

CURRICULUM VITAE

A) PERSONAL INFORMATION

1. Name: Oscar Octavio Noya González

2.-Identity Card: 4086013

3.-Place and Date of Birth: CARACAS, VENEZUELA, OCTOBER 02, 1951

4. Nationality: VENEZUELAN

5. Marital Status: MARRIED and three children: Belkis, Oscar Gustavo and Xoán Pablo (+)

6. Address: Home .: Qta. Dilia, Lisandro Alvarado Street, St. Monica, Caracas, Venezuela.

WORK: Biohelmintiasis Section, Institute of Tropical Medicine, Medical School of the Universidad Central de Venezuela. and Laboratory Studies on Malaria (LEM). Los Chaguaramos, Caracas 1041-A, Venezuela

7.- TLF. (HAB): 58-212-6932378

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8.- E-mail: noyao0@yahoo.com

B) STUDIES

1.-Secondary school: Institution: Emil Friedman, Caracas, Venezuela

1.2. Year: 1968

2. University : Universidad Central de Venezuela. Caracas, Venezuela.

Graduation Year: 1975. Title Obtained: Medical – Surgeon

3.-Graduate Courses:.. Institution: Louisiana State University, New Orleans, United States of America. Years: 1976-1979

Degree: PhD in Tropical Medicine and Medical Parasitology

4.3. Name of the Thesis: “*Entamoeba histolytica*: Adsorption of serum proteins and immunogenicity of cell fractions”

5. Other Courses

-5.1. Institution: Faculty of Sciences, UCV, Caracas, Venezuela. Year: 1980

5.3. Course Title: I Course on Biochemistry of Parasites.

5.3. Name of Course: Photography I . Year: 1981.

Faculty of Sciences, UCV, Caracas, Venezuela

-5.1. Institution: WHO Lausanne, Switzerland, 1984

5.3. Course Title: "Immunology and Immunopathology of Infectious Diseases"

-5.1. Institution: National Center for Bioethics (CENABI), Caracas, Venezuela. 1998.

5.3. Course Title: Basic Bioethics.

-5.1. Institution: Hospital de Clinicas Caracas. Caracas, Venezuela. 1999.

5.3. Course Title: Course I Clinical Bioethics. Welfare committees and Research.

C) ACADEMIC AND ADMINISTRATIVE POSITIONS

1. Institution: Institute of Tropical Medicine - UCV

2. Date: From January 2003 to the present.

3.-Position Title: **Chief, Section of Biohelminthiasis.**

1. Institution: Institute of Tropical Medicine - UCV

2. Date: 1999-2002 and 2002-2005

3.-Position Title: **Director.**

1. Institution: Department of Parasitology,

Luis Razetti School of Medicine,

Faculty of Medicine, UCV

2. Date: since August 8, 2002

3.-Position Title: **Full Professor.**

1. Institution: Department of Parasitology, School of Medicine

Luis Razetti, Faculty of Medicine, UCV

2. Date: 7/1997 - 8/2002

3.-Position Title: **Associate Professor**

1. Institution: Ministry of Health and Social Development

2.-Date: 1992 to present ("Ad honorem") ..

3.-Position Title: Head of the "Centre for Study Malaria".

1. Institution: Department of Parasitology, School of Medicine "Luis Razetti",
Faculty of Medicine,

UCV.

2. Date: 3/1984 a 7/1993

3.-Position Title: **Assistant Professor**

1. Institution: Department of Parasitology, School of Medicine "Luis Razetti",
Faculty of Medicine,

UCV.

2. Date: 1979 a 3/1984

3.-Position Title: **Professor Instructor.**

1. Institution: Medicatura Hospital Santa Teresa del Tuy. Edo. Miranda.

2. Date: 1/1976 a 7/1976

3.-Position Title: **Rural Physician.**

D) GRANTS AND AWARDS

- Fellow of the National Council of Scientific and Technological Research (CONICIT) 1976-1979. Scholarship. Parasitology.

- Co-author of the winner of the National Prize of Dermatology "Dr. César Lizardo, First clinical case of disseminated sparganosis in Venezuela", presented at the 1980 Annual Congress of Dermatology Pathology.

- Co-author of the winner of the "1980 Jansen Clinical Prize" awarded to work "Clinical, pathological and experimental studies on *Sparganum proliferum* (Stiles,

1980)," presented at the Annual Congress of the "American Society of Tropical Medicine and Hygiene , Atlanta, USA, 1980 Medicine.

- Granted by the World Health Organization to attend the course Immunology and Immunopathology of Infectious Diseases. Organization Lausanne, Switzerland 11/09/84 to 18/10/84. Scholarship.

