# THE ESSENTIAL BORIS SIDIS

Compiled by Dan Mahony

sidis.net



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**PHILOSOPHY** 

**PSYCHOLOGY** 

POLITICAL PSYCHOLOGY

PRINCIPLES OF PEYCHOPATHOLOGY

TREATMENT METHODS

LABORATORY WORK

#### PHILOSOPHY

#### CHANCE AND MIND

Chance a nd not r eason rules t he w orld. Reason's f unction is of ten a ki nd of chance's handmaid to justify what has come to pass. (1905)

Not purpose, but chance is at the heart of mental life. (1914)

Thoughts that present themselves at any one moment are meaningless and purposeless; they a re s imply the a ccidental c hance material w hich the given momentary, purposive thought selects a s fit in or der to succeed best in the achievement of its purpose. The ideas themselves a s they present themselves a remeaningless, purposeless, chance creations of the brain, like the phenomena of accidental variation.

(1914)

"Sidis strongly emphasizes what he calls the chance aspects of 1 ife a nd m ind. T his c oncept i s of fundamental i mportance i n hi s ps ychology a nd emphasizes hi s di vergence f rom t he F reudian psychology w hich a scribes a m eaning, a pur pose and a n adaptive va lue t o e very i dea, t o e very fleeting thought, with the resulting highly artificial, far-fetched, often abs urd interpretations o f m ental life. ... "

Linenthal, H arry S R eview of The Foundations of Normal and Abnormal Psychology. *Journal of Abnormal Psychology*, 1916, 11, 62-65

#### THE INDIVIDUAL

The individual is a composite,—a multiple individuality. (1904)

#### THE UNCONSCIOUS

There is no special controlling a gency somewhere in the mind sending out orders, mandates, inhibitions, like a despotically ruling a utocrat, like a psycho-analytic censor, or like a no mniscient, om nipotent, omnipresent, invisible deity. (1914)



At Sidis Institute, Portsmouth NH, 1912

#### **SCIENCE**

Science is the description of phenomena and the formulation of their relations.

(1914)

Science f urnishes o ur k nowledge of t he external world, but science is essentially not self-conscious, and it cannot therefore on its own grounds answer the question as to the validity of its knowledge.

(1914)

#### **PSYCHOANALYSIS**

Distasteful as it is for me to do it, I find it my duty to e nter a pr otest a gainst t he vagaries a nd a bsurdities of psy choanalysis which is no thing but a p seudo-science, the same as a strology, oneiromancy, pa lmistry and magic.

(1914)

#### **PURPOSE**

We are apt to overestimate the utility of organs a nd f unctions in the world of living beings. There may be organs which are of no use to the organism, and there may be functions which a reindifferent and even positively harmful to life.

(1914)

WE ARE FAR MORE CREATURES OF HAB IT AND I NSTINCT THAN OF R EASON A ND WILL. (1909)

THE TEN DENCY O F LIFE IS N OT T HE PRESERVATION O F T HE SPECIES, BUT SOLELY T HE P RESERVATION O F E ACH INDIVIDUAL OR GANISM, AS LONG AS IT IS IN EXISTENCE A T A LL, AND IS A BLE T O CARRY ON ITS LIFE PROCESSES. (1922)

#### **MEMORY**

We cannot remember what we were not conscious of. (1914)

If anything is of the utmost importance in mental life, it is surely memory. Memory forms a unity of our life, brings, so to speak, to a focus our life-experiences, which would have of herwise be en disconnected, co nfused, an d ch aotic. I remember just now what I did anhour ago, a d ay ag o, w hat I lived t hrough many y ears ag o. I r emember t he experiences of m y c hildhood, b oyhood, and youth. I remember my struggles and disappointments, m y 1 oves, m friendships, m y en mities, my f eelings, sentiments, e motions, i deas, an sensations. A 11 these i nter-connected. interlocked links of memories form the solid chain of my conscious personality.

(1914)

#### THE SUBCONSCIOUS

The nature of the subconsciousness, whether it be physiological or psychological, or both, we may le ave to the speculations of the philosophical psychopathologist and metaphysical psychologist. Our present object is to note the clinical facts, describe them a ccurately, correlate them into generalizations, and use provisionally limiting concepts, much in the same way as the mathematician use s pace or the physicist uses matter and ether.

