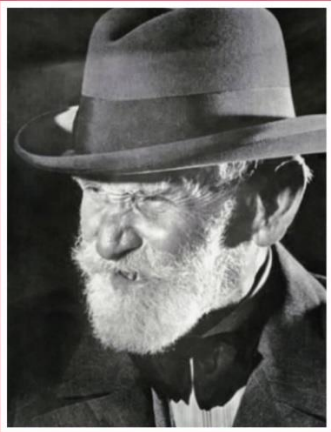


**ARGENTINE NEURAL THERAPY INSTITUTE  
RUSSIAN NERVISM AND NEURAL THERAPY  
CONTINUING EDUCATION LIVE WEBINAR SERIES  
FOR NEURAL THERAPISTS (MEDICAL DOCTORS, DENTISTS & VETERINARIANS)**

**LIVE WEBINAR N° 1**



**IVAN PETROVICH  
PAVLOV**  
RUSSIAN NERVISM AND SYNTHETICAL PHYSIOLOGY  
**FOR NEURAL THERAPISTS**  
Dr. Jorge Kaczewer MD

**OBJECTIVES**

Upon completion of this webinar, participants will be able to:

1. Expand their knowledge about Russian Nervism and Pavlov's neurophysiological conceptions.
2. Deepen their conception of Pavlov's reflex theory and its further development into current Russian Systemic Psychophysiology.
3. Revalue the neurophysiological aspects of Pavlov's theory of Higher Nervous Activity and its contribution to modern neuroscience and to Neural Therapy's scientific foundations.
4. Explore the ideas of physiological and clinical Russian Nervism, from the classics of science to contemporary representatives.

## TUTOR



### **DR. JORGE KACZEWER MD (ARGENTINA)**

- MD graduated at University of Buenos Aires, during 40 years devoted to explore health models with different rationales from that of technological-industrial medicine (Neural Therapy, Neurofocal Dentistry, anthroposophical medicine, homeopathy, homotoxicology, spinal manipulation, naturism, phytomedicine, orthomolecular medicine, integrative nutrition, and transpersonal psychology).
- He began his training in Neural Therapy in Colombia in 1997 by Dr. Payán, while he worked as a rural doctor in San Marcos Sierras, Department of Cruz del Eje, in the Province of Córdoba.
- Certified by CIMA Colombia, ACONMB and the International Medical Association of Neural Therapy according to Huneke of Germany in 2004.
- Head of the Neural Therapy Unit of the Department of Complementary and Integrative Medicine of the Faculty of Medicine of Maimonides University, where he led the First Academic Neural Therapy postgraduate Course held in Argentina (2003-2004).ç
- Founder and director of the Argentine Neural Therapy Institute, independent space dedicated for 15 years to enhance research, development and dissemination of Neural Therapy in Argentina and other countries of the Southern Cone.
- Since 2005 to date, he taught 28 editions of Neural Therapy and Neurofocal Dentistry courses (160 lecture hours), 1 provincial course, 6 (150-lecture hours) intensive learning communities, 4 advanced courses (30 lecture hours), and 2 international courses (Brazil and Bolivia). Doctors trained by the IATEN already practice NT within the scope of national primary healthcare system, authorized by ministerial resolution of their respective provinces.
- Lecturer on NT and NFD in various congresses, conferences, diplomas and seminars of the main local associations of alternative / complementary medicines and therapies.

## **DATE / SCHEDULE**

### **Date:**

Saturday 26<sup>th</sup>, June, 2021.

### **Schedule:**

02pm to 06pm. Buenos Aires, Argentina time zone.

## **COST**

Argentine or foreign resident participants: \$ 26,000 (argentine pesos).

25% discount for participants of both webinars: \$ 19,500 each.

Colleagues formed in Argentine Neural Therapy Institute's courses: \$ 15,000 (argentine pesos).

25% discount for participants of both webinars: \$ 11,250 each.

Foreign participants: US \$ 200 (US dollars).

