



FRIDAY, 6 MAY 2016, POSTER SESSION A

NR	SURNAME	NAME	TITLE
1	AGOSTINI	BEATRICE	Organization of symbols in the middle temporal gyrus
2	ALMEIDA	JORGE	Modulating the role of magnocellular input on object recognition with the use of tDCS.
3	AWAD	DEEMA	Measuring access to visual awareness: Is continuous flash suppression not so special after all?
4	BATTAGLIA	SIMONE	The cost of imagined actions in a valuation task
5	BRUNO	VALENTINA	The functional role of ventral premotor cortex in motor monitoring: an fMRI study during movement execution and mechanic limb immobilization
6	CORICELLI	CAROL	Should I cook or should I raw? Distinct brain representations of natural and transformed foods
7	GONZALEZ	CLAUDIA	Functional specialization: The role of hand-to-mouth actions
8	GÜNDÜZ	RÜMEYSA	Grasping Interferes with Working Memory during the Encoding Process: Neurophysiological Evidence
9	GURTUBAY	ANE	'Early' is the key: Early electrophysiological differences of early blinds lead to earlier texture (but not shape) discrimination
10	LEONARDELLI	ELISA	Temporal and spatial evolution of access to person knowledge – an MEG study
11	LINNERT	SZILVIA	Do visual event-related potentials (ERPs) reflect category representations?
12	MALFATTI	GIULIA	Understanding the interaction between dorsomedial and dorsolateral pathways during action planning: a TMS-fMRI approach
13	MARTEL	MARIE	Upper-limb representation for action in children and adolescents
14	MAYER	UWE	Hippocampal formation involvement in encoding quantities in domestic chicks (<i>Gallus gallus</i>) revealed by c-Fos as neuronal activity marker.
15	MAYOR	JUAN MANUEL	EEG Semantic Decoding using Deep Neural Networks
16	PELLENCIN	ELISA	The social visuo-tactile integration task
17	PINHEIRO CHAGAS	PEDRO	Finger trajectories reveal serial processing stages during simple arithmetic
18	PORTER	KATIE	Flexible object individuation occurs over connected and unconnected objects in inferior intraparietal sulcus
19	POTRICH	DAVIDE	Quantity Discrimination by Zebrafish (<i>Danio rerio</i>)
20	RAMOT	MICHAL	Direct modulation of aberrant social brain network connectivity in Autistic Spectrum Disorder through NeuroFeedback
21	RETSA	CHRYSA	Functional segregation within the auditory 'what' pathway
22	REZK	MOHAMED	Impact of blindness onset on the resting connectivity profile of the occipital cortex.
23	RUSS	BRIAN	Cross-species comparison of visual responses to naturalistic dynamic visual stimuli
24	SETTI	FRANCESCA	Objects in commonly experienced configurations are less distracting: evidence from MEG
25	TANAJEWSKI	LUKASZ	A role for cognitive effort in self-control of impulses: a new behavioural economics model to incorporate neuroscientific evidence
26	TAO	YUAN	Oscillatory MEG Gamma-band Activity Dissociates Concrete and Abstract Readings of Polysemy: A Decoding Study
27	TRUJILLO	JAMES	The Kinematic Correlates of Signaling Communicative Intent in Action and Pantomime
28	VADLAMUDI	JYOTHIRMAYI	Crossmodal adaptation to person identity in face and voice
29	VANNUSCORPS	GILLES	Motor simulation as a short-term memory device
30	WILLIAMS	ELIN	Measuring the Value of Biological Motion
31	WURM	MORITZ	Decomposing the neural basis of social actions
32	ZHU	WEINA	Mask temporal frequency and spatial density determine continuous flash suppression effectiveness



SATURDAY, 7 MAY 2016, POSTER SESSION B

NR	SURNAME	NAME	TITLE
1	ABBOUD	SAMI	Modularity in the occipital lobe of the congenitally blind
2	ARIANI	GIACOMO	Volume-based decoding of delayed, non-delayed and suppressed movement plans
3	BARBERO	FRANCESCA	Voice perception in blind individuals: do you hear what I see?
4	BENETTI	STEFANIA	Faces Selectively Activate the Temporal Voice Area in Early Profound Deafness
5	BERTOLI	MASSIMO	ERP indices of brain hemispheric asymmetry as a function of attentional-selection and motor-action workload
6	BORGHESANI	VALENTINA	Few: many = short: long? Coding of magnitude across different quantitative dimensions
7	BOUHALI	FLORENCE	Musical Literacy increases Functional Asymmetries in the Ventral Visual Cortex
8	BRACCI	STEFANIA	Task context overrules (action-related) representational content in the human dorsal visual stream.
9	CUCULIZA	KAREN	fMRI Representational similarity analysis investigations of low-level and categorical representations in the auditory and visual domains
10	DREWES	JAN	Resting state characteristics predict visual processing speed
11	FABBRI	SARA	Behavioral and neural correlates of swiping movements
12	FERNANDINO	LEONARDO	A Brain-Based Componential Model of Semantic Representation Predicts Semantic Priming
13	GARCEA	FRANK	Processing dynamics of tool representations in the human brain: Insights from fMRI-based functional connectivity
14	GIANELLI	CLAUDIA	Putting action in perspective: an EEG investigation of linguistic perspective taking
15	GOTTS	STEPHEN	Task-positive and task-negative brain regions in object naming display both cooperative and competitive dynamics
16	JOZWIK	KAMILA	Visual features versus categories: Explaining object representations in primate IT and deep neural networks with weighted representational modeling
17	LESHINSKAYA	ANNA	Learning non-physical properties of objects from sequence statistics.
18	MATTIONI	STEFANIA	Features vs Categories: dissociable representation between physical and categorical features of sounds in the occipital cortex of blind people.
19	MONACO	SIMONA	Human neuroimaging suggests overlapping but distinct representations for planning vs. imagining hand actions
20	MUSZ	ELIZABETH	Category typicality modulates goal-directed retrieval of living and nonliving things
21	OOSTERHOF	NICK	fMRI multi-variate pattern analysis reveals hand-movement-related neural representations in lateral occipitotemporal cortex for complex real-life actions.
22	ORLANDI	ANDREA	Using Repetition Suppression to investigate the visual sensitivity to actions in experts and non-experts
23	PROKLOVA	DARIA	Decoding object shape and object category with MEG
24	RIZZI	EZIA	ERP and behavioral markers of brain early and automatic visual encoding and recognition of animals
25	RUBICONDO	DANILO	Neural representations of semantic food knowledge generalise across taste and abstract information
26	SCARPINA	FEDERICA	Disturbed Body-Scaled Action in Obesity during Locomotion: new insight about the nature and extent of body representation disturbances.
27	SCIULLI	IRENE	The negotiation between the ventro-dorsal and dorso-dorsal streams when facing unusual versions of familiar objects: structural and semantic features.
28	SOLOMON	SARAH	Interactions between concepts and properties in adjective-noun combinations
29	STRIEM-AMIT	ELLA	Visual cortex conjoint selectivity for hands and tools does not require having hands
30	TAGINI	SOFIA	Parkinson's Disease and semantic fluency task: the role of category size in disclosing executive difficulties in concepts retrieval
31	TOMPA	TAMÁS	Direction of information flow in the visual system of mammals, a multimethodological approach
32	VAN ACKEREN	MARKUS	Tracking acoustic features of speech in early and late blind individuals using MEG