(1909)

#### **EDUCATION**

The principle of recognition of evil under all its guises is at the basis of the true education of man.

(1909)

The cultivation of the p ower of habitdisintegration is what constitutes the proper education of man's genius.

(1909)

Ontogenesis is an epitome of Phylogenesis. This biogenetic law holds true in the domain of education. The stored-up experiences of the race are condensed, foreshortened, and recapitulated in the child's life history. This process of progressive precocity, or of foreshortening of education, has been going on unconsciously in the course of human evolution. We have reached as tage when man can be made conscious of this fundamental process, thus getting control over his own growth and development. We should remember that there is genius in every healthy, normal child.

(1919)

The a im of e ducation of c hildren is self-perfection. We should s urround o ur young with the graceful, the tr ue, t he beautiful, the good, the kind, the lovely, and the loving.

(1919)

My boy plays—plays with his toys, and plays with his books.

(1910)

#### LAUGHTER

The highest point reached by laughter is intimately r elated w ith the h ighest intellectual, aes thetic, and m oral development.

(1913)



#### TREATMENT METHODS

For many years, day after day and night after night, I lived with patients who were under my care, observation, and treatment.—Causation and Treatment of Psychopathic Diseases, Chap. 11.

- a. My mode of hypnotization consists in forming a monotonous environment;
- b. the light is lowered, and a profound silence reigns in the room;
- c. then gently and monotonously stroking the skin of the subject's forehead,
- d. and in a low, muffled, monotonous voice, as if rocking a baby to sleep,
- e. I go on repeating, 'Sleep, sleep, sleep,' etc., until the subject falls into the hypnotic state.

(1898)

Great st ress i s l aid o n reassociation, or s ynthesis o f d issociated systems.

From a t herapeutic p oint of view, synthesis is cure.

(1908)

Important, however, a st he following-up of the history or of the psychogenesis of the symptoms may be, both to the physician and to the patient, for an intelligent and scientific comprehension of the case, it does not cure, as some are apt to claim, the psychopathic malady.

Most i mportant, h owever, i s t he access gained through the a gency of the hypnoidal state to the stores of potential subconscious reserve-energy, which, by a liberation of en ergy, b ring ab out a r e-association an ds ynthesis of t he dissociated m ental s ystems u nderlying the symptoms of the disease.

# TABLE OF CONDITIONS OF NORMAL AND ABNORMAL SUGGESTIBILITY

	Normal Suggestibility		Abnormal Suggestibility
1.	Fixation of attention	1.	Fixation of attention
2.	Distraction	2.	
3.	Monotony	3.	Monotony
4.	Limitation of voluntary movements	4.	Limitation of voluntary movements
5.	Limitation of the field of consciousness	5.	Limitation of the field of consciousness
6.	Inhibition	6.	Inhibition
7.	Immediate execution	7.	

THE law of suggestibility in general, and t hose of normal a nd a bnormal suggestibility i n pa rticular, indicate a coexistence of two os treams of

consciousness, of t wo se lves w ithin the frame of the individual; the one, the waking consciousness, the waking self; the ot her, the subwaking c onsciousness, the e subwaking self.

The hy pnoidal state precedes a nd succeeds sleep. Chap. 9

In the study of sle ep then we must devote our attention to the investigation of transitory subwaking states which form the transition be tween waking and sleeping. Chap. 4 AN EXPERIMENTAL STUDY OF SLEEP (1909)

#### **FEAR**

The function of fear is quite clear. Fear is the guardian instinct of life.

(1911)

The fear instinct is the ultimate cause of the infinite varieties of psychopathic diseases. (1916)



The phe nomena t hat lie on t he bor derland of what i sr egarded as normal me ntal a ctivity are of great interest and importance, because, being d eviations or variations f rom t he normal and the familiar, they a re a pt to call attention to the mechanism, causation and laws t hat govern mental a ctivity in general—normal and abnormal, conscious and subconscious. (1914)

This characteristic of recurrence is of great importance in psychopathology, as it brings the subconscious activities under one perspective view, gives an insight into their nature and mode of manifestation; and from a biological standpoint brings them in line with the mode of action of the lower mental types, which respond to special stimuli of the external environment with the same amount and quality of sensori-motor reactions.