- Writer of the video "Schistosomiasis mansoni or Bilharzia," winner of the best scientific video Video of the Latin American Festival. Caracas January 1986 Honorable Mention in the IV Contest Videos science 31. La Coruna, Spain, Sept. 1986

- President of the Venezuelan Society Parasitological for two periods 1988 to 1990.

- Writer of the video "Schistosomiasis mansoni or Bilharzia," winner of the best scientific video Video of the Latin American Festival. Caracas January 1986 Honorable Mention in the IV Contest Videos science 31. La Coruna, Spain, Sept. 1991.

- Fermin Zelandia "Orinoco Applied Research Award" 1993-94 Honorable Mention to the thesis "Humoral response of children infected with *Schistosoma mansoni* adult worm antigens" Oscar Noya tutor.

- Author of of the paper "Effect of chemotherapy on immune response to egg antigens of *Schistosoma mansoni* in chronically infected children from areas of low transmission" Parasite Immunology 1995 17: 319-328. Won the Honorable Mention Award 1995 Luis Razetti School of Medicine, UCV.

- Honorable Mention. "Dr. Luis Razetti Award" for scientific and technological activities. Faculty of Medicine. Immunology. 1995.

- Member of the "Promotion Program Researcher CONICIT" from 1990 -92 and 1992-94, and level II -97 PPI between 1994 and 1997 to 2000.

-Accredited As "Active Research" inside the Stimulus Program Investigator of the UCV. July 1997 and June 1999.

- Programme to encourage the researcher PEI. UCV, 1997.

- Honorable Mention of the work of promotion to the rank of Associate Professor at the Faculty of Medicine, UCV, entitled "Schistosomiasis mansoni: Molecules and Diagnostics" held on 02.06.1998.

-Accreditation As "Meritorious Professor Level I" of the National Commission of the System for the Recognition of Merit teachers of National Universities. CONABA. December 1998.

- Order "José María Vargas" in its 3rd Class (Medal), awarded the Chancellor of the Central University of Venezuela, June 22, 1998.

- Active Researcher by the PEI. Prize for scientific and technological activities. UCV.

- Allocation Fund Pro-Health 1999 Beer Industry Venezolana by the project entitled "Computational Modeling and possible development of new vaccines against malaria." Isea Luis Raul Hernandez, Ananias Escalante, Oscar Noya and Luis Octavio Nuñez A. Villavicencio.

- Honorary Member of the Cuban Society of Immunology, 2003.

- Francisco De Venanzi Award. Achievement Award as Investigator in the University. CDCH, APIU and UCV, 2002.

- Dr. Luis Razetti Award for applied research. Faculty of Medicine, UCV. Immunology. In 2000 work "*Schistosoma mansoni*: Immunodiagnosis is improved by sodium metaperiodate Which you reduce cross-reactivity due to glycosilated epitopes of soluble egg antigen".

- Award for the best poster in the area of basic research. Faculty of Medicine, UCV, 2000

- Award for the best poster in the area of applied research. Faculty of Medicine, UCV, 2000.

- Honorable Mention. Prize for the best scientific publication. Faculty of Medicine, 2002.

- Member of the Committee on Research and development of vaccines Tropical Diseases Research-TDR of the World Health Organization from 01/01/1998 to 31/12/2001.

- Merit Honor Button, Venezuelan Society of Public Health, December 2002.

- Director of the Institute of Tropical Medicine, Faculty of Medicine 1-12-99 to 30-11-2002 and from 1-12-2002 to 28-02-2006.

- 1 st. Prize for the best poster. Scientific Meeting of the Venezuelan Society of Public Health. 50th Anniversary. Maracay - Edo. Aragua, 2002.

