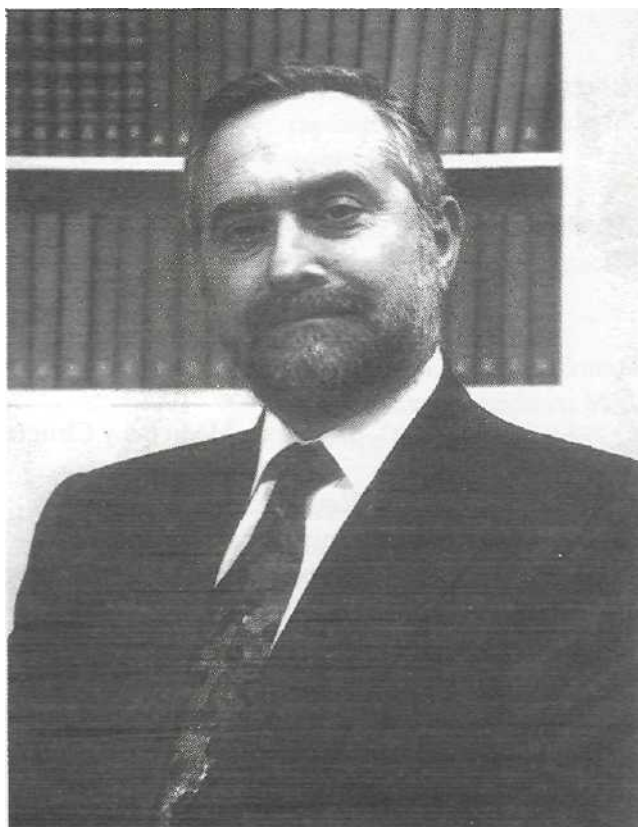


Sección Gremial

## DR. SALVADOR MONCADA

Miembro Honorario de la Asociación  
Hondureña de Neurología, de la Sociedad  
Hondurena de Epilepsia y de la Federación Centroamericana  
de Neurología



El Dr. Salvador Moneada ha sido electo Miembro Honorario de la Asociación Hondurena de Neurología, de la Sociedad Hondurena de Epilepsia y de la Federación Centroamericana de Neurología

Dicho reconocimiento se llevó a cabo durante el Congreso Internacional de NEUROCIENCIAS que lleva su nombre, realizado en el Hotel Honduras Maya el 18 de agosto de 1997.

El Dr. Salvador Moneada nació en Tegucigalpa, Honduras, el 3

de Diciembre de 1944, es, según la revista británica el Scientist, uno de los 1000 investigadores más citados, de todos los tiempos, por los científicos del mundo, habiendo logrado más de 60 premios, incluido el Premio Príncipe de Asturias 1990 y siendo candidato al Premio Nobel de Medicina, por sus investigaciones, entre las cuales están el descubrimiento del óxido nítrico, de la tromboxano sintetasa, la prostaciclina.

El Dr. Moneada ha publicado más de 500 artículos de

investigación científica, más de 10 libros científicos, siendo Doctor en Farmacología y Doctor en Ciencias de la Universidad de Londres y teniendo más de 10 doctorados Honoris Causa en Europa, Estados Unidos y América Latina. Es el fundador y Director del Proyecto Cruciforme del University College London, Londres, Inglaterra. La estatura científica del Dr. Moneada es un fiel ejemplo del legado de nuestros proceres, el Sabio José Cecilio del Valle y Ramón Rosal

## CURRICULUM VITAE

<b>NOMBRE</b>	Salvador Moneada
<b>LUGAR Y FECHA DE NACIMIENTO</b>	Tegucigalpa, Honduras, 3 de Diciembre, 1944.
<b>DIRECCIÓN</b>	The Cruciform Project, University College London, 140 Tottenham Court Road, London W1P9LN.
<b>EDUCACIÓN:</b>	
1957-1961	Instituto Nacional, San Salvador, El Salvador. Educación Secundaria.
1962-1970	Facultad de Medicina, Universidad de El Salvador.
1970	Doctor en Medicina y Cirugía.
1971-1973	Royal College de Cirujanos, Universidad de Londres, Departamento de Farmacología.
1973	PhD (Farmacología)
1983	Doctor en Ciencias, Universidad de Londres.
<b>EXPERIENCIA:</b>	
1969	Práctica de Medicina General en el Servicio Social de El Salvador.
1969-1970	Instructor de Medicina Preventiva, Salud Pública, Facultad de Medicina, Universidad de El Salvador.
1970-1971	Instructor de Fisiología y Farmacología, Departamento de Ciencias Fisiológicas, Facultad de Medicina, Universidad Nacional Autónoma de Honduras.
1971-1973	Instituto Real de Cirujanos, Departamento de Farmacología - The Wellcome Research Laboratories, Inglaterra.