Recurrence is the result of dissociation. The system keeps on ringing until the energy of the current is either exhausted or inhibited.

(1914)

One of my patients, who is very intelligent, tells me frankly that he uses others to squeeze out of them strength for himself. (1916)

The whole process is one of disintegration and reintegration of psychophysiological neuron systems with the awakening of dormant, reserve e nergy, resulting in a complete and permanent cure of the patient.

Great stress is laid on re-association, or synthesis of dissociated systems. From a therapeutic point of view, synthesis is cure. Psychopathological Researches

My mode of hypnotization consists in forming a monotonous environment; t he light is 1 owered, and a pr ofound s ilence reigns in the room; then gently a nd monotonously stroking t he sk in of t he subject's forehead, and i n a 1 ow, m uffled, monotonous v oice, a s if r ocking a b aby t o sleep, I go on repeating, 'Sleep, sleep,' etc., until the subject falls into the hypnotic state. (1898)

### SUMMARY OF BORIS SIDIS'S PRINCIPLES OF PSYCHOPATHOLOGY

The following principles may be regar ded as f undamental in the de velopment of psychopathic or nervous ills.

# I. The Principle of Embryonic Psychogenesis

The mental states of ps ychopathic or nervous ills are of an infantile, child type. In this respect the mental states simulate cancerous and other malignant growths of an embryonic character. The ps ychopathic mental states are not only of a childish character, but the yare often associated with child experiences of early life. The psychopathic condition points to some early f ear-producing experience, or f ear-awakening shock.

### **II. The Principle of Recurrence**

Fear experiences tend to repeat themselves in consciousness, and especially in the subconscious states of the child. This repetition or recurrence keeps alive the psychopathic fear nucleus, and fixes it in the mind. Fixed fear systems become further developed by the subsequent experiences of life. The aroused fear instinct may either become weakened or strengthened. When the conditions of life are unfavorable and adverse, tending to further cultivation of the impulse of

self-preservation and the fear instin ct, the outcome is a ps ychopathic disposition, ending in a nervous state with typical symptoms of some definite nervous trouble, formed by the latest or ultimate fear experiences.

# III. The Principle of Proliferation and Complication

With the growth of the child the f ear experiences increase and multiply. These experiences become associated with the original child nucleus of fear and thus a complexity of fear systems is built u p. Worries, depressions, and anxieties help to increase and develop the psychopathic system of groups of fear experiences. The morbid state grows like an avalanche in its progress downwards.

# IV. The Principle of Fusion or of Synthesis

All the f ear exp eriences bec ome associated and grouped graduall y around the original child fear experience which is of ten of a subconsciou s chara cter. The long series of fear experiences becomes fused and synthesized by the central fear instinct and i mpulse of self-preservation, which are f undamental in every being, but which have been specially cultivated by the course of events and experiences in the neurotic patient. The experiences become fused, synthesized, and systematized, forming one complex network of closely interrelated fear

obsessions with the fear instinct and impulse of self preservation in the background.

#### V. The Principle of Contrast

Feelings an de motions f ollow b y contrast. Excitement is followed by depression, enjoyment b y dis gust, exhilarati on b y disappointment. This is well brought out in the changes observed in the psychopathic self and fear states.

Fear m ay be f ollowed b y ange r, especially again st those who are sure to show no opposition, or may even manifest fear. The excitement of ear others is a way which diminishes fear in the patient and help him to have confidence in him self, strengthening h is impulse of self preservation.

The fear of the ps ychopathic may even resort to love so as to gain safety and protection from the tantalizing agonies of the fear instinct. That is why some physicians are deceived, and ascribe psychopathic troubles to love instead of to the real fundamental cause of all psychopathic disor ders, namely self-preservation and the fear instinct.

Similarly mysticism, a ps ychopathic malady of a social character, has its origin in the impulse of self -preservation a nd the f ear instinct, and tak es refuge in love or in uni on with the Inf inite w hich serv es as a ro ck of protection, security, and salvation from all

terrors of life. Ps ychopathic love is a neurotic fear delusion. There is nothing more deceptive and delusive than psychopathic love,—for it takes its origin in self and fear.