- "Francisco De Venanzi" Lifetime Achievement Award as Investigator APIU CDCH-Universidad Central de Venezuela, 2002 Association for the Advancement of University Research.
- Order "José María Vargas" (second category - board). Award for academic merit, awarded to the University, 2003 Council.
- Editor of Scientific Journal. Member of Editorial Board of the Journal of Malaria and Environmental Health. Ministry of Health and Social Development. , 2003.
- ACAL Scholar Award, Academy of Sciences of Latin America. For science and technology, 2003.
- Honorable Mention working for promotion to the category of Full Professor. , 2003.
- Member of the Editorial Board of the Journal Petide Science from 2004 to the present. Editor of Scientific Journal. Internacional.
- Participation in the Promotion Programme Researcher FONACIT for 1990-92 and 1992-94 periods, such as Level I and Level II, for the periods 1994-1997, 1997-2000 and 2000-2003 and 2004 PPI III -2007.
- Basic Research Award for "Jose Maria Vargas" 2004 Faculty of Medicine, UCV work "Immunogenicity of polymerizable synthetic peptides derived from a vaccine candidate against schistosomiasis: the asparagynil endopeptidase (SM32): Chacon N, Losada S, Bermudez H , Cesari IM, Hoebeke J, Noya O. 2003 88 (3): 199-210.
- Vice President of the Venezuelan Society for Parasitology 2005-2008.
- President of the Latin American Federation of Parasitology-FLAP 2005-2007.
- National Award of Science and Technology of Venezuela 2014
- President of the XVIII FLAP Congress held in Margarita, 21-25 October 2007.
- .- Director of the National Postgraduate of Parasitology of the Faculty of Medicine of the Central University of Venezuela since September 2010.
- Coordinator of the "II International Malaria Course", Instituto de Altos
- Member of the Latin American Network NHEPACHA (New Tools for the Diagnosis and Evaluation of the Patient with Chagas Disease) from March 2011 to the present. - DNDi research partner (Drugs for Neglected Diseases initiative) from March 2011 to date.

- Member of the Evaluation Committee of International Cooperation Projects of the National Institute of Health (NIH) in the United States, February 2005.
- Member of the Board of BIOLAC-United Nations University 2003-2007. International Biolac-United Nations University.
- Member The Editorial Board of the journal "The Open Biochemistry Journal" since 2007.
- Dr. Luis Razetti Award for Applied Research. Faculty of Medicine, UCV, 2007.
- Order "Jose Maria Vargas" in First Class (Tie) UCV, 2008.
- Elected member of the "Executive Board of the World Federation of Parasitologists" from 15-08-2014 to the next congress of ICOPA (International Congress for Parasitology) in 2018.
- Member of the Technical Advisory Group on Malaria (TAG) for the Americas of the Pan American Health Organization - PAHO / WHO: 2015-2020.
- Coordinator of the Data Monitoring Committee of the DNDi Project, "Fexinidazole and Chagas disease": 2014-2017
- Coordinator of the Data Monitoring Committee of the DNDi Project, "BENDITA (Benznidazole New Doses Improved Treatment and Associations for Chagas Disease)": 2017-2018
- Award of the Fundacion Empresas Polar "Lorenzo Mendoza Fleury" 2022.
- Order "Doctor Jose Luis Andrade" 2022 granted by the Faculty of Pharmacy of the Universidad Central de Venezuela.
- Order "Carmen Elena Sanchez" of the Asociacion de Profesores de la UCV, 2022

E) HUMAN RESOURCES TRAINING (tutorials)

- Student Name: Laura Almeida

- Degree obtained: Bachelor of Biology
- Job Title: Evaluation of immunodiagnostic methods in malaria.
- Institution: Faculty of Sciences, UCV - Date: November 1988.

- Student Name: Fermin Zelandia

- Degree obtained: Bachelor of Biology
- Job Title: Humoral Response infected with *Schistosoma mansoni* adult worm antigens of children.

- Institution: Faculty of Sciences, UCV .- Date: May, 1993

- **Student Name: Maiza Campos**

- Degree obtained: Bachelor of Biology

- Job Title: Detection of circulating antigen schistosome in a low endemic area: In comparison With Other diagnostic methods.

- Institution: University of Leyden, Holland. - Date: 1998.

- **Student Name: Nathalie Alvarez Chacon**

- Degree obtained: Philosophus Scientiarum Biology, Mention Immunology.

- Job Title: Immunoprophylaxis with synthetic peptides derived from enzymatic antigens "*Schistosoma mansoni*" in the mouse model.

- Institution: Center for Advanced Studies, IVIC.- Date: April, 1999

- **Student Name: Noraida Zerpa Artiles**

- Degree obtained: Master of Epidemiology. Epidemiology and Disease Metaxenic SA

- Job Title: Immunogenicity of synthetic peptides for the diagnosis of *Plasmodium falciparum*.

- Institution: School Dr. Arnoldo Gabaldon Malariology. University of Carabobo.- Date: April 2000.

- **Applicant Name: Albina Wide**

- Degree obtained: Working for promotion to Assistant Professor

- Job Title: Study of the antigenic community *Anopheles albimanus* and *Plasmodium falciparum*.

- Institution: School of Medicine. Institute of Tropical Medicine. Laboratory studies on Malaria

- Date: July 2001.

- **Student Name: Carmen Guzman**

- Degree obtained: Master of Parasitology

- Institution: School of Medicine. Institute of Tropical Medicine. Laboratory studies on Malaria

-Title Work: Evaluation of antigenemia in patients with schistosomiasis mansoni. Development and standardization of a methodology for the diagnosis and monitoring of disease. - Date: May 2001.