1974-1975	Profesor Asociado de Farmacología y Fisiología Departamento de Ciencias Fisiológicas, Facultad de Medicina, Universidad Nacional Autónoma de Honduras.
1975-1977	Jefe de Sección. Investigación en Prostaglandina, Laboratorios de Investigación Wellcome, Inglaterra.
1977-1985	Director del Departamento de Investigación en Prostaglandina. Laboratorios de Investigación Wellcome, Inglaterra.
1984-1986	Director de la División de Investigación en Terapéutica, Laboratorios de Investigación Wellcome, Inglaterra.
1986-1995	Director de Investigación (U.K.) Laboratorios de Investigación Wellcome, Inglaterra.
1995	Director del Proyecto Cruciforme para Estrategias de Investigación en Medicina, University College London, Londres

### **Áreas de Investigación**

Entre las áreas de investigación de interés, están las siguientes: Efectos farmacológicos de sustancias vasoactivas, especialmente óxido nítrico y productos del metabolismo del ácido araquidónico. Biología de la formación y acción del óxido nítrico. Inflamación. Comportamiento e interacción de las plaquetas con las paredes de los vasos sanguíneos. Trombosis y arteriosclerosis.

### **Experiencia en enseñanza**

1971	Instructor de Fisiología y Farmacología.
1974	Profesor Asociado de Fisiología y Farmacología en la Universidad Nacional Autónoma de Honduras.  Conferencista invitado a diferentes universidades en Europa, El Reino Unido, Estados Unidos de América, Latinoamérica y Japón.  Desde 1972, Consultor en muchas ocasiones de la Organización Panamericana de la Salud (Oficina Regional Latinoamericana de la Organización Mundial de la Salud OMS). en el área de Educación Médica.

## **Trabajo Editorial.**

- 1975-1980 Section Editor (General Pharmacology) for the journal Prostaglandins.
- 1980 Consulting Editor, Prostaglandins.
- 1980-1985 Member of the Editorial Board of the British Journal of Pharmacology.
- 1980 Member of the Editorial Board of Atherosclerosis (Journal of the American Heart Association)
- 1986 Member of the Editorial Board of the European Journal of Clinical Investigation
- 1989 Member of the Editorial Board of Thrombosis Research
- 1989 Member of the Editorial Board of Clínica e Investigación en Arteriosclerosis.

## **Libros:**

- Scientific Editor of The British Medical] Bulletin, No. 39, part 3, Prostacyclin, Thromboxane and Leukotrienes.
- "Prostacyclin in Pregnancy" edited by P.J. Lewis, S. Moneada and J. O'Grady, published by Raven Press, New York, 1983.
- Nitric oxide from L-arginine: a bioregulatory system, edited by S. Moneada and E.A. Higgs, published by Elsevier, Amsterdam, 1990.
- Clinical Relevance of Nitric Oxide in the Cardiovascular System, edited by S. Moneada, E.A. Higgs and J.R. Berrazueta, published by EDICOMPLET, S.A. Madrid, 1991.
- The Biology of Nitric Oxide. Part 1: Physiological and Clinical Aspects. edited by S. Moneada, A.A. Marletta J.B. Hibbs Jr. and E.A. Higgs, published by Portland Press Proceedings, London, 1992.
- The Biology of Nitric Oxide. **Part 2:** Biochemistry, Enzymology and Immunology, edited by S. Moneada, M.A. Marletta, J.B. Hibbs Jr. and E.A. Higgs, 1992.
- Nitric Oxide: Brain and Immune System, edited by S. Moneada, G. Nistico and E.A. Higgs, Portland Press, London, 1993.