# VI. The Principle of Recession

Experiences are bl otted out f rom memory in the cours e of tim e. A v ery s mall percentage of i mpressions is reg istered by t he brain, a still s maller percentage can be reproduced, and ou t of them a ver y s mall percentage carries rec ognition as memory, that is, of i mpressions experienced bef ore. Forgetfulness is therefore a nor mal physiological f unction characteristic of the brain and mind.

Forgetfulness depend s on at least three conditions, lack of registration, lack of reproduction, and lack of recognition.

There will corresp ondingly be a t least three f orms of amnesia or f orgetfulness, amnesia of registr ation, a mnesia of reproduction, and amnesia of recognition. The real problem of Psychology is not so much t he lapses of memory, but the why and how of memory, and especially of recognitive memory.

This, however, we may est ablish as a law that when memory in regard to definite experiences weakens in the course of time, the lapse follows from recognition to reproduction, and finally to registration. Recognition fails first, then comes the failure of memory reproduction, and finally memory registration of the special experience becomes blur red and wiped out. This may be termed the law of memory decay, or of memory regression. This is the principle of memory recession.

Some, though by no means a ll, child memories or infantile experiences follow this law of regressi on or recession. Child experiences, like all old experiences, tend to recede in their course of decay or of regression below the thorselow the consciousness. The experiences are not recognized on reproduction, or are reproduced with great difficulty, or have even lost the founction of being reproduced. When under such conditions, the experiences are said to have become subconscious, or have receded into the subconscious.

On the other hand so me of those subconscious ex periences, or subconscious memories may, under f avorable condit ions, once more re gain their f unctions of reproduction and recognition, and become fully conscious. This may occur in various trance states, s ubconscious states, and in various psychopathic conditions.

Such states, however, rarely fix the experiences in memory, because the states are instable, temporary, and the memories lapse with the disappe arance of the states. This principle of recession may be regarded as one of

the fundamental facts of the Psychopathology of the Subc onscious. In fact, subconscious states also be termed Recessive States.

#### VII. The Principle of Dissociation

Recessive states, becoming marginal and subconscious, lap se f rom volu ntary co ntrol, they cann ot be rec alled deli berately and consciously by the activities of voluntar y, recognitive, associative memories, constituting the mental life of personality, and hence may be regarded as mental systems in a sta te of dissociation. The lap sed states are pre sent subconsciously when not completel y blur red and obliterate d b y the process of decay or regression.

Dissociated, su beconscious state s, when affected by the impulse of self-preservation and the fear instinct, t end to become parasitic, and like malignant growths may suck the life energy of the affected in dividual. Under such conditions we have psychopathic, subconscious, dissociated states.

# VIII. The Principle of Differentiation and Diffusion

In the d ormant, su bconscious states the fear instinct gradua lly extends to ot her subconscious states. The fear instinct acts like a malignant gro wth, like a fermenting enzyme. The subconscious fear instinct gradually

infiltrates, diffuses, irradiates its af fective state throughout the su bconscious life of the patient, finally giving rise to a psychopathic disposition with its self ishness, apparent repressi ons, apprehension, anx iety, anguish , terror , a nd panic. This may also give rise to the gener al psychopathic character of doubt, indecision, and conflicting states, all being deter mined by the underlying fear instinct.

# IX. The Principle of Differentiation

With the growth of the im pulse of self preservation and with the devel opment of an exaggerated f ear instinct, the indivi dual becomes more and m ore neur otic a nd psychopathic. This g eneral, neurotic, mental state attaches itself to various events in the life of the individual. The psychopathic disposition keeps on progressing from one event to another. Each one may be regarded as a separate fear state, or phobia. Finally the disposition may settle on the last event in the pat ient's life experience. This last event may of ten become the nucleus, or rather the apparent nucleus of the neurosis.