- **Student Name: Julia Alexandra E. Sánchez**

- Degree obtained: Master in Parasitology (Co-tutor)

- Job Title: Antigenicity of synthetic peptides derived from proteins of parasites of the genus *Leishmania*.

- Institution: School of Medicine. Institute of Tropical Medicine.- Date: April 2002.

- **Applicant's Name: Fatima Torrico**

- Title gained: Working for promotion to Assistant Professor.

- Job Title: Chromogranin A: peptides synthetic analogs of human chromogranin A and their potential use in diagnóstico.

- Institution: Faculty of Pharmacy, UCV,- Date: July 2002.

- **Name of Applicant: Rosalba Pabon**

- Degree obtained: Master Work

- Job Title: Benchmarking the immunochromatographic and molecular methods (PCR) in the detection of asymptomatic *Plasmodium vivax* infections in the Municipality Cagigal Edo. Sucre, Venezuela.

- Institution: Faculty of Pharmacy, University of Valencia, Spain and the Laboratory for studies on Malaria, UCV, Caracas, Venezuela. - Date: September 2004.

- **Applicant's Name: Julia Sanchez Alexandra**

- Title gained: PhD in Parasitology.

- Job Title: Characterization of the immune response in malaria and Chagas efermedad.

- Institution: National Postgraduate Parasitology, Faculty of Medicine, UCV. Date: 2004.

- **Applicant's Name: Fatima Torrico**

- Degree obtained: Ph.D. in Pharmacology.
- Title Work: Evaluation of the immunogenic sequences chromogranin A and its use as a diagnostic tool.
- Institution: Faculty of Pharmacy, UCV. Date: January 2008

- Name of Applicant: Monica Galindo

- Title gained: Thesis Doctorad in Parasitology.
- Thesis Title: Study of the relationship of antiplatelet antibodies and thrombocytopenia in *Plasmodium vivax*.
- Institution: National Postgraduate Parasitology, Faculty of Medicine, UCV..
- Date: (Ongoing).

- Name of Applicant: Guinden Sulbarán

- Degree obtained: Doctor of Parasitology
- Title Work: experimental immunoprophylaxis with butanol extract of *Schistosoma mansoni* adult worms in the Murine Model.
- Institution: Venezuelan Institute for Scientific Research. Date: 2007.

-Name of Applicant: Marilyn Toledo

- Degree obtained: MSc in Parasitology
- Title work: "Distribución de las variantes de genes TLR en indígenas Pemones de comunidades endémicas para malaria, en el Municipio Sifontes del Estado Bolívar.
- Institution: Venezuelan Institute for Scientific Research (IVIC) and Institute of Tropical Medicine, Faculty of Medicine, Universidad Central de Venezuela.
- Date: May 2019

Name of Applicant: Sandra G. Losada

- Degree obtained: PhD in Parasitology
- Title Work: Evaluation of markers of protection using polymerizable synthetic peptides derived from vital enzymes *Schistosoma mansoni* ".
- Institution: School of Medicine "Luis Razetti", Faculty of Medicine, UCV.- Date: June 2014.

- National Prize of Science and Technology, in the Mention "Investigator of Wide Trajectory, 2014", granted by the Ministry of Popular Power for University Education, Science and Technology of Venezuela on 11-29-2014

E) COMMUNICATIONS TO CONGRESS AND THESIS

Communications and Presentations in Congresses: more than 250

- Tutor:

