CURRICULUM VITAE

Dr, Robert M. Augros

SCHOLASTIC RECORD

B.A. June, 1965, St. Mary's College, California

Ph.L. Laval University, Quebec, Canada June, 1967

Ph.D. June, 1974.

Doctoral dissertation: "Hume and the Existence of Substance".

Languages: French , Latin, Biblical Greek

TEACHING EXPERIENCE

1969-70: Philosophy Department, University of San Francisco

1970 to 2018: St. Anselm College. Tenured Full Professor in 1990.

2018-2020 Taught biology, critical thinking and Euclid at Magdalen College in Warner, New Hampshire.

PUBLICATIONS

BOOKS

1. THE NEW STORY OF SCIENCE

(Preface by Sir John Eccles), co-authored with George Stanciu. This book has been listed as a scholarly reference by the Philosophy Documentation Center of Bowling Green, Ohio and in the Encyclopedia of Dialectics of Nature: World Guide to Publications in the Philosophy of Science.

Publication History

A. Regnery/Gateway edition: October, 1984.

B. Bantam New Age edition: December, 1986.

C.  French edition: "La Nouvelle Histoire de la Science" translated by Georges Allaire.

 Published  by Le Griffon d’Argile, Ste-Foy, Quebec, Canada, 1986.

D. Japanese edition: 1986. Maruzen Publishers, Tokyo. Translated by Akio Yamauchi..

E. Arabic edition: 1989. Publisher: al-Kuwayt. Translated by Khalayli Kamal.

Total number  of  copies  sold in English as of February 1989: 20,500. Reviewed  in  The  Wall  Street Journal,  The  Christian  Science  Monitor, America, Theological  Studies,  New  Oxford  Review,  Laval Theologique et Philosophique, The National Catholic Register.

2. THE NEW BIOLOGY: DISCOVERING THE WISDOM OF NATURE.

(New  Science  Library: Shambhala/Random House). Co-authored with  George  Stanciu.  Published simultaneously in the United States and in London.

Publication History

A. Hardcover edition. New Science Library: Shambhala/Random House, March, 1987.

B. Paperback edition. Shambhala, Boston. January, 1988.

C. Principle Source Publisher: 2002. Warner NH

D. German edition: "Die Neue Biologie", Scherz Verlag, 1988.

E. Dutch edition: "De Nieuwe Biologie", Lemniscaat, Rotterdam. April, 1989.

F. Japanese edition: Heibonsha Publications of Tokyo, July 1992.

G. Korean edition: Pumyang Co. Limited Seoule, Korea, October 1994. 358 pages.

H. French edition: L'Institut Apostolique Renaissance Ste-Foy, Quebec, Canada,

 February 1995. French Title: “Le Monde Vivant: Une Sagesse a Decouvrir”.

Reviewed  in  Library  Journal, Publisher's Weekly, Theological Studies, Homiletic  and  Pastoral  Review,  New  Scientist,  Science Books and Films, Fellowship of Catholic Scholars  Newsletter.  A  Full- length feature interview about THE NEW BIOLOGY appeared in *De Tijd* (Netherlands' largest weekly news magazine) written by editor Anthony Crijnen, April 1989.

ARTICLES

1. "Competition and the Enculturation of Science" in WORLD FUTURES: THE JOURNAL OF GENERAL EVOLUTION, vol 31, 1991 pp. 85-94.

2. "Systematic Differentiation: A New Evolutionary Synthesis", co-authored with George Stanciu. Published in BIOLOGY  FORUM, Winter 1986. Simultaneously published in Italian. BIOLOGY FORUM is  an  international peer-reviewed journal of biology, published quarterly by the University of Perugia, Italy. I have received over  50  requests  for offprints of this article from scientists in 26 countries,  including  many  then-communist nations.

3.  "The  Biology  of Aggression and Cooperation". A transcript of this talk and an excerpt  from  THE  NEW BIOLOGY appeared in the Quarterly for the Institute of Noetic Sciences, Spring 1990.

4. Preface to W.R. Bird's book THE ORIGIN OF SPECIES REVISITED (Philosophic Library, 1989).

5.  "Does  Science Say That Human Existence Is Pointless?" published in THE  THOMIST #59, 4 October, 1995.

6.  "Is  Nature Purposeful?" in *The Journal of the American Scientific  Affiliation*,  Vol. 48, no. 4, Dec. ’96.

7. “Nature Acts for an End” in *The Thomist* vol. 66, no. 4, October 2002, pp. 535 – 575.

8. “Beauty Visible and Divine” in *The Aquinas Review* vol. II, 2004, pp. 85 – 134.

9. “A Response to the Scandal of Disagreement” in *The Aquinas Review*, August 2020.

PROFESSIONAL ADDRESSES

1.  I presented  a  talk  entitled "Efficiency--A Curse or a Blessing: Notes  from  Nature"  at  the  International Annual  Conference of the Veerstichting Foundation in Leiden, Holland. The Conference theme was the  Paradox  of Efficiency.  October 12-13, 1995. The audience was comprised of the 250 top  students  from all over Holland  and 250 professional persons. In attendance also was her majesty Queen Beatrix of  the  Netherlands with whom I was able to speak after my talk.

2. "Criticism of Darwin from Within Biology". Talk given October 14, 1992 at the invitation of the Philosophy Department of St. John's University, New York.

3.  I  was invited to give the St. Thomas Day Lecture on Friday March 6, 1992 at Thomas  Aquinas College in Santa Paula, California. The talk was entitled "Is Beauty in Things?"

4.  "The  Biology  of Aggression and Cooperation", delivered at  George  Washington  University,  Washington D.C. on June 24, 1989 for the Beyond Conflict Symposium, sponsored by the Institute of Noetic Sciences.

5.  "How Does Man Fit into Nature?" delivered on April 23, 1989 to the First  International Scientific Congress on Geo-Cosmic Relations held in Amsterdam, Netherlands.

6. "The Significance of the DNA Code" delivered on June 25, 1988 to the International Conference on Sources of Information Content in DNA held in Tacoma, Washington.

7.  On  April  24  and  25,  1984 I was invited to present two lectures on the physics and world view of Isaac Newton to the Thomas More Institute in Quebec, Canada.

8.  October  18, 1984: "The Role of Esthetics in Exact Science". This was the Science  and  Humanities lecture for 1984 at Worcester State College in Massachusetts.

9. An address at *Thomas Aquinas College* (east campus) on January17, 2020 entitled “A “Response to the Scandal of Disagreement in Philosophy”.

PROFESSIONAL DISTINCTIONS