The last experience appears to be central. As a matter of fact there is a, great number of fear states or of phobias in the neur otic patient. A f ew only appear to predom inate in the network of fear events. The network of fears is woven into an incongruous whole by the

impulse of self -preservation f ind the fear instinct. Th is netwo rk beco mes dif ferentiated into a tangle of numerous fear states.

# X. The Principle of Dominance

The last f ear states or Ulti mate F ear States which stan d out clearly and distinctly in the patient's mind become the leading, the dominant abnormal, pathological states. The patient thinks that they are the real source of all his troubles, and if they were removed he would be cured. As a matter of fact the ultimate states are not causes, but occasions. The real causes of the psychopathic constitution are the exaggerated impulse of self-preservation and the intensified fear instinct.

# XI. The Principle of Dynamogenesis

Recessive, and esp ecially di ssociated s ystems, being d ormant subco nsciously, may become envigorated, may a ccumulate e motion, a nd when the opport unity com es, may react to external sti muli with vigor and energ y. The attacks may occur like epileptic fits. They often so well s imulate epile ptic maladies that eve n good clinic ians have classed such attacks under the term of larval epi lepsy, ps ychic epi lepsy, hystero-epilepsy, or ps ychic equivalent of epilepsy. This subconscious ener gy manifestation may be termed Dynamogenesis.

#### XII. The Principle of Inhibition

Self-preservation and the f ear instinct inhib it associated mental s ystems, pr oducing morbid states. Morbid mental states, however, are produced by inhibitions, or repre ssions. It is only when the inhibitive factors are self and fear that a tr ue morbid mental st ate, or neur osis arises. To r egard se lf repressio n as a b condition and le ading to di seases is misapprehend the nat ure of m an, to f alsify psychology, a to m isrepresent the nd development of hum anity. The self should not become hypertrophied. Self-preservation should not become o vergrown. The self must be kept within limits. The self impulse should be kept under control by the individual. happiness is to be a l aw unto o neself. As t he great Greek thinkers p ut it: Happiness is in s elf rule. The unrul y are m iserable. In fact, selfcontrol is abso lutely requisite to mental health, sanity. S elf-repression i s req uisite f or happiness. Self -repression never leads disease. It is onl y when self -repression is produced and dominated by selfishness and fear that morbid states of a ps ychopathic, ne urotic character are sure to a rise. It is not inhibit ions that produce fear, but it is f ear that produc es inhibitions. To ascr ibe neurosis t repression and to conflict is like attri buting malaria or tuberculosis to air and light.

# XIII. The Principle of Mental Contest and Discord

Mental states associated with intense emotions tend to take a do minant lead in conscio usness. This, however, may be totall y opposed by the general character of the individual. In su ch cases the whole mental set, being in oppositi on to the tot al individuality, is in contest with the character of the pers on who is then in s tate of discord. A mental set in contest with the makeup of the pe rson is usually inhibited, becomes subconscious, and as a rule fades away from the mind, of ten leaving no trace even in memory, conscious or subconscious. In some cases where a com promise is pos sible, a reconciliatio n is effected. The mental set is a ssimilated, a nd disappears f rom consciousness a independent, functioning state.

When, however, th e opposing or contesting mental set is based on a fundamental impulse and accompanying instinct, such as the impulse of self -preservation a nd the f ear instinct, a total inhibition is not always possible, even a compromise m ay n ot be successful, because the mental set is in association with the individual,—namely of the preservation. The contesting mental set remains, in what Galton ter ms, the antecha mber of consciousness. The mind is in a state of tension. in a state of anxiety, in restless, uneasy discord, due to the f ear instinct, the companion of the

impulse of self -preservation. The contesti ng mental set, charged with intense fear emotion, presses into the foreground of consciousness, and a contest, a discord, ensues in the mind of the individual, a contest, a discord, a conflict which keeps the person in a state of indecision and lack of will power.

The partly inhibited, contesting mental set, when not f ading away, may thus re main in the mind, and act like a sp linter in the flesh, giving rise to a state of discomfort. This is just what happens when the individual has not been trained to assimilate fear states, and is unable to adjust f ear reactions to the welfare of total psycho-physiological life activity.