Bachelor of Sciences ("Licenciatura"): 5

Tutor of upgrading professors: 3

Tutor MSc: 5

Tutor PhD: 5

Doctoral Thesis Advisor: 1

Co-Tutor thesis Licenciaturas : 4

- Co-Tutor MSc thesis: 1

D) SCIENTIFIC PRODUCTION

- Articles in international refereed journals: 111

- Articles in national refereed journals: 23

- Articles in journals not indexed: 3

- Technical Reports and Monographs 3

- Articles in electronic journals indexed: 3

- Chapters of books: 51

- Publishing of books: 3

- Prologues of books and publishing in scientific journals: 2

- Scientific Videos: 3

- Other (Obituary): 1

Total posts: 185

- Communications and presentations at conferences: more than 250

E) PUBLICATIONS

1. **Noya, O.** y Alarcón de Noya, B., 1976. Prevalencia de parasitosis intestinales en el Distrito Acevedo del Edo Miranda. Nota epidemiológica. *Acta Med. Ven* 23:132-134.
2. **Noya, O.**, Warren, L. and Gohd, R. 1980. Serum proteins in the plasma membrane of *Entamoeba histolytica*. *Arch. Invest. Med. (Mex)* 11 (Supl 1): 109-114.
3. Torres, J., **Noya, O.**, Alarcón de Noya, B., Moulinier, R. and Martínez, E. 1981. Treatment of proliferative sparganosis with Mebendazole and Paraziquantel. *Trans. Roy. Soc. Trop. Med. & Hyg* 74: 846-847.
4. Moulinier, R., Martínez, E., Torres, J., **Noya, O.**, Alarcón de Noya, B. and Reyes, O., 1982. Human proliferative sparganosis in Venezuela Report of case. *Am. J. Trop. Med. & Hyg.* 31: 358-363.
5. Warren, L. G., Glowacki, G., **Noya González, O.** and Vakalis, N. 1982. Phagosomal membranes from *Entamoeba histolytica* isolation and biochemical properties. *Arch Invest. Med. (Mex)* 13 (3): 203-209.
6. Video sobre "Bilharzia o Schistosomiasis mansoni" de 21min. de duración. Producción SADPRO-UCV, Lab. de Fotografía de la Facultad de Ciencias y Cátedra de Parasitología de la U.C.V. Guión Científico, **O. Noya** y B. Alarcón de Noya.
7. Alarcón de Noya, B., Abreu, G and **Noya, O.** 1985. Pathological and parasitological aspects of the first autochthonous human case of paragonimiasis in Venezuela. *Am. J. Trop. Med. & Hyg* 34: 761-765.
8. Alarcón de Noya, B., **Noya, O.**, Torres, J. and Botto, C. 1985. A field study of paragonimiasis in Venezuela. *Am. J. Trop. Med. & Hyg* 34: 766-769.
9. Alarcón de Noya, B., **Noya, O.**, Brito de Urbaz, R. y Rísquez, J. 1987. Reactivación de un foco de Esquistosomiasis mansoni en Venezuela. *Boletín de la Dirección de Malariología y Saneamiento Ambiental, MSAS* 27: 74-80.
10. **Esquistosomiasis mansoni. Diagnóstico y Control. Manual de Campo. Laboratorio.** 1987. Publicación del Grupo de Investigaciones en

Esquistosomiasis. Editores Italo M. Césari y Belkisyolé Alarcón de Noya. En este libro **Noya O.** participa en la elaboración de 12 capítulos.

11. Torres, J., **Noya, O.**, Mondolfi, A., Peceño, C. and Botto, C. 1988. Hyperreactive malarial splenomegaly in Venezuela; a field study Am. Trop. Med. & Hyg 39: 11-14.
12. Pino, A., Morales, G., Alarcón de Noya, B. y **Noya, O.** 1988. La quetotaxia cercariana en la diferenciación de sexos de *Schistosoma mansoni*. Mem. Inst. Oswaldo Cruz 83 (3): 367-374.
13. Torres, J., **Noya, O.**, Alarcón de Noya, B. and Mondolfi, A. Seizures and Praziquantel. A case report. Rev. Inst. Med. Trop. Sao Paulo. 1988; 30: 433-436.
14. Aldrey, O., Alarcón de Noya, B., Machado, I., **Noya, O.**, Bianco, N. and Pérez, G. Immunopathology of human schistosomiasis mansoni. I. Immunomodulatory influence on T cell function. Rev. Inst. Trop. Sao Paulo. 1988; 30: 393-399.
15. Benarroch, L., **Noya, O.**, Alarcón de Noya, B., Bianco, N. and Blanca, I. Immunopathology of human schistosomiasis mansoni. II. NK activity and stimulation by specific antigen. Rev. Inst. Med. Trop. Sao Paulo. 1988; 30: 400-405.
16. **Noya, O.** 1989. Immune response in schistosomiasis mansoni: its role in resistance, pathology, prophylaxis and chemotherapy. En "Recent Advances in Pharmacology and Therapeutics". Eds. Velasco, M., Israel, A., Romero, E., Silva, H., Elsevier Science Publishers. B.V. Amsterdam: 405-408.
17. **Noya, O.** y Alarcón de Noya, B., 1989. Inmunología de la Esquistosomiasis. En "Inmunología Clínica 1989". Compiladores N: E: Bianco e I. Machado. Editado por Fondo Editorial CONICIT. p. 93-112.
18. **Noya, O.** 1990. Inmunología de la Esquistosomiasis. Respuesta inmune en humanos. Interciencia. 15: 86-94.
19. Tongu, Y., **Noya, O.**, Iwanaga, Y., Hata., Alarcón de Noya, B., Botto, C., Alvarez, M. & Tsuji, M. 1990 Morphological features of Venezuelan Paragonimus, Japan. J. Parasitol. 39: 356-364.
20. Spencer, L., Alarcón de Noya, B., **Noya, O.** & Masroua, G. Análisis comparativo entre la prueba de precipitación circumoval y ELISA con antígenos crudos para el diagnóstico de la esquistosomiasis en Venezuela. GEN. 1991; 45:77-83.

