial navigation in patients with visual neglect	POSTERS 3
Cohen & Tarr	Synchrony, Exercise and Social Bonding	SYMPOSIUM 27
Cohn	Learning about space, time and activities from a robot perspective	SYMPOSIUM 17
Conti et al.	A Cognitive Robotics approach for the study of Unilateral Spatial Neglect	POSTERS 1
Cooperrierr et al.	Spatial frames of reference in gesture: Evidence from bilingual Mexico	TALKS 8
Cortesi et al.	Execution, observation and mental simulation of Upper Limb Gesture for transitive and intransitive action: a fNIRS study	POSTERS 6
Corveleyn et al.	Effect of central vision deficit in reach and grasp task	POSTERS 3
Coventry	Spatial demonstratives and perceptual space	SYMPOSIUM 25
Creem-Regehr et al.	Effects of Spatial Abilities, Cue-Types, and Scale on Spatial Memory in Virtual Natural Landscapes	SYMPOSIUM 3
Culatti	Bridges in the landscape: qualitative aspects	SYMPOSIUM 15
Dal Pian	Measuring land in agriculture and calculating area in Euclidean Geometry: an encounter of liminal spaces	TALKS 6
D'Ausilio et al.	Sensorimotor information flow in interacting partners	SYMPOSIUM 8
De Lillo & Kirby	Monitoring of spatio-temporal patterns of resource availability by humans in a virtual reality foraging task	SYMPOSIUM 21
Delogu & McMurray	Do we forget where the sounds come from?	TALKS 4
Di Luca & Schiltz	Contextual vs. numeric visuo-spatial reorientation during cancellation tasks	POSTERS 4
Diesel	Linguistic relativity or semantic universals of space? A fresh look at spatial frames of reference	SYMPOSIUM 25
Dolins et al.	Chimpanzee goal-directed foraging and navigation in a virtual environment: spatial knowledge, distance, or sight of goal as prioritizing factor?	SYMPOSIUM 21
Dudschig & Kaup	To fly or not to fly? The automatic influence of negation on language-space associations	POSTERS 6
Dutriaux & Gyselink	Posture and imagery in the memory of manipulable objects	POSTERS 2
Ekstrom et al.	The expression of Non-Actual Motion in Swedish Sign Language	SYMPOSIUM 13
Engemann et al.	How language impacts memory of motion events in English and French	TALKS 4
Epstein et al.	Spatial Abstraction for Autonomous Robot Navigation	TALKS 2
Escobar et al.	An operational method to integrate cognitive and actual distances in a GIS street network	TALKS 13
Farné	Seeing to Feel: Anticipating contact in hand-objects interactions	SYMPOSIUM 2
Fini et al.	The "Near extrapersonal space"(NES): a subjective space affected by the individual's physical and personality characteristics	POSTERS 1
Fiori et al.	The right TPJ plays an active role in maintaining an internal representation of verticality. An interferential continuous theta burst stimulation study	POSTERS 5
Foerster & Schneider	Anticipatory eye movements in sensorimotor actions: On the role of guiding fixations during learning	SYMPOSIUM 2
Forbus	Sketching our way to spatial learning	SYMPOSIUM 17
Frankenstein	Imagined and actual movement through the environment and the reference frame orientation in survey knowledge recall	POSTERS 3
Frasinetti et al.	The effect of perspective-taking and personal space regulation in autism.	SYMPOSIUM 20
Freksa	Computational problem solving in spatial substrates	SYMPOSIUM 17
Freundlieb et al.	Evidence for spontaneous visuospatial perspective-taking during social interactions	TALKS 1
Fuchs	Spatial perception of artificial hands and phantom limbs	SYMPOSIUM 26
Gallagher	Situating interaction in peripersonal and extrapersonal space: Phenomenology, social psychology and neuroscience	SYMPOSIUM 1
Ganczarek et al.	Intersection of Reality and Fiction in Art Perception	SYMPOSIUM 18
Garber & Bicca-Marques	Experimental field study of social and spatial foraging strategies in wild tamarins	SYMPOSIUM 21