25% discount for participants of both webinars: US \$ 150 each.

European participants: € 165 (euros).

25% discount for participants of both webinars: € 124 each.

<b>PARTICIPANTS</b>	<b>1 WEBINAR</b>	<b>BOTH WEBINARS</b>
<b>Argentine or Resident</b>	\$ 26.000	\$ 19.500 each
<b>IATEN Members</b>	\$ 15.000	\$ 11.250 each
<b>Foreign</b>	U\$S 200	U\$S 150 each
<b>European</b>	€ 165	€ 124 each

## **INQUIRIES**

Argentine Neural Therapy Institute's Secretary Office.

Doctor Rodolfo Rivarola Street #193, 4<sup>th</sup> floor, Apt. 14, Buenos Aires City, Argentina.

Tel.-fax: (005411) 4374-1957, Monday through Friday, 10am to 19pm.

Dr. Jorge Kaczewer. Cell phone: (+549) 1159376508

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Web : [www.neuralterapia.net](http://www.neuralterapia.net)

## **TEACHING PLAN - DETAILED PROGRAM**

- 1. BIOGRAPHY OF PAVLOV**
- 2. NERVISM ACCORDING TO PAVLOV**
- 3. PAVLOV'S SCIENTIFIC LEGACY**
- 4. PAVLOVIAN CONTRIBUTIONS TO NEURAL THERAPY**
- 5. BIOPOLITICAL CONTEXTS**
- 6. PAVLOV'S SCIENTIFIC SCHOOL**
- 7. REFERENCES**

### **1. BIOGRAPHY OF PAVLOV**

- 1.1 CHRONOLOGY OF PAVLOV
- 1.2 PHOTOGRAPHIC REVIEW OF HIS BIOGRAPHY

### **2. NERVISM ACCORDING TO PAVLOV**

- 2.1 WILLIAM HORSLEY GANTT (1892 - 1980)
- 2.2 ORGANISM ACCORDING TO PAVLOV
- 2.3 ORIGINS OF PAVLOVIAN NERVISM
- 2.4 REVOLUTION OF PAVLOVIAN NERVISM
- 2.5 PHENOMENA OBSERVED BY PAVLOV
- 2.6 CONCEPT OF REFLEX
- 2.7 COMPONENTS OF THE REFLEX ARC
- 2.8 SALIVAL CONDITIONING
- 2.9 GEORG FRIEDRICH NICOLAI (1874 - 1964) - 1907
- 2.10 THEORY OF CONDITIONAL REFLEXES
- 2.11 BASIC PRINCIPLES OF REFLEX THEORY
- 2.12 LEVELS OF REFLEXES
- 2.13 a) UNCONDITIONAL REFLEXES
- 2.14 CONDITIONAL REFLEXES
- 2.15 b) CONDITIONAL REFLEXES I

- 2.16 c) CONDITIONAL REFLEXES II
- 2.17 LAWS OF HIGHER NERVOUS ACTIVITY
- 2.18 ESTABLISHMENT PRINCIPLES OF CONDITIONED REFLEXES
- 2.19 EXPLORATION REFLEX
- 2.20 WHAT IS THIS? REFLEX

### **3. PAVLOV'S SCIENTIFIC LEGACY**

- 3.1 JOHN BROADUS WATSON
- 3.2 THE INFERIOR AND SUPERIOR NERVOUS ACTIVITY
- 3.3 PAVLOV'S CONCEPTUALIZATION OF HIS NEUROPHYSIOLOGICAL THEORY
- 3.4 THE PRINCIPLE OF CORTICAL CONNECTIVITY
- 3.5 EXCITATORY AND INHIBITORY NEURAL PROCESSES
- 3.6 IRRADIATION AND CONCENTRATION OF NEURAL PROCESSES
- 3.7 INNATE FEATURES OF THE NERVOUS SYSTEM: TYPES OF TEMPERAMENT
- 3.8 GENERAL TYPES OF SUPERIOR NERVOUS ACTIVITY
- 3.9 TYPES OF TEMPERAMENT IN HUMANS
- 3.10 THE ROLE OF THE CORTEX IN SOLVING COMPLEX PROBLEMS
- 3.11 DISEASE ACCORDING TO PAVLOV