21. **Noya, O.**, Balzan, C., Césari, I. & Alarcón de Noya, B. 1991. Brief report of the Schistosomiasis situation in Venezuela. Informe Técnico Organización Mundial de la Salud: SCM/EC/91/WP.37.
22. Césari, I.M., Pujol, F.H., Alarcón de Noya, B., **Noya, O.**, Hoebeke, J. & Bout, D. 1992. Immunodiagnosis based on enzyme markers. In "Diagnostic Approaches in Schistosomiasis". Eds. G. Tzotzos and R. Bergquist. Wiley Publishers.
23. **Noya, O.**, Alarcón de Noya, B., Tongu, Y., Yokogawa, M., Arrechedera, H., Hata, H. 1992. Morphology of Paragonimus adult worms from Venezuela. Jap. J. Parasitol 41: 1-9.
24. Alarcón de Noya, B., **Noya, O.**, Balzan, C. & Césari, I. New approaches for the control and eradication of Schistosomiasis in Venezuela Memorias do Instituto Oswaldo Cruz: 1992; 87 Suppl (IV): 227-231.
25. Alarcón de Noya, B., Torres, J. & **Noya, O.** Maintenance of *Sparganum proliferum* "In vitro" and in experimental animals. Int. J. Parasitol. 1992; 22 (6): 835-838.
26. **Noya, O.**, Alarcón de Noya, B., Torres, J. y Botto, C. 1992. "*Didelphis marsupialis* reservorio de Paragonimus en Venezuela". En "Talleres No. 2. Importancia del *Didelphis marsupialis* en Salud Pública". Edición del Centro de Investigación "José Witremundo Torrealba", Núcleo Universitario "Rafael Rangel", Universidad de los Andes. Trujillo-Venezuela. Publicación No. 2: 55.
27. **Noya, O.**, Alarcón de Noya, B., Arrechedera, H., Torres, J. & Arguello, C. *Sparganum proliferum* an overview of its structure and ultraestructure. Int. J. Parasitol. 1992; 22: 631-640.
28. Alarcón de Noya, B., Spencer, L. & **Noya, O.** Pre and Post-treatment immunodiagnostic evaluation in human schistosomiasis mansoni. Memorias do Instituto Oswaldo Cruz. 1992; 87 (Supl IV): 271-276.
29. **Noya, O.**, Alarcón de Noya, B. & Césari, I. Estado actual y perspectivas de vacunas antihelmíticas. El modelo esquistosomiasis. En: "Parasitología molecular". Ed. Luis Rivas L. y Manuel Carlos López. Consejo Superior de Investigaciones Científicas, Madrid 1993. pp. 349-371.
30. Requena, J.M., Soto, M., Guzman, F., Maeckelt, A., **Noya, O.**, Patarroyo, M.E. and Alonso, C. 1993. Mapping of antigenic determinants of the *T. cruzi* HSP70 in chagasic and healthy individuals. Mol. Immunol. 30: 1115-1121.
31. Toebe, C., Montenegro-James, S., **Noya, O.**, Riggione, F. and James, M. 1993. Detección de anticuerpos to a 70kDa *Plasmodium falciparum* exoantigen

in malarious subjects using synthetic peptides. Trop. Med. Parasitol. 1993; 44: 1-4.

