## Puerto Rico10

Early psychical research in Puerto Rico was strongly influenced by the nineteenth-century Spiritualist movement that had also spread to other countries. Mediumistic séances in which raps and communication with the spirits were common drew attention mostly from people with a religious interest.

It was perhaps this influence that led Agapito Morales to publish in 1904 a more critical examination of these phenomena. In his booklet Breve Tratado de Hipnotismo, Magnetismo, Espiritismo y Sugestoterapia, Morales contended that all those occurrences could take place without assuming the action of spirit agencies. He interpreted possession as being autosuggestion and attributed paranormal phenomena to our own psychic faculties. He considered that all of the experiments made until today demonstrate that there is an invisible force in our being that is capable, for instance, of playing a guitar, lifting a table, or lifting our own bodies. According to him this force is under our control. He also believed that mediumistic communication could be explained by means of telepathy between the medium and the sitter.

Another major influence in the formation of a more empirical and critical approach to parapsychology was the work of Francisco Ponte, a dentist who became president of the Puerto Rican Federation of Spiritists. Ponte visited Europe in 1912 to familiarize himself with the work of several Spiritualistic centers, as well as psychical research centers. He had had the opportunity to participate in mediumistic séances in Italy with famous mediums such as Lucia Sordi and Eusapia Palladino. During these séances he witnessed manifestations of apparent telekinesis and materializations (Alvarado, 1987; Ponte, 1914).

Later Ponte returned to Puerto Rico and tried to reproduce the same phenomena with local mediums. He reported some of his findings on materializations of body parts during séances to Walter Franklin Prince, then Research Officer of the ASPR. Ponte's work was important because of the critical and empirical approach he brought to his research on séance phenomena (Alvarado, 1979a).

The theoretical ideas of Ralph U. Sierra are also interesting. Sierra, who was interested in the psychology of ESP, believed that to develop telepathy it was necessary to develop first an internal state of tranquility so that the electrical activity of the brain did not interfere with the telepathic process (Sierra, 1966).

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Some of the most important developments, however, took place during the last two centuries. At the educational level, it is important to note the work of Celinda Madera who, during the 1970s, offered a series of courses and lectures at different campuses of the University of Puerto Rico. Madera's courses focused on the humanistic and transpersonal aspects of psi. She herself had received training at Duke University's Parapsychology Laboratory (Alvarado, 1979a).

In 1974, Nestor A. Rodríguez Escudero, a lawyer, published a series of essays about parapsychology and Spiritualism in his book Los Caminos de Dios. He discussed a great variety of paranormal phenomena. His main objective was to show that parapsychology demonstrates the spiritual aspect of man (Rodríguez Escudero, 1974).

Another development in 1977 was the creation of the Instituto de Investigaciones Psicofísicas at the University of Puerto Rico, Mayagüez campus. Founded to conduct investigations in parapsychology and related areas, the Institute carried out studies of various parameters of Kirlian photography and of the effects of hypnosis on ESP. However, these research investigations were never made available for publication. During this period Alfonso Martínez Taboas began to publish a newsletter Explorando lo Paranormal, a semipopular magazine later edited by Carlos Alvarado starting in 1976.

Martínez Taboas and Carlos Alvarado wrote articles on parapsychology in Spanish for the Spanish journal *Psi Comunicación*; they also published in other journals. Their articles covered a wide range of topics. Among these, Alvarado wrote on experimental studies of OBEs (1976), historical precedents of the so-called psychic discoveries behind the Iron Curtain (1978), the use of historical knowledge (1979b), and on J. B. Rhine (1980). Martínez Taboas published a review of the problem of repeatability in parapsychology (1979), critiques of psychological and physiological concepts of poltergeist research (1977, 1980, 1984; Martínez Taboas & Alvarado, 1981), and a discussion of the concept of parsimony applied to parapsychology (1983).

