Approved propries as a 2000/08/4-1 Instal A-RDP964007 92R007706600075 experiment with für Demoskopie." Allensbach (Lake of Constance) on the atfür Demoskopie," Allensbach (Lake of Constance) on the attitudes of the adult population of Western Germany towards astrology. Whilst about half of those interviewed deny any relation between human destiny and the stars, approximately 30% believe it to be a fact and to the rest it seems not impossible. More than half of the population sympathizes more or less with astrology, but in most cases this attitude is derived exclusively from acquaintance with popularized "horoscopes" of the newspapers. Only 7% know their individual horoscopes, but 69% the sign of the Zodiac corresponding to the month of their birth. The sympathizers are classified according to different points of view: sex, schooling, belief in series of luck and ill luck, sensitivity to meteorological influences etc. The investigation shows that the belief in astrology which is widespread in all classes of the population presents an important p tal hygiene. - DA

110. Jung, Carl Gust v. An astrological experiment. Zeitschrift für Parapsyc ologie und Grezzgebiete der Psychologie, 1957, 1 (2/3), 1-92. 2 refs.—This paper follows from the second chapter of the author's book, S Acausal Connecting Principle, I which he descri nchronicity: An bes a statistical investigation into the relation of factors of the e horoscopes of married people according to the notions of tracitional astrology. The total results exceeded charge and are i terpreted by the author as synchronicity; that is, a significant arrangement induced by the expectations of the experimenter based on archetypal conditions. His intention misunderstood. It was not a question of an has often been astrological research of marriage but of a work on the behavior of figures to which a certain autonomy is due. In situ stimulating an artion chetype-and astrology belongs to the figures under the influence of an arranging may correspol o the emotional expectation. Synchronistical events of the kind have a range of acausality, freedom and meaningf in nature as their background which is complementary coercion, mechanics, and senselessness. - DA

111. Gauquelin, Michel. The in fluences of the stars and statistics. Zeitschrift für Parapsychologie und Grenzgebiete der Psychologie, 1957, 1 (2/3), 102 123. – Describes his statistical experiments on the influence of the stars on humans. He intends to put the controver y on the eality or illusion of astrology on a scientific level.

On the one hand, his experiments led him to the conclusion objective realwy; on the other is in a definite as conomical field, that astrology as such has no hand, however, he found resu namely the daily revolution, of the stars, which forced him to existence of a connection between recognize, nevertheless, the human beings and the star

The author not only discusses the investigation which led him to such conclusionns out also the criticism provided by his statements and his answ rs to these objections. - DA

112. Bender, Hans, Parapsychic phenomena as a frontier problem of the ind. Zeitschrift für Parapsychologie und Grenzgebiete de Psychologie, 1957/58, 1 (2/3), 124-154. 15 refs. - This paper y as given as a lecture at the University of conferences on the "Concept and function Freiburg in a series q universities." He surveys parapsychology ence of the Mind." The historical developof the frontier in th as the "Frontier So ment is outlined f om qualitative material (regarded as evidence by Bergson) to q nantitative-statistical research, the procedure and results of y hich are described. The author points out the bearing of the second of probability and the importance of spontaneous phen mena and qualitative mediumistic material as a necessary background for the interpretation of statistical results, and as an indispensable approach to analyzing the nature of paranormal phenomena. Finally the relations of parapsychology to other branches of science and the elements of current hypotheses are dealt with. - DA

113. Uslar, Detley von. On the dreamlike structure of telepathic assertions. Part I. Zeitschrift für Parapsychologie und Grenzgebiete der Psychologie, 1957/58, 1 (2/3), 166-188. 1 ref.-Images induced by telepathy for the most part do not represent reality in a distinct and conscious way, but rather real facts are elaborated in a dreamlike way. In verifying these images we have to use the experiences and methods of dreampsychology.

the method of its interpretation. Psychometric object was a marriage-ring.

It became evident that the material elaborated in the telepathic assertions had its origin in the conscious and subconscious memory of two persons: the owner of the ring and his wife.

In this case the telepathic communication appears as a texture of relations, with a marked preference for affectively accentuated material. - DA

114. Neuhausler, Anton. Precognition, time and freedom. Zeitschrift für Parapsychologie und Grenzgebeite der Psychologie, 1957/58, 1 (2/3), 189-201. - If we acknowledge the existence of precognition, the idea of a fixed future is connected to it. This would entail a denial of freedom as ability to determine what is not yet determined. The elimination of time from reality, however, is impossible. Whenever there are material quanta (mass, energy) existing in different states excluding each other - e.g., a house that is both irran intact and in a demolished state - then there is time as mode of succession. In the case of a sensitive foreseeing a future even e.g., the crash of the house—he is in fact not able to see the real crash of the real house. He can only see an image of the future event. The conception of ideal images of the future de condition of their coercive power. They can tors not contained in the determining s es not include the be outruled by facstructure. Human freedom would be such a factor. The d cision for or against human freedom lies beyond th ptance or refusal of precognition. - DA