32. **Noya, O.** y Alarcón de Noya, B., Primera evaluación de campo en población civil de una vacuna sintética: La Vacuna Antimalarica SPf66. UCV. Monografía, Trabajo de Ascenso a la categoría de Profesor Agregado, Fac. de Medicina. Esc. Luis Razetti. Julio, 1993. Caracas-Venezuela.
33. **Noya, O.**, Gabaldón, Y. Alarcón de Noya, B., Borges, R., Zerpa, N., Urbaez, J. & Borges, R. E. 1992. Informe final de la evaluación de la vacuna antimálarica SPf66 en el Municipio Las Majadas. Monografía. MSAS-CVG-UCV.
34. Echeverría de Pérez, G., León-Ponte, M., **Noya, O.**, Botto, C., Gallo, D. and Bianco, N. 1993. First description of endemic HTLV-II infection among venezuelan amerindians. J. Acquir. Immune Defic. 6: 1368-1372.
35. Ayesta, C., **Noya, O.**, Sandia, A., Botto, C. 1993. Video "Apure: agua y sequía". Producción del Laboratorio de Fotografía de la Facultad de Ciencias.
36. Video "Dengue" Producción del Laboratorio de Fotografía de la Facultad de Ciencias. 1994. Co-autor Guión Científico Oscar Noya.
37. **Noya, O.**, Gabaldón, Y., Alarcón de Noya, B., et al. 1994. A population-based clinical trial with the SPf66 synthetic *Plasmodium falciparum* malaria vaccine in Venezuela. The Journal of Infectious Diseases 170: 396-402.
38. **Noya, O.**, Losada, S., Alarcón de Noya, B., González, S., Hermoso, T., Balzan, C. and Césari, I.M. 1995. Effect of chemotherapy on immune response to eggs antigens of *Schistosoma mansoni* on chronically infected children from areas of low transmission. Parasite Immunol. 17: 111-117.
39. **Noya, O.**, Fermin, Z., Alarcón de Noya, B., Colmenares, C. and Hermoso, T., 1995. Humoral immune response of children with chronic schistosomiasis. Isotype recognition of adult worm antigens. Parasite Immunol. 17: 319-328.
40. Ramírez, R., Ceballos, E., Alarcón de Noya, B., **Noya, O.** and Bianco, N.E. 1996. The immunopathology of human Schistosomiasis. III. Immunoglobulin isotype profiles and response to praziquantel. Mem. Instituto Oswaldo Cruz. 91 (5): 593 –599.
41. Alarcón de Noya, B., Colmenares, C., Losada, S., Fermin, Z., Masroua, G., Soto, L. and **Noya, O.** 1996. Do intestinal parasite interfere with the seroepidemiology surveillance of *Schistosoma mansoni* infection? Epidemiology and Infection. 116: 323-329.

42. Riggione, F., Pulido, M. & **Noya, O.** 1996. *Plasmodium falciparum*: surface modification of infected erythrocytes from clinical isolates. Evidence of antigenic diversity using venezuelan malarial sera. *Parasitol. Research.* 82: 490-496.
43. Carmona, M., Finol, H., Marquez, A. & **Noya, O.** 1996. Skeletal muscle ultrastructural pathology in *Serinus canarius* infected with *Plasmodium cathemerium*. *J. Submicrosc. Cytol. Pathol.* 28: 87-91.
44. León-Ponte, M., **Noya, O.**, Bianco, N. & Echeverria de Perez, G. 1996. Highly endemic human T-lymphotropic virus type II (HTLV-II) infection in a venezuelan Guahibo amerindian group. *Journal of Acquired Immune Deficiency Syndromes and Human Retrovirology.* 13: 281-286.
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OTHER ACTIVITIES

- Secretary of the Sociedad Parasitológica Venezolana 1982-1983.
- President of the Sociedad Parasitológica Venezolana, for two terms from 1988 to 1990.
- Advisor to the Ministry of Health and Social Assistance program Schistosomiasis Control. Resolution No. 185 and 214 of the President of the Republic. Since 1986.
- Member of the Organizing Committee of the 1st. International Course on Schistosomiasis mansoni in Venezuela under the auspices of WHO and PAHO. Caracas, 20-07 to 07/08/87.
- Member of the Schistosomiasis Research Group, part of the Collaborating Centre of the World Health Organization in Venezuela for the Control of Schistosomiasis.
- Invited as International Advisor to the malaria Vaccine Project (Phase IV) in Tumaco, Colombia by Dr. ME Patarroyo. December. 1989.
- National Project Coordinator "Malaria vaccine in Venezuela." Oscar Noya, UCV / CVG-MSAS Convention. Governor of Bolivar / State Institute of Immunology. Bogotá. 1989 to the present.
- Research Fellow in Guadeloupe (French West Indies), University of Perpignan (France) and the Regional Hospital of Pointe a Pitre, Guadeloupe, from 4 to 11 October 1989.
- Researcher invited by the Ministry of Education of Japan for scientific exchanges with the Universities of Hiroshima, Okayama and Chiba between 13-10 and 5-11, 1989.
- Technical Advisory Group of the National Health Plan III area of Science and Technology. Designation by the Minister of State and Chairman of CONICIT (December 2, 1991).
- Malaria Advisory Program by Resolution No. 236 of 26.9.91, Official Gazette No. 34816. Designation by the Minister of Health. 1991-1995.

- Elected member of the Board of School "Luis Razetti", Faculty of Medicine. UCV. 1992-1994.

- Elected member of the Board of the Faculty of Medicine of the UCV. 1986-1990, 1994-1996, 1996-1998, 1998-2000, and 2005-2008 2000-2002,2002-2004

- Member of the Editorial Board of the Bulletin of the Division de Malariología y Salud Ambiental" since 1992 to date.