The work of Martínez Taboas and Alvarado has been very important in the effort to bridge the language barrier between the Spanish researcher and the non-Spanish-speaking researcher. This

 $<sup>^{\</sup>rm 10}$  This section on Puerto Rican parapsychology partly summarizes information contained in an article by Alvarado (1979a).

is particularly true of Alvarado's book reviews (1984a, 1985) and his discussion of language-barrier problems in parapsychology (1989a). Moreover, Alvarado, a former research assistant at the Division of Parapsychology (now the Division of Personality Studies) at the University of Virginia, has maintained a constant flow of information on parapsychological activities in Latin America to research centers in the United States for the last eight years. In addition, among the Ibero-American parapsychologists, he is the one who has published most extensively in the English-language journals and the only one ever to be elected a member of the Board of Directors of the Para-

psychological Association.

## Mexico

n for a long time as the land of the sacred Mexico has been knd mushroom or peyotl, a p nt used by the Indian shaman to ess, which allegedly facilitates an altered state of consciou ifestation of psychic powers This country has also b a major source for many parapsychological researchers intered in unorthodox psychic healing practic Famous curander (healers) such ita have been. tensively investias María Sabina and Doña Pad gated by Stanley Krippner and other famo parapsychologists

(Krippner & Villoldo, 1986).

Although Mexico has been a m rce of study for many sychical research has not parapsychologists from foreign country es such as Argentina and flourished there as it has in other co Spain. Moreover, even though the is located on the southern border of the United States a n subject to very strong has be spect of life, the dom-American cultural influence in not been a f ctor in the developinance of the United States ment of parapsychology. Ey though in the Un ed States there are where else in the earch centers than any more parapsychological h. Most of what in Mexico of their resear world, very little is know parapsychology comes from atin American is known about serio zil. For example, the writings of Quevedo are countries such as n generally xico, and also most of what is kno well known in comes from p ilar magazines.

ic frames to study psychical research within a scient Early eff nco began in 1919 with the isolated efforts of work in M s the German-born medical doctor Gustav Pager searchen esearcher to conduct serious psychical research in Nexico. Pagensecher was a very well-known and respected physician in the Parapsychology in the Ibero-American World

Mexican medical community as well as in political circles. In the course of his green he delivered speeches before two presidents of Obregón (Allison, 194

Mexico, Díaz an A respected Lember of the medic l profession, Pagenstecher years when he had his first said he had been a materialist for for during a hypnosis treatment encounter with the paranormal. It was who had inso nia that he discovered the reof one of his patients markable psychical gift of María R es de Zierold. Pagenstecher bements with her in 1919. The regan a series of psychom tric expe ight them to the attention of the sults were so striking tha he br appointed a commission to verify Mexican medical society, d to write to the ASPR and send them. Pagenstecher also d btained. The results induced Walter some of the results he had cer of the ASPR, to go to Mexico to Franklin Prince, Research Q es of experimental sittings with Zierinvestigate the case. After the results that he decided to pubold, Prince was so impress PR in 1920 (Pagenstecher, 1920). the A lish them in the Journal, other parer in which he discussed the ex-Prince later published a (Prince, 1921b). Moreover, the periments in which he participated ASPR published a majograph by Pagenstecher entitled Past Events schometry (Pagerntecher, 1922). Seership: A Study of P

Pagenstecher contributed to According to William Roll (1967), two major areas in parapsychology:

igator to use hypnosis as a as I know the first inve [He was], as f 'agenstecher's studies were e ESP in a gifted subject... means to cultiarapsychological) associathe first to indicate that the also, I believ ws that govern the (psytion of obje may be governed by the same sociation of ideas. (p. 238) chological)

her showed great courage in undertaking these exper-Pagenst eopardized his professional standing as well as his mediments. H e by trying to substantiate the claims fo Zierold's psychic ical pract estigate the case he Medical Commission appointed to in abilities. tical of the reported phenomena. Fortunately, however, the sion's leading experts obtained successful results in the ex-Comm de Treviño, nts in which they participated (Gomezharpe perim 1990)

<sup>11</sup> Obregón was a revolutionary military leader, later President of Mexico. Walter Franklin Prince (1921a) relates an interesting psychic experience witnessed by Obregón, about a precognitive dream Obregón's brother had about the death of their