### **4. PAVLOVIAN CONTRIBUTIONS TO NEURAL THERAPY**

- 4.1 PAVLOV ACCORDING TO PAYÁN
- 4.2 PAVLOV, CANNON AND THE AUTONOMIC NERVOUS SYSTEM
- 4.3 PAVLOV, REFLEX AND NEURAL THERAPY
- 4.4 NEURAL THERAPY ACCORDING TO HUNEKE
- 4.5 PAVLOV AND THE INTERFERENCE FIELD
- 4.6 CONCEPT OF NEURODYSTROPHY
- 4.7 PAVLOV AND NEURODYSTROPHY
- 4.8 PAVLOV AND NEURODYSTROPHY IN HIS DISCIPLES
- 4.9 PAVLOV AND INTEROCEPTION
- 4.10 PAVLOV ACCORDING TO PAYÁN II

## **5. BIOPOLITICAL CONTEXTS**

### **5.1 PAVLOV AND THE BOLSHEVIKS**

## **6. PAVLOV SCIENTIFIC SCHOOL**

### **6. 1 RUSSIAN NERVISM - SYNTHETIC PHYSIOLOGY**

#### **6.2 PAVLOV'S PRECURSORS**

- 6.2.1 EFREM OSIPOVICH MUKHIN - 1815
- 6.2.2 IVAN TIMOFEYEVICH GLEBOV - 1875
- 6.2.3 SERGEI PETROVICH BOTKIN - 1880
- 6.2.4 IVAN MIKHAILOVICH SECHENOV - 1863
- 6.2.5 VLADIMIR M. BEKHTEREV - 1921
- 6.2.6 ILYA FADEEVICH TSION - 1905
- 6.2.7 NIKOLAI EVGENIEVICH WEDENSKY - 1901

#### **6.3 PAVLOV'S SUCCESSORS**

- 6.3.1 ALEKSANDR VASILYEVICH VISHNEVSKY - 1906
- 6.3.2 LEON ABGAROVICH ORBELI - 1908
- 6.3.3 ALEXEY ALEXEYEVICH UKHTOMSKY - 1925
- 6.3.4 PYOTR KUZMICH ANOKHIN - 1935
- 6.3.5 ALEXEY DMITRIEVICH SPERANSKY - 1936
- 6.3.6 KONSTANTIN M. BYKOV - 1944/1960
- 6.3.7 EZRAS A. ASRATYAN - 1944
- 6.3.8 PETR STEPANOVICH KUPALOV - 1944
- 6.3.9 KONSTANTIN V. SUDAKOV - 1978
- 6.3.10 ALEXANDER BORISOVICH SALTYKOV
- 6.3.11 YAROSLAV IVANOVICH AZHIPA
- 6.3.12 VLADIMIR ALEXANDROVICH GOVYRIN
- 6.3.13 DAVID MOISEEVICH GOLUB
- 6.3.14 PAVEL ALEKSANDROVICH MOTAVKIN

## 7. REFERENCES

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The XV International Physiologists Congress was held from 9 to 17 August 1935 in Leningrad and Moscow; 1,500 delegates from 37 countries participated. Congress was of great importance for the development of international scientific ties of the Soviet Union. The English teacher A.V. Hill expressed his confidence that: 'The prestige and love of Pavlov for him, as well as a mixture of vivacity, rigor, impatience, simplicity, which make up the main characteristics of his character, contributed to the success of Congress that opened, hopefully, the era of friendly relations between physiologists from Russia and physiologists from the rest of the world ». This is a rare image: the photographer managed to capture emotions on Ivan Petrovich's face. Smith, Gerard P. (2000): Pavlov and integrative physiology. *Am J Physiol Regulatory Integrative Comp Physiol* 279: R743–R755, 2000.

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