Gattara & Gallese	The space around our workplace. The notion of embodiment within the everyday office environment	SYMPOSIUM 23
Gentner et al.	Spatial Language and Spatial Comparison Combine to Support Children's Learning	SYMPOSIUM 14
Georges et al.	The link between number-space associations and visuospatial abilities depends on cognitive style	POSTERS 2
Gerard et al.	Architecture and Spatial Cognition to Enhance Learning	POSTERS 5
Gigliotta et al.	Neuromodelling based on Evolutionary Robotics: on the importance of motor control for spatial attention	SYMPOSIUM 10
Göbel	Up or down? Reading direction influences counting direction - a cross-cultural comparison	SYMPOSIUM 9
Gonzales et al.	Quiet eye duration in expert and novice archers: a task complexity dichotomy	SYMPOSIUM 16
Gonzales Rojas	Motion Metrics and Mental Maps	SYMPOSIUM 11
Grade, D'Urse et al.	The influence of body posture and action observation priming on reachability judgment and distance estimation	TALKS 7
Gramann	Neural correlates of mental rotations for different reference frame proclivities	TALKS 8
Guelton	« Hupareel »: experiences & immersions in an Hybrid Reality Game between Paris – Shanghai – Montreal	SYMPOSIUM 18
Gün	(e)Scapes (for) Bridging Visual-Making and Computing	SYMPOSIUM 11
Hartmann & Fischer	Spatial biases during mental arithmetic – Evidence from eye tracking	SYMPOSIUM 22
Hegarty et al.	Individual Differences in Spatial Abilities across Different Scales of Space	SYMPOSIUM 3
Herbort & Butz	Planning grasps for object interaction: the role of motor simulation	SYMPOSIUM 2
Himmelbach	It takes two: knowing tools and understanding tools	SYMPOSIUM 2
Holischka	Virtual places as real places. About the distinction between fiction and interactive virtuality	TALKS 6
Holloway & Smith	Probability cueing in virtual environmental search	TALKS 10
Holmes et al.	Remembering where: Effects of perspective change and object rotation on spatial memory	TALKS 4
Howard et al.	Spatial and Temporal Nodes in the Paths of Bearded Capuchin Monkeys (Sapajus libidinosus) and the Effects of Landscape	SYMPOSIUM 21
Hugues et al.	Long lasting reduction of postural asymmetry by prism adaptation after right brain lesion. A pilot study	TALKS 11

Iachini, Pagliaro et al.	I do not have a good impression: moral information and spatial behavior in virtual interactions	SYMPOSIUM 20
Iachini, Ruggiero et al.	The influence of anxiety and personality factors on comfort and reachability space: A correlational study	POSTERS 4
Imbir	Duality of emotion approach in case of flanker task performance. An attempt to understand emotion - cognition interactions from new perspective	POSTERS 1
Janyan et al.	Remember down, look down, read up: Does a word modulate eye trajectory away from remembered location?	POSTERS 2
Jonietz & Timpf	On The Relevance of Gibson's Affordance Concept for Geographical Information Science (GISc)	TALKS 6
Kalay et al.	Simulating agents' spatial and social cognition by means of a distributed artificial intelligence mechanism	SYMPOSIUM 4
Kasek	Visual expertise in immediate spatial localisation tasks	POSTERS 5
Kirby & De Lillo (1)	Visual cues, predictive of food location, do not override the acquisition of spatial information in humans in a virtual reality foraging task	SYMPOSIUM 21
Kirby & De Lillo (2)	Chunking by food type and spatial constraints in a virtual reality search task	POSTERS 6
Klostermann et al.	The Quiet Eye and Information Processing: Facilitation of Stimulus Identification and Response Selection	SYMPOSIUM 16
Kluss et al.	Representation of Impossible Worlds in the Cognitive Map	POSTERS 2
Knoeflerle	Actions and spatially informative cues in spoken language comprehension: evidence from eye tracking	SYMPOSIUM 25