The Biology of Nitric Oxide. Part 3: Physiological and Clinical Aspects, edited by S. Moneada, M. Feelisch, R. Busse and E.A. Higgs, Portland Press Proceedings, London, 1994.

The Biology of Nitric Oxide. Part 4: Proceedings, 1994.

The Biology of Nitric Oxide. Part 5. edited by S. Moneada, J. Stamler, S. Gross and E.A. Higgs, Portland Press Proceedings, 1996.

### **Sociedades:**

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|------|---|
| 1974 | Member of the British Pharmacological Society.  |
| 1982 | Honorary Member of the Colombian Society of Internal Medicine.                                  |
| 1983 | Honorary Member of the Peruvian Pharmacological Society.  |
| 1984 | Correspondent member of the Cuban Society of Cardiology.  |
| 1988 | Fellow of The Royal Society.  |
| 1988 | Fellow of the Third World Academy of Sciences.  |
| 1992 | Member of Academia Europaea   |
| 1993 | Corresponding Member of the Gesellschaft der Artzte in Wien                                     |
| 1994 | Fellow of the European Society of Cardiology.   |
| 1994 | Elected Honorary Member of the Mexican Society of Arterial Hypertension                         |
| 1994 | Foreign Member of the National Academy of Siences of the United States of America.              |
| 1994 | Fellow of the Royal College of Physicians, London.  |
| 1994 | Foreign Member of the Faculty of Medicine of the Polish Academy of Arts and Sciences at Krakow. |

1995	Honorary Member of the National Academy of Medicine, México.
1995	Honorary Member of the Ecuadorian Academy of Science.
1995	Presidente, Medical Sciences Section of the British Association for the Advancement of Science.
1996	Corresponding Foreign Member of the National Academy of Medicine, Buenos Aires, Argentina.
1997	Honorary Member of the Association of Physicians of Great Britain and Ireland.
Premios	
January 1980	Peer Debeye Prize, Univesity of Limburg
April 1980	Rokitansky Lecture, Vienna, Austrian Association for Morphological and Functional Research in Atherosclerosis.
April 1980	Pfizer Lecture in Clinical Pharmacology (New York Medical College)
December 1980	VIII Gaddum Memorial Lecture (British Pharmacological Society).
March 1981	Bernard Mornington Lecture, European Society for Clinical Investigation Basle, Switzerland.
May 1981	Waldenstrom Lecture, Malmo, Sweden.
May 1981	The Karl de Grachi Lecture, Melbourne, Australia.
April 1983	Teófilo Hernando Memorial Lecture Autonomous University of Madrid.
November 1985	National Science Prize of the Republic of Honduras.
January 1986	The First Lorenzo Velasquez Memorial Lecture. Universidad Complutense de Madrid, Madrid, Spain.
July 1987	Rocha e Silva Memorial Lecture, Rio de Janeiro, Brasil.

<b>July</b> 1989	First Robert. E Furchgott Lecturer, awarded by The Scientific Committee of "Mechanisms of Vasodilatation", Strasbourg, France.
August 1989	The Ajinomoto Prize for Amino Acid Research.(jointly with Dr. R.M.J. Palmer).
December 1989	Ham-Wasserman Lecture, American Society of Hematology.
October 1990	Prince of Asturias Prize for Science and Technology jointly awarded with Prof. Santiago Grisolia, Oviedo, Spain.
November1990	Order of Merit "José Cecilio del Valle" Republic of Honduras.
February 1991	Ulf von Euler Memorial Lecture, Karolinska Institute, Stockholm Sweden.
<b>April</b> 1991 June	Boerhaave Lecture, Auropean Society for Clinical Investigation, Pisa, Italy.
1991	XVI Lorenzini Gold Medal for Scientific Merits and Lorenzini Annual Lecture for 1991.
October 1991	Great Medal of the Deparement du Rhone, Lyon, France.
October 1991	The Sixth Annual Harry Barowsky Clinical Research Lecture, New York Medical. Netherlands.
November 1991	The PaulDudley White Lecture, American Heart Association, Anaheim, California, U.S.A.
December 1991	"Átomo d'Oro" -Prize of the Román Academy of Medical and Biological Sciences, Rome, Italy.
February 1992	The Esko Nikkila Memorial Lecture, Finnish Society of Internal Medicine.
March 1992	The Twenty-Second Annual Schueler Distinguished Lecture in Pharmacology, Tulane University School of Medicine.
May 1992	American Society of Hypeertension Special Lecture 1992.
September 1992	The Sir David Cuthbertson Lecture, European Society of Parenteral andEnteral Nutrition, Vienna.