In cases where the impulse of self preservation and t he fear instinct have become
aroused, the contesting fear set of mental states
presses a gain and aga in to the foreground of
consciousness. When no compromise of the
contesting states can be brought about, when the
fear set cannot be assimilated, the mind is in a
state of restless discord. It is not, however, the
discord that produces the neurosis, it is the
impulse of self-preservation and the fear instinct
that constitute the cause of the psychopathic,
neurotic condition.

# XIV. The Principle of Diminishing Resistance

In proportion as the neurotic attacks ke ep on recurring the formed pathological system is gaining in energy and in ease of manifestation. The ps ychopathic attacks with their symptoms emerge at an ever diminishing intensity of stimulation. The resist ance of health y nor mal associations is ever on the decrease until a point is reached when all power of resistance is lost. The conscious and subconscious groups which enter into the ps ychopathic system, forming the neurosis, get control over the patient's life, and become an uncon trollable, ps ychopathic obsession.

# XV. The Principle of Modification

The patient attempts to control or alleviate his fear state by a totally different fear state. In the long run this is a losi ng game. For the gen eral fear disposition becomes ultimately reinforced. Finally he m ay land in the mystic regions of love or of an Infinite Love in which he ex pects to find safety, protection, and salvation from the miseries of exagger ated self im pulse a nd intensified f ear instinct. S uch a cours e, however, leads to a swam p in which he patient's individuality becomes engulf ed and obliterated. The end is mental suicide.

Himself f irst and last, that is the essence of psychopathic life.

These f undamental principles of neuros isdevelopment should be kept in mind in the examination and s tudy of ps ychopathic cas es. The cases adduced in this volume will help one to understand the mechanism of the main factors and principles of neurosis.

Principle of contrast
of differentiation
of diminishing resistance
dissociation
dominance
dynamogenesis
embryonic psychogenesis
fusion or synthesis
inhibition
irradiation or diffusion
mental contest and discord
modification
proliferation and complication
recession
recurrence



The mere mention that a w ork on the cau sation and t reatment o f psychopathic di seases a t t he ha nds of Sidis has made its appearance should be sufficient f or t he discriminating r eader and for him w ho know s w ho is w ho in psychopathology to lead to an immediate purchase and r eading o f t he vol ume. There are f ew w riters on things psychopathologic who are deserving of the consideration and attention of the average reader to the extent to which Sidis rightfully commands the same.

—<u>Meyer Solomon</u>

#### **Political Psychology**

A Study of the Mob (1895)

The Study of Mental Epidemics (1896)

THE P SYCHOLOGY OF SUGGESTION, P ART I II, S OCIETY (1897)

The s ubwaking m ob se lf slumbers within the bosom of society.

Fear, Anxi ety, a nd P sychopathic Maladies (1911)

Neurosis and Eugenics (1915)

Foreword to A Remark on the Occurrence of R evolutions by William James Sidis (1918)

Time C rowding A s A F actor i n Influenza (1918)

The Source and Aim of Human Progress (1919)

#### **Laboratory Works**

An E xperimental Study of S leep (1909)

The Na ture a nd C ausation of t he Galvanic Phenomenon (1910)

I L aboratory I nstruments U sed by Boris Sidis

## SELECTED REVIEWS OF BORIS SIDIS'S BOOKS AND ARTICLES

The Psychology of Suggestion Charles Sanders Peirce [?] The Psychology of Suggestion E. B. Titchener The Psychology of Suggestion Margaret F. Washburn The Psychology of Suggestion Charles K. Mills The Psychology of Suggestion Unsigned Neuron E nergy and its P sychomotor **Manifestations** George Dearborn Psychopathological Researches Joseph Jastrow Psychopathological Researches Charles H. Judd Multiple Personality Joseph Jastrow Multiple Personality Isador H. Coriat (Review of the literature.) Multiple Personality C.W.B.

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Are

Hallucinations?