Koester & Schack	Grasping interacts with word meaning: Neurophysiological evidence	SYMPOSIUM 2
Kojima	Prior knowledge of character locational stereotypes and representations during text comprehension	POSTERS 5
Kornkasm & Black	Formation of Spatial Thinking Skills Through Different Training Methods	TALKS 13
Kostov & Janyan	Reversing the affordance effect: negative stimulus-response compatibility observed with images of graspable objects	TALKS 12
Kumoğlu & Olguntürk	The effects of correlated colour temperature on wayfinding performance and emotional reactions: A study in a virtual airport environment	TALKS 3
Lachmair et al.	When words meet numbers: Spatially Grounded Associated Response Codes?	SYMPOSIUM 9
Le Bigot & Postollec	Effect of nearby hand on visual processing in a 3D virtual environment	POSTERS 4
Lemieux et al.	Gender Differences When Manipulating Confidence During A First-Person Virtual Maze Learning Task	POSTERS 3
Lenggenhager	The bodily self in shared and social space – a neurological perspective	SYMPOSIUM 7
Letesson et al.	Eye contact during action observation triggers allocentric action representation	SYMPOSIUM 8
Levine et al.	Variations in Parents' Spatial Language Predict Children's Spatial Skill	SYMPOSIUM 14
Li & Zhao	The Choice of Intrinsic Axis under Multi-cue Conditions	POSTERS 2
Li et al.	Memory and visual search in immersive environments	POSTERS 5
Uang et al.	Effects of emotional states on temporal order thresholds	TALKS 3
Lilla & Delogu	Where was it? Object location memory depends on sensory modality	POSTERS 2
Lloyd & Koutsopoulou	Situational awareness and interpersonal spatial processing in martial artists	SYMPOSIUM 20
Lopez et al.	Coupled filtering in visual and motor spaces for reaching and grasping	POSTERS 6
Lourenco	Probing the mental number line: A between-task analysis of spatialnumerical associations	SYMPOSIUM 9
Luce & Carter	Positive it is this way? The role of mood on global versus local landmark use within virtual environments	TALKS 3
Lugli et al.	Moving through the space: how arithmetical calculations are involved	SYMPOSIUM 9
Luini et al.	Socio-Spatial Intelligence: Social Media and Spatial Cognition for Territorial Behavioral Analysis	TALKS 13
Macagno et al.	Using 3D Immersive Virtual Environments to Monitor Human Navigation in a Human Analog of the Morris Water Navigation Task: the VE-HuNT System	TALKS 2
Maier et al.	Cultural spatial biases: Number generation is influenced by reading direction	POSTERS 2
Majid et al.	Spatial Relations in Closely Related Languages	SYMPOSIUM 14
Malpas	Place and Placedness	SYMPOSIUM 1
Manca & Fornara	Confirmatory Factor Analysis for Indicators of Perceived Environmental Quality of the Stadium (IPEQS)	POSTERS 1
Marchette et al.	Navigation ability predicts the spatial organization of free recall	SYMPOSIUM 6
Marichal et al.	Embodiment of peripersonal space perception: Does the level of phobia influence reachability judgments?	POSTERS 4
Marmolejo-Ramos, Correa et al.	The place of joy, surprise and sadness in vertical space	TALKS 3
Marmolejo-Ramos, Montoro et al.	The mapping of emotion words onto space. A cross-modal study	POSTERS 5
Maselli	Self-location and its relation to body ownership in full body illusions	SYMPOSIUM 26
Mavros	A neuropsychological perspective of Spatial Experience	SYMPOSIUM 11
Meilinger, Rebane et al.	The acquisition of survey knowledge through navigation	SYMPOSIUM 12
Meilinger, Takahashi et al.	Spatial orientation as a social cue – the case of objects and avatars	SYMPOSIUM 3
Meneghetti & Bonvento	Learning through "orienting": comparing the visuospatial abilities and environment representations of individuals with and without orienting experience	SYMPOSIUM 12