September 1992	The Amsterdam Prize for Medicine awarded by the Royal Netherlands Academy of Arts and Sciences.
February 1993	The Harveian Lecture, The Harveian Society of London.
February 1993	Sanofi Winthrop Visiting Professor of Clinical Pharmacology, University of Edinburgh.
February 1993	John Mallet Purser Lecture, Trinity College, Dublin.
April 1993	Trabucchi Foundation Annual Lecture, Fondazione Emilio Trabucchi, Milán, Italy.
July 1993	The Arthur Bloom Memorial Lecture, International Society for Trombosis & Haemostasis, New York, 8th July, 1993
Septembre 1993	The Ewing Halsell Lecture, The University of Texas Health Science Center at San Antonio.
September 1993	The 1993 Stephen Paget Memorial Lecture, Research Defence Society Symposium, University of Southampton meeting of the Physiological Society.
October 1993	The I.S. Ravdin Lecture in the Basic Sciences, awarded by The American College of Surgeons
October 1993 October 1993	The Owren Lecture, University of Oslo. The Annual Clinical Science Lecture of the Karolinska Institute, Huddinge Hospital, Sweden.
November 1993	King's College Lecturer in Pharmaceutical Sciences, King's College London.
December 1993	Sir Jules Thorn Lecture, The Royal College of Anaesthetists and The Royal College of Physicians, at The Royal College of Surgeons, London.
January 1994	First Roussel Uclaf Prize for work in the field of Cell Communication and Signalling (jointly with Dr. R. Furchgott and Dr. L. Ignarro).
February 1994	Boehringer Ingelheim Lecture, University of Mainz, Germany



March 1994	The Clinical Endocrinology Trust Medal and Lecture, 13th Joint Meeting of the British Endocrine Societies
April 1994	The "Luis Sánchez-Medal Lecture Award", XXV Congress of the International Society of Hematology, México.
April 1994	The Seventy-Fifth Mellon Lecture, University of Pittsburgh, USA.
May 1994	The Earl King Lecture, Royal Postgraduate Medical School, London.
July 1994	The Royal Medal, awarded by Her Majesty The Queen upon the recommendation of the Council of The Royal Society.
July 1994	Harrington Lecture, University at Buffalo School of Medicine and Biomedical Sciences, U.S.A.
September 1994	The ISFC Lecture, awarded by the International Society of Cardiology.
September 1994	Council for High Blood Pressure Research, Arthur C. Corcoran Memorial Lecture, American Heart Association, Chicago.
November, 1994	XIII Fernández-Cruz Memorial Lecture, Madrid.
November, 1994	The Peterhouse Lecture, Cambridge University.
December, 1994	Federico II Prize, University of Naples, Italy.
March, 1995	The Chilton Lecture, University of Texas Southwestern Medical Centre, Dallas, Texas.
April, 1995	The Walter MacKenzie Visiting Professor Lecture, University of Alberta, Edmonton, Canadá.
August, 1995	Gold Medal for Scientific Merit awarded by the Ministry of Health of Ecuador.
Septembre, 1995	1995 CIB A Award for Hypertension Research, together with Dr. L. Ignarro.
November, 1995	Honorary Fellow of the Royal Academy of Medicine of the Basque Country, Spain.
November, 1995	Honorary Fellow of the Academy of Medical

March 1994	The Clinical Endocrinology Trust Medal and Lecture, 13th Joint Meeting of the British Endocrine Societies
April 1994	The "Luis Sánchez-Medal Lecture Award", XXV Congress of the International Society of Hematology, México.
April 1994	The Seventy-Fifth Mellon Lecture, University of Pittsburgh, USA.
May 1994	The Earl King Lecture, Royal Postgraduate Medical School, London.
July 1994	The Royal Medal, awarded by Her Majesty The Queen upon the recommendation of the Council of The Royal Society.
July 1994	Harrington Lecture, University at Buffalo School of Medicine and Biomedical Sciences, U.S.A.
September 1994	The ISFC Lecture, awarded by the International Society of Cardiology.
September 1994	Council for High Blood Pressure Research, Arthur C. Corcoran Memorial Lecture, American Heart Association, Chicago.
November, 1994	XIII Fernández-Cruz Memorial Lecture, Madrid.
November, 1994	The Peterhouse Lecture, Cambridge University.
December, 1994	Federico II Prize, University of Naples, Italy.
March, 1995	The Chilton Lecture, University of Texas Southwestern Medical Centre, Dallas, Texas.
April, 1995	The Walter MacKenzie Visiting Professor Lecture, University of Alberta, Edmonton, Canadá.
August, 1995	Gold Medal for Scientific Merit awarded by the Ministry of Health of Ecuador.
Septembre, 1995	1995 CIB A Award for Hypertension Research, together with Dr. L. Ignarro.
November, 1995	Honorary Fellow of the Royal Academy of Medicine of the Basque Country, Spain.
November, 1995	Honorary Fellow of the Academy of Medical

May, 1996	The Lucían Award, McGill University, Montreal.
September, 1996	Osamu Hayaishi Lecture, Kyoto University, Japan.
October, 1996	The Fourth Annual Blythe Lecture, University of North Carolina School of Medicine.
October, 1996	The Gregory Pincus Memorial Lecture, The Worcester Foundation for Biomedical Research, Massachusetts.
November, 1996	Election to The Royal Academy of Medicine of Catalonia, Spain.
November, 1996	The Graeme Bell Henderson Memorial Lecture, The Picower Institute, New York.
March, 1997	Oliver Sharpey Lecture, Royal College of Physicians, London.
March, 1997	University of Iowa College of Medicine Lecture.
May, 1997	Lección conmemorativa "Jiménez Díaz", Madrid, Spain.
May 1997	Louis and Artur Lucian Award (jointly with Prof. R. Furchgott), McGill University, Montreal, Canadá.
June 1997	2nd Robert Muir Lecture, University of Dundee, Scotland.

**Títulos Honorarios:**

Enero, 1986	Doctor "Honoris Causa" de la Facultad de Medicina, Universidad Complutense de Madrid, España.
Octubre, 1987	Doctor "Honoris Causa" de la Facultad de Ciencias Médicas, Universidad Nacional Autónoma de Honduras.
Junio, 1988	Doctor "Honoris Causa" de la Universidad de Cantabria, España.
Marzo, 1989	Académico de Honor, Real Academia de Medicina de Valencia, España.

Mayo, 1993	Académico de Honor de la Real Academia Nacional de Medicina, Madrid, España.
Julio, 1994	Título Honorario de Doctor en Ciencias, Universidad de Sussex, Brighton.
Mayo, 1995	Título Honorario de Doctor en Ciencias, Escuela de Medicina Monte Sinaí, New York.
Julio, 1995	Título Honorario de Doctor en Ciencias, Universidad de Nottingham.
Febrero, 1997	Doctor "Honoris Causa" de la Universidad Pierre & Mane Curie, París.

### **Profesor Visitante**

Octubre, 1992	Profesor Visitante del Departamento de Medicina, Escuela de Medicina y Odontología, Instituto de Reyes, Londres.
Febrero, 1993	Profesor Visitante en Farmacología Clínica, Sanofi Winthrop, Universidad de Edinburgo.
Abril 1995	Profesor Visitante en la Conferencia Walter MacKenzie, Universidad de Alberta, Edmon-ton, Canadá.

### **Inventos:**

Patente NO. 1583 961  
PROSTACICLINAY DERIVADOS DE LA MISMA.

Patente No. 1583 962  
DERIVADOS DE LA PROSTACICLINA.

Patente No. i 601 034 COMPOSICIONES  
FARMACÉUTICAS.

Patente No. 1 595 056  
COMBINACIÓN FARMACÉUTICA

Patente No. 2033745 B  
ACIDO GRASO INSATURADO PARA USO EN LA ENFERMEDAD  
TROMBOEMBOLICA.

PA1437  
L-NMMA PARA PREVENIR EL DAÑO DE LOS TEJIDOS.

PA1439.  
SINTETASANO INDUCIBLE