**Morton Prince** 

Studies in Psychopathology

Harry Linenthal

Studies in Psychopathology

Adolf Meyer

An Experimental Study of Sleep

Alice Pickel

An Experimental Study of Sleep

Shepherd Franz

The D octrine of Pr imary and Secondary Sensory Elements

Robert S. Woodworth

The D octrine of Pr imary and Secondary Sensory Elements

E. Weaver

The N ature and C ausation of the Galvanic Phenomenon

Knight Dunlap

The N ature and C ausation of the Galvanic Phenomenon

Joseph Breitwieser

The Foundations of N ormal a nd Abnormal Psychology

Harry Linenthal

Symptomatology, Ps ychognosis, and Diagnosis of Psychopathic Diseases

R. H. Steen
Symptomatology, Psychognosis,
and Diagnosis of Psychopathic Diseases
Meyer Soloman
The C ausation and T reatment o f
Psychopathic Diseases
Meyer Soloman
Philistine and Genius

Meyer Soloman

#### **BIOGRAPHICAL SKETCHES**



Dr. Boris Sidis b. Oct. 12, 1867, Berditchev, Russia. d. Oct. 24, 1923, Portsmouth, NH

Dr. Boris Sidis was born in Russia and came to the United States when twenty years old. He won four degrees at Harvard, the A. B., A. M., Ph. D.,' and M. D. He is a widely known writer on psychopathology and kindred subjects. Experimental Study of Sleep, The

Psychology of L aughter, T he C ausation and Treatment of Psychopathic Diseases, and T he So urce and A im of H uman Progress, are among his books. He has been as sociated with various institutions, including the Pathological Institute of N. Y. State. He is fifty-three [56] years old and resides at Portsmouth, N. H.

American Magazine, 1923, 95, 14-15; 98-102.

Outline f or T he Si dis St ory (Contains more biographical information about the Si dises than a ny other s ource found so far.)

The S idis St ory by S arah S idis, M.D. (1952)

Most thoughtful people today have come to realize that all effective psychologists must be as much artist as scientist. They must have a perception so delicate and acute that they can follow instantly along the twisting paths of the subwaking mind. Boris had the delicacy, the perception and the artistry that that takes. It made him not only a great scientist, but a great teacher and a great

man, a nd i t m ade hi m a marvelous husband.

But h is co llege t eachers d id no t want him to be a college teacher. 'I am in a r ut', s aid J ames.' It each the s ame thing over and over again year after year. I h ave to o lit tle time to really s tudy, o r really contribute anything to the world. It is a question to me whether my teaching means anything at all to 90 per cent of my s tudents. Y ou mustn't teach, for you can do greater things'.

...so B oris said to Morton P rince, who h ad in herited a million d ollars, 'Look here, Prince, let's have a Journal of Abnormal Psychology'. Pr ince said, 'I f you think it's a good idea, let's do it'.



[Boris, Helena, Sarah in Los Angeles, ca. 1920]

# Boris Sidis's H arvard M edical School Diploma

### HARVARD UNIVERSITY MEDICAL SCHOOL

.

Besten, Mass., 29 April 1252

#### THIS CERTIFIES

A.F. (Harvard Univ.) 189h; 1.N. (ibid.) 1895; Ph.D. (ibid.) 1897 received the degree of M.D. from this School on

26 February 1908

Gaorre Facker Borry, W.D. Dees

He untriculated in the Harvard Medical School on 1 Pebruary 190...

Boris S idis's H arvard Undergraduate Transcript

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2 1 10 60		ayer atore	RECEITED the degree of A-P	He was admitted in 1892 as a .	subject	1892-93 Special Student	English 12 Philosophy 3 Philosophy 15 Political Economy 2	1893-94 Senior	Philosophy 2 Philosophy 4 Philosophy 11 Folitical Economy 3	

Biographical S ketches (1923) H e did not encourage anything in the way of a 'following' of pupils to disseminate his findings and his doctrines. Nor was he in frequent contact with f ellow-workers. Add a nuncompromising intellectual honesty that impelled him to a blunt outrightness with regard to whatever seemed to him erroneous or mischievous, and it is not difficult to understand why during his lifetime B oris Si dis did not enjoy the full measure of recognition which he merited, and which it would seem certain will eventually be accorded to him. Harold Addington Bruce

Masters of the Mind (1910) Born in a ci ty of s outhern R ussia, he be came involved, while still a very young man, in the R ussian r evolutionary m ovement; was arrested, clapped into a fortress, and narrowly es caped a s entence to S iberia. After his release the police made matters so uncomfortable for him that he fled the country, an d, af ter a b rief s ojourn i n Germany, came to New York, kn owing not a w ord of E nglish, f riendless, an d almost penniless.