- Researcher invited by the Ministry of Education of Japan for Scientific exchange with universities in Tokyo and Kyoto. 7 to 22/11/92.

- Member of the Technical Committees CONICIT (Health Committee) from 1993 to 1995.

- Member of the Board of Strategic Actions on Environmental Sanitation Health MSAS since 09/11/93. Secretary and Coordinator of the Council from 12/21/93 to 30/05/94.

- Professor / Research Fellow for the course "Refresher course on Immunology and Molecular Biology Applied to Infectious Diseases". TDR / WHO / PAHO, Universidad del Valle, Cali, Colombia. 11 to 23/04/94.

- Visiting researcher from the Universities of Tours and Perpignan in France in 1994 and 1996 PCP Cooperation, Embassy of France-CONICIT.

- Researcher invited the Committee of Experts for the Development of Vaccines for the World Health Organization (Geneva, Switzerland): 27 to 30/08/1997.

- Member of the Editorial Board of the Journal Archivos Venezolanos de Medicina Tropical : 1997-2001

- Member of the National Advisory Committee of the Centre for Research in Tropical Diseases (CIET) Universidad de Carabobo, San Carlos, Cojedes State, Venezuela, from 1998.

- Member of the Committee for Research and Vaccine Development (VDR) TDR World Health Organization, Geneva, Switzerland since 01-01-98 at 31/12/2001.

- Visiting researcher at the Scientific Working Group on Vaccine Discovery Research for Parasitic Diseases. TDR / WHO "Geneva, Switzerland 18 to

22/05/98; Palawan, Philippines 27 to 31 May 1999, Geneva, Switzerland 31/05/00 to 03/06/00 and Ouro Preto, Brazil on 5/28/01 to 02/06/01.

- Visiting researcher at the Meeting on "Use of artemisinin derivatives for the Prevention of Schistosomiasis' TDR / WHO, Geneva, Switzerland 29 to 30/01/01

- Member of the Committee of National Reference Laboratories CONICIT. February 2001 -, 2003.

- Member of the Scientific Advisory Committee (SAC) Biotechnology Program for Latin America and the Caribbean of the United Nations University (UNU / BIOLAC): 2001-2008

- Visiting researcher from the Universities of Perpignan and Strasbourg in France in 1998, 2000, 2002, 2004, 2006 and 2008 Cooperation ECOSNORD and CNRS-FONACIT.

- Coordinator of the National Laboratory of Proteomics and Protein Immunochemistry (LANPIP) of FONACIT. 2003-2010.

- Representative of the Minister of Science and Technology in the IVIC Board of Directors from 2004 to 05-2008.

- Visiting researcher at "WHO / TDR Schistosomiasis Diagnostics Workshop. Concerning Egyptian Diagnostic Center (ERDC), Cairo, Egypt 12-14 / 10/2004.

- Member of Editorial Board of the Journal Peptide Science since 2004.

- Member of the Technical Committees FONACIT (Technical Committee on Health and Biotechnology) for 2005-2008.

- Member of the Evaluation Committee of International Cooperation Projects in Health's National Institute of Health (NIH) in the United States in Washington, DC 03/03/05 to 10/03/05.

- Visiting researcher at the "Joint Coordinating Board-Tropical Diseases Research JCB TDR-World Health organization should-WHO, Geneva 2006-2008

- Coordinator of the "First International Course of Malaria", Institute of Health Studies "Dr. Arnaldo Gabaldon ". Center "Francesco Vitanza" Tumeremo, Edo. Bolivar, 2008.

- Referee of Microbiology, Immunology and Infectious panel of French Research Agency (ANR), France, 2009-2011

- Coordinator of the "II International Course on Malaria", Institute of Health Studies "Dr. Arnaldo Gabaldon ". Center "Francesco Vitanza" Tumeremo, Edo. Bolivar, from 10 to 21 June 2011.

- Coordinator of the "III International Course of Malaria", Institute of Health Studies "Dr. Arnaldo Gabaldon ". Center "Francesco Vitanza" Tumeremo, Edo. Bolivar, from 10 to 21 June 2013.

- Course Coordinator laboratory diagnosis of Chagas and Malaria ", Institute of Health Studies" Dr. Arnaldo Gabaldon ". Center "Francesco Vitanza" Tumeremo, Edo. Bolivar, 16 and 17 March 2014.

- Visiting researcher from the Department of Biological Sciences of the Border Biomedical Research Center, University of Texas at El Paso (UTEP), El Paso Tx, USA June 2017

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