minished by increasing communication and collaboration with foreign parapsychologists.

## 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).

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>lt;sup>10</sup> This section on Puerto Rican parapsychology partly summarizes information contained in an article by Alvarado (1979a).

-00792R000700730001-0 ever to be elected a member of the Board of Directors of the Para psychological Association most extensively in the English-language journals and the only one in the United States for the last eight years. In addition, among the on parapsychological activities in Latin America to research centers versity of Virginia, has maintained a constant flow of information Parapsychology (now the Division of Personality Studies) at the Uni-Ibero-American parapsychologists, he is the one who has published discussion of language-barrier problems in parapsychology (1989a). Moreover, Alvarado, a former research assistant at the Division of is particularly true of Alvarado's book reviews (1984a, 1985) and his

6 mushroom or peyotl, a plant up of an altered state of conscious ness of its first and its first an Athodox psychic healing practical Cas María Sabina and Doña Pad Mexico has been knot n for a long time as the land of the sacred nt used by the Indian shaman to ess, which allegedly facilitates This country has also be gical researchers inter ita have been Famous curander other tam parapsychologists Rensively investi-(healers) such ted in unora major re manduce

gated by Stanley Krippner and other **O**(Krippner & Villoldo, 1986).

Although Mexico has been a many parapsychologists from foreign country of of our ished there as it has in other country spain. Moreover, even though the four of the country of t Oworld, very little is known in Mexico ecountries such as well known in Main comes from poular personnes from poular personnes from personnes from personnes from poular personnes from personnes f is known about serio parapsychologists from foreign countri diar magazines. xico, and also most of what is kno azil. For example, the writings of parapsychology comes from I in Mexico of their resear carch centers than an I though in the Un s not been a f host every has be psychical research has not es such as Argentina and is located on the southrce of study for many n subject to very strong pect of life, the domgtor in the developed States there are where else in the n. Most of what Quevedo are tin American n generally

Pager Techer was a very well-known and respected physician in the esearcher to conduct serious psychical research in s the German-born medical doctor Gustav Page fco began in 1919 with the isolated efforts o s to study psychical research within a scient c frame uch re techer,

> Mexico, Díaz ar course of his Mexican medical community as well as in political circles. reer he delivered speeches before two presidents of Obregón (Allison, 19 In the

Seership: A Study of P ASPR published a mo periments in which he participated old, Prince was so impressed wil some of the results he had Prince later published a investigate the case. After lish them in the Journal Franklin Prince, Research them. Pagenstecher also d sults were so striking that gan a series of psychom of one of his patients encounter with the Mexican medical society, markable psychical gift said he had been A respected ember of the medi chometry (Pager naterialist for for gograph by P ranormal. It wa vho had inso other pa of María R he br mc cer of the ASPR, to go to Mexico to es of experimental sittings with deered to write to the ASPR and gend the results that he decided to hub-PR in 1920 (Pagenstecher, 1 $\cancel{E}$ 20). appointed a commission to Riffy er in which he discussed the exo nia that he discovered the re-es de Zierold. Pagensteche be-ments with her in 1919. The re-(Prince, 1921b). Moreover The genstecher entitled Past Events techer, 1922). during a hypnosis treament Il profession, Pagensteher years when he had highrst

two major areas in According to W barapsychology: iam Roll (1967), Pagenstecher contribute 3

also, I believi tion of obje means to culti-[He was], as fa ssociation of ideas. (p. 238) may be governed by the same the first to indicate that the te ESP in a gifted subject... as I know the first invel igator to use hypnosis**G**s a agenstecher's studies Were parapsychological) asseriaws that govern the grsy-

Comm abilities was skę ical pract perim iments. H Pagenst hts in which they participated (Gomezharpe ssion's leading experts obtained successful re tical of the reported phenomena. Fortunat The Medical Commission appointed to in e by trying to substantiate the claims for Jeopardized his professional standing ther showed great courage in unde taking these exferas well as his ned-Zierold's psythic estigate the 😝 se ults in the exy, however,≱ne

<sup>&</sup>lt;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