This was in 1888. Less than a decade later—the young Russian having managed to put himself through Harvard, where h e ca me u nder the s timulating influence of P rofessor W illiam Ja mes, and w as l ed t o s pecialize i psychology—he astonished the veterans in t hat s cience by t he p ublication of a striking b ook on T he Ps ychology of Suggestion. In the meantime he had been appointed A ssociate in Ps ychopathology in t he t hen r ecently established Pathological I nstitute of the New York State Hospitals. Here he remained several years, de veloping hi s m ethod hypnoidization and ef fecting m any impressive c ures. Harold A ddington Bruce

BORIS SIDIS in H. A. Bruce's The Riddle of Pe rsonality (1915) A bitter controversy developed, and in the end he and his associates were swept from office with their work unfinished, and the institute was reorganized on a practical basis. For a time the little band of investigators found refuge in a private laboratory, but erelong lack of funds

caused their dispersal, Dr. Sidis removing to Brookline, Mass., where he continued his s cientific w ork, to nos mall extent centering his ef forts on el aborating the law of dissociation.

Letter t o Pr of. George Herbert Palmer fro m D r. S arah S idis (1923) In fact we have s ome p artially completed manuscripts on the subjects which we hope sometime to publish.

Letter from Dr. Herbert T. Kalmus to Dr. Sarah Sidis (1950)

There is no m emory of any friend that I hold m ore dear than that of Dr. Boris Sidis. I need not tell you how close we were and how greatly I ad mired his ingenuity, his ability, and es pecially his character and personal qualities. He was a great p ioneer in his cho sen field of abnormal p sychiatry...Hence I was very much interested to learn from you that the University of Miami is planning with you the e stablishment of a department bearing the name of your illustrious husband.

Sidis Psychotherapeutic Institute Dr. Sidis will soon be in a position to car ry on hi s i nvestigations m ore extensively and systematically than in the past, s ince, t hrough t he g enerosity of a wealthy N ew E ngland w oman, M rs. Martha J ones, he h as co me i nto possession of a b eautiful es tate n ear Portsmouth, N. H., given for the express purpose o f es tablishing a ps ychopathological institute—the first of its kind i n t he U nited St ates. A merican Magazine, 1910

The t reatment is es sentially PSYCHOTHERAPEUTIC, based on the latest methods of medical research in the domain of P sychopathology. The psychotherapeutic treatment, however, is combined with general medical treatment of the patients along established and well accepted methods of medicine. Special care is given to the hygienic and dietetic regulation of the patient's life, and electrotheraphy and hydrotherapy, et c., are used when requisite.

By ps ychotherapeutic m ethods i s meant to indicate the practical therapeutic

edical results o btained b v m psychopathologists i n c linics a laboratories. As a reply to many inquiring letters, the opportunity is taken here to state, al though i t ou ght t o be n eedless, sychotherapy, b that P ased Psychopathological research, has nothing in common with, and in its methods is, diametrically opposed to the superstitious and anti-scientific practices of lay healers and non-medical practitioners. This point cannot be too strongly emphasized. Se e Sidis Psychotherapeutic Institute.

Time may s how t hat B oris S idis was the first p sychologist to accomplish most, if not all, of the following.

- proposed theories of political psychology (1895-98)
- identify the Laws of Suggestion (1898)
- identify and create term Multiple Personality (1904)
- distinguished
   psychology from psychopathology
   (1904)
- proposed Figure / Ground distinction (1908)
  - lab study of sleep
- proposed early childhood education for all (1911)
- founded a residential treatment center (1911)
- utilized family herapy (1911)

- developed a psychology of laughter (1913)
- opposed Freud's theories (1906)
- proposed the existence of random mental processes (1914)
- more chance than order in the mind
- identified abuse of fear instinct in childhood education (1919)
- He wrote 17 books and 52 scientific articles
- He was first to earn both a Ph.D. and an M.D. from Harvard (1898, 1904)
- He was one of the founders of the *Journal of Abnormal Psychology*