Miyake et al.	Co-creation of the present: effects of voluntary movements on simultaneity perception	SYMPOSIUM 5
Morgado et al.	The effect of body posture on power and space perception	POSTERS 1
Moritz et al.	Adapting map organization to task requirements: How epistemic action facilitates map use	TALKS 13
Muffato et al.	Age-related differences in pointing accuracy in new and familiar environments	TALKS 11
Mukawa et al.	The effect of repetition priming on spatial memory during backtracking in a novel environment	POSTERS 3
Murcia-Lopez et al.	Preliminary findings on the effect of scale transformations on spatial memory in immersive and desktop virtual environments	TALKS 4
Myachykov & Chapman	The interplay between remembered affordances and the perceived numbers: An eye-tracking study	SYMPOSIUM 22
Nagy	Differences between right and left brain-damaged patients in perception of body position	POSTERS 4
Nakatani et al.	Perceivers' internal state tags fixation-by-fixation visual information: an EEG-eye movement co-registration study	SYMPOSIUM 19
Nardi et al.	More on the Ability to Use Slope for Navigation: Evidence From Children	TALKS 9
Nardini & Negen	Individual differences in the development of spatial frames of reference	SYMPOSIUM 12
Negen & Nardini	When Do People Use Path Integration to Build Metric Maps of Space?	SYMPOSIUM 6
Ngo et al.	The Relation between Navigation Strategy and Associative Memory: An Individual Differences Approach	POSTERS 6
Nicholls & Lew	Numerical spatial cognition and time: The association may be a product of response bias	TALKS 10
Nikitatis et al.	Sustained Attention in Smart Transformable Environments	POSTERS 4
Nikolaev & van Leeuwen	Encoding of visuospatial information in free viewing	SYMPOSIUM 19
Nitsche	Images of Situated Cognition: Involvement and Location	TALKS 6
Ntzani	Enchanting spaces of time-past; Investigating the effects of reading metaphors on public engagement with archaeological remains	SYMPOSIUM 11
O'Malley et al. (1)	Reducing spatial disorientation for older adults with memory difficulties: Towards dementia-friendly architecture	SYMPOSIUM 15
O'Malley et al. (2)	Do you still know how to get there? Effects of cognitive ageing on route memory	SYMPOSIUM 12
Ossandon et al.	Predictions of visual content across eye movements and their modulation by inferred information	SYMPOSIUM 19
Pajunen & Itkonen	Eliciting different perspectives upon fictive motion: evidence from Finnish	SYMPOSIUM 13
Palleschi et al.	The ability of visuospatial orientation: similarities and differences	POSTERS 5
Palmiero et al.	Situated navigational working memory: the role of positive mood	POSTERS 3
Pannasch	Eye movement-related brain activity in free visual exploration	SYMPOSIUM 19
Papadopoulou	The Architect's Perspective on the Tour and Map Perspective	TALKS 1
Pasqualini et al.	Bodies and Objects: Biofeedback response from architectonic experience	SYMPOSIUM 23
Pazzaglia	New challenges for architectural psychology	SYMPOSIUM 15
Pedale et al.	The impact of emotional stimuli in biasing attentional selection during visual search in natural scenes	POSTERS 1
Pezzulo	Shared Action Spaces: (how) does the brain merge the co-actors' spatial representations during social interactions?	SYMPOSIUM 7
Portugali & Haken	Information adaptation in urban design	SYMPOSIUM 4
Pouliquen-Lardy et al.	Virtual Collaboration: effect of spatial configuration on spatial statements production	TALKS 2
Pustejovsky	Affordances and the functional characterization of space	SYMPOSIUM 17
Quesque et al.	Perceiving social intention in motor actions at the second-person perspective	SYMPOSIUM 8
Quetard et al.	Detecting a pedestrian in the fog: The role of target expectation and visual exploration in perceptual decision making under uncertainty	TALKS 10
Quinton & Lengagne	Abstract planning over control primitives for robotic manipulation	POSTERS 6
Quinton & Smeding	When abstract concepts get bound together through time and space: a case study on implicit stereotypes	POSTERS 2
Raffone	Modelling consolidation and selection for encoding in visual working memory	SYMPOSIUM 10
Reader & Holmes	Keeping social interaction social: new kinematic methods and analyses for improving validity	SYMPOSIUM 8
Reboul	Decoupling, situated cognition and immersion in art	SYMPOSIUM 18
Redhead	Conditioned inhibition within a real and virtual water maze task	POSTERS 3
Redhead & Allison	Effects of Gender Stereotypic threat on a spatial orientation task in a real and virtual environment	POSTERS 6
Reinert et al.	Strategies in unbounded number line estimation? - Evidence from eye-tracking	SYMPOSIUM 22
Richardson	Behavioural Coordination	SYMPOSIUM 27
Riemer & Wolbers	First person perspective: A methodological constraint for path integration studies?	SYMPOSIUM 26
Rinaldi	Situating numbers on an experienced space	SYMPOSIUM 24
Rooney et al.	Peripheral extension and central projection: Two forms of embodiment through the dorsal and ventral streams of vision	SYMPOSIUM 23
Ruggiero, Ruotolo et al.	Switching frames of reference: Congenital blindness limits the allocentric to egocentric translation	POSTERS 5
Ruggiero, Senese et al.	I feel like you when you come close to me: Motor simulation and inter-bodies distances	TALKS 7
Ruiz Fernandez et al.	Flex to the left, extend to the right: Disambiguating motor and spatial influences on valence judgements	TALKS 11

Ruotolo et al.	The way people represent spatial information depends on the characteristics of the task: effects of delay and stimuli manipulability	POSTERS 2
Saccone et al.	Abstract spatial coding and affordance influences on the object handle orientation effect	TALKS 12
Sahai et al.	Space influences evocation of structural and functional object-related gestures	POSTERS 3
Sameer & Bhushan	Route Memory in an Unfamiliar Homogenous Environment	POSTERS 6
Sartori et al.	Complementary Actions: novel perspectives	SYMPOSIUM 8
Saulton et al.	The interaction of social and spatial cognitive processes in naturalistic social interactions	SYMPOSIUM 20
Schick et al.	Language cues in the formation of hierarchical representation of space	TALKS 5
Schultz	Architectural Design Cognition and Computation - 2	SYMPOSIUM 4
Seamon	Human-Immersion-in-Place: Phenomenology, Body-Subject, and Environmental Embodiment	SYMPOSIUM 1
Sebanz et al.	Spatial Perspective Taking in the Context of Joint Action	SYMPOSIUM 7
Seepanomwan et al.	The role of intrinsic motivation in the development of tool use: A study in infant robots	POSTERS 3
Shaki	Spatial biases in mental arithmetic without spatial responses? Operational Momentum revisited	SYMPOSIUM 9
Shelton et al.	Spatial Learning Profiles: Using Virtual Environments to Dissociate Preference from Prowess	SYMPOSIUM 3
Sikl & Svatonova	Long-term memory for aerial photographs and maps	POSTERS 5
Simione & Nolfi	Selection-for-action emerges in neural networks trained to learn spatial associations between stimuli and actions	SYMPOSIUM 10
Siviero	Footbridges as elements for Urban Rehabilitation and Renewal	SYMPOSIUM 15
Smith et al.	Developmental trajectories of path integration: the influence of concurrent task	TALKS 9
Sosson et al.	Does body motion influence arithmetic problem solving?	POSTERS 6
Spataro et al.	Do pointing movements facilitate the recall of serial positions in visuospatial working memory?	POSTERS 3
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