115. Servadio, Emilio. Paraps chology and the reaction of incredulity. Zeitschrift für Pa psychologie und Grenzgebiete der Psychologie, 1958, 2 (1) 1-9. 3 refs. – Parapsychic phenomena differ from recognized nd familiar experiences through their irrationality, through eir divergence from the ordinary patterns, through their imp rollability and their relation to mythical and magical positions in the history of the mind. Analyzing the reaction of incredulity towards parapsychic phenomena, the author introduc es a ps cho-dynamic conception: Rational thinking having superseded the magic mentality with difficulty, is defended to day by a well-functioning mental apparatus whenever stimulated, to the effect of a regression to former levels of conscience. Parapsychic phenomena in their mostly archaic structure are taken as a threat to the very basis of hese mechanisms of denial have to the individual personality. be recognized in the same vay as the oppolite tendencies of an only in this way hat an approach to ade possible. – DA uncritical credulity. It is, scientific objectivity is n

116. Tenhaeff, Wil ielm H.C. On the practical use of paranormal faculties Performances by sensitives when used by the police br for other purposes. Zeitschrift für Parapsychologie un Grenzgebiete der Psychologie, 1958, 2 (1), 10-29. 3 refs. - T e author discusses a series of cases concerning the use of sens lives by the police or for other practical purposes. Apart from the relatively rare cases in which complete success was obtained, there are many where the statements of the sensitives were of no practical value but proved to be of parapsychological interest. The contribution deals mainly with the depth analysis of such failures. The author follows up the motivation of the paranormal impressions in connection with the sensitives' history of life. Affective factors often seem to divert the sensitives from the task in question. Laymen should not consult sensitives for only experts can make allowance for the many sources of errors (e.g. telepathic transference of expectations). - DA

117. Binski, Sigurd. Performances by a single subject in exploratory PK experiments. Zeitschrift für Parapsychologie und Grenzgebiete der Psychologie, 1958, 2 [1], 30-40. 11 refs. - The author briefly reports two series of exploratory PK experiments carried out at the Psychological Institute of Bonn University. In the first series, 153,000 coins were thrown in tosses of a hundred at a time. The subjects tried to determine in advance the side onto which the coins fell through psychic influence (by willing it). In the second series, the subjects tried to direct 26,200 balls to the targets "black" or "red" of a roulette wheel. The total results were not beyond chance expectation but one subject went considerably beyond the conventional chance limits especially in the first series. This confirms some

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conclusions of importance for psi investigations. - DA

118. Strauch, Inge. A contribution to the problem of "spiritual healing": Preliminary report on a medicopsychological investigation. Part I. Zeitschrift für Parapsychologie und Grenzgebiete der Psychologie, 1958, 2 (1), 41-64. 20 refs. - Starting from the definition of "spiritual healing" given by Thouless, the author reports the monoton, the methods and the results of an investigation which was performed by the Medizinische Poliklinik of Frei versity and the Freiburg logie und Psychohygiene Institut für Grenzegebiete der P (Institute for Border Areas of Psy concerning the activity of a "spirit logy and Mental Hygiene), l healer." 650 patients were medically and psychologically e ged and the results of the contact with the "spiritual heal observed up to 14 months. About 52% subjective im rovement were stated, scattered with about 15% on the vari ous diseases whree quarters of the patients were chronically il . In contrast to these improvements there were only few objective improvements.

Finally, the psychological structure of positive reactors is examined, improved methods are proposed and the agencies of "spiritual healing" are discussed. - DA

119. Sexauer, Hans. A contribution to the phenomenology and psychology of the poltergeist. Zeitschrift für Parapsychologie und Genzgebiete der Psychologie, 1958, 2 [2/3], 04-106. 4 efs.—Poltergeist phenomena are of a very complex sature. At the same time they show an objective aspect concerning the percepted data and a subjective one, consisting of a specific emotional resonance. subjective one, consisting of a spec

The description of the phenomena nd the course make obvious the illusionary and scenic chara ter of nany forms of poltergeist phenomena. The perception th se phenomena includes qualities in close relation to the tional expression of

Poltergeist phenomena may be dividinto two different groups: those of a dynamic character ass iated with persons, and those apparently attached to certain cations. The emoecific parallels to tional qualities of these experiences has the events studied by the psychology of religion no parapsychological theory of poltergest pho n. As yet, there is homena. Former ry nature of the attempts of explanation do not seem to l occurrences. Depth-psychology contributes imp rtant marginal clues. There are striking analogies to the catativmic pseudohallucinations and to dream experience. But from the parapsychological point of view the decisive question is, whether the phenomena do exceed the frame of the subjectivity nd if so. in which way do they.-DA

120. Ehrenwald, Jan. Do trinal compliance in ychotherapy and problems of scientific methodology. psychotherapy and problems of Zeitschrift für Parapsychologi und Grenzgebete der 4. 21 refs. - Doctrin Psychologie, 1958, 2 (2/3), 127-1 al combed as compliance by pliance in psychotherapy is descr he patient with the therapist's precons lious wishes and exped concerning the validity of his own theoretical concepts and favorite scientific hypotheses. ] may be due to suggestion. scious or unconscious, to "op, rant reinforcement," but it may also be aided by telepathic lea tage from the therapist to the patient. Influences of this typ may be compared with the inevitable interference by the observer in the physical sciences with objects studied on the nicrophysical plane. Further points of comparison between a odern physics and psychology are various other causal and batiotemporal anomalies, common to both quantum mechanic and psychoanalytic theory brought up to date by integrating the psi factor with its system of thought.-DA

121. Uslar, Detlev von. On the dreamlike structure of telepathic assertions. Part II. Zeitschrift für Parapsychologie und Grenzgebiete der Psychologie, 1958/59, 2 (2/3), 145-172. - The sensitive's impressions induced by the telepathic situation often present important deviations in relation to the material which seems to provoke the parapsychic perception. In analyzing these deviations it becomes obvious that they represent a meaningful and interpretable product of dream mechanisms (e.g. concentration, displacement, etc.). The author poses the question of their origin: are these deviations produced by the mind of the sensitive or are they elaborated by the subconscious of the subject (the presumable "agent"), or are these deviations Approved the open and one of the authors ex 11 :

amples shows that the deviation had its origin in the mind of the subject. However, these considerations do not seem to exhaust the complexity of the telepathic phenomena, which possibly might be understood as an intrinsic reciprocity between the psyches involved. Further research should also stress the analysis of the unverifiable "mediumistic material" which could perhaps indicate how the telepathic process is imbedded in the psychism of the sensitive, and thus open the path to underpsychism of the sensil elepathy and individual p between standing the relationsh psychic life. - DA

122. Bender, Hans. Mediumistic psychoses: A contribution to the pathology of piritualistic practices. Zeitschrift Granzgebiete der Psychologie, für Parapsychologie un 1958/59, 2 (2/3), 173-201.29 - This paper on the pathology tilting, ouija-board, automatic of spiritualistic practices ( bes by a series of characteristic writing, pendulum, etc.) desi cases, typical mental disturb aces arising in connection with the alleged spirit-communic The emotional shock, caused e of the spiritual world by the by the misinterpreted expe subject, is important for t pati pgenesis of these disturbances e are termed "mediumistic is induced by subconscious which in the German iterati psychoses." This misinte pretatio manifestations which i ply characteristic features of an insubconscious activity is a sort of "in-ot controlled by the conscious mind. telligent activity. This dependent thinking," tism may resein the frame of the normal Such a mental autom er of pathological degenerations arising, zed by auditory hallucinations, delusions, but there is the dan which are character compulsions, etc., hich are often misinterpreted as symptoms of schizophrenia. But with the exception of transition-cases they are rather attributable to hysterical manifestations (egoweakness, deintegration, autonomous complexes). - DA

## ITALIAN LANGUAGE

Spearheaded by Paola Giovetti, Ph.D., a group of Italian parapsychologists have promised to prepare English-language abstracts of the Italian parapsychological literature. In the meantime, Michela Alfieri of the Metapsichica Rivista Italiana di Para-psicologia has generot sly supplied the Paransychology Sources of Information Center with a run of back issues. Since 1965 it has published English inguage abstracts, four of which are given below.

123. Inardi, Massimo Spiritism in Brazil. Metapsichica Rivista Italiana di Parapsicologia, 1965 (Jul/Dec), 20 (3/4), 65-84-Based on the book, Spiritism in Brazil, by a Capuchin friar, Bonaventure Kloppenbur Catholic University of of t Rio de Janeiro, this paper describe he situation of spiritism in Brazil. Shows by means of direct d indirect statistical data that such practices are widely sp hroughout the country. He describes the doctrinal pictu , and touches upon three prinnto which spiritism has split in cipal currents or movements, Brazil and also the branches into which each movement has fur-time. He also considers the general ther divided over a period of and particular cases which have brought or may have brought about such a wide and d eply rooted diffusion of these practices. Briefly describesom an ethnological point of view - the spiritistic-fetishistic rites, principally of African origin, with American interaction and with Christian religious syncretism, which are commonly known by the name of "Umbanda." – DA/R.A.W.

124. Riccardi, Nicola. An orientation considering the reestablishment of psychical research. Metapsichica Rivista Italiana di Parapsicologia, 1965, [Jul/Dec], 22 (3/4), 102-111. - In an article recently published in Luce e Ombra, the author proposes that the vitalistic concept of the "aura" is the turning point of paranormal phenomenology. He urges large scientific institutions to conduct controlled research into the aura, enlisting many teams uncompromised with spiritualism or parapsychology to engage in free interdisciplinary operational research in this subject. Longitudinal repetitions of mediumistic apports in the laboratory would be likely to make it possible to identify the permanent presence of psychical transmutations in the mechanism of sensory perception as well. We can see, then, the gradual nullification of the artificial walls between the normal and the paranormal. The basic hypothesis is that the events of the psychological sphere, enlarged to include all sensations, CIA-RDP96-00792R000700660008-1