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Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and indexes.
Nota di contenuto	Brain and Mind; Contents; Chairman's opening remarks; Challenges from the philosophers to the neuroscientists; Discussion The historical background; Consciousness and the brain: evolutionary aspects; The mind-body problem in an evolutionary perspective; Discussion Evolutionary aspects; Phonation, emotion, cognition, with reference to the brain mechanisms involved; Language: perspectives from another modality; Commentary on papers by Detlev Ploog and Ursula Bellugi; Discussion Language; Representation of reality in the perceptual world; Neuropsychological evidence for multiple memory systems Do philosophy and the brain sciences need each other? [Commentary] Discussion Perception and memory; The tasks of consciousness : how could the brain do them?; Neurophysiological mechanisms and consciousness; Three types of consciousness [Commentary]; Discussion Consciousness; Clinical, physiological and philosophical implications of innovative brain surgery in humans; Outcome from severe neurological illness; should it influence medical decisions?; Experimental surgery, and predictions of outcome from severe neurological illness: legal and ethical implications [commentary]

Discussion Experimental surgery and clinical neurology; Three phases of evil: the relation of injury to pain; The emotion of pain and its chemistry; Pain and the senses [Commentary]; Discussion Pain and mood; Schizophrenia: the nature of the psychological disturbance and its possible neurochemical basis; Communication and abnormal behaviour; Commentary on papers by Tim Crow and Sidney Crown; Discussion Psychosis and abnormal behaviour; Triunism : a transmaterial brain-mind theory; Discussion Triunism; The neuroscientist's summary; Chairman's closing remarks; Index of contributors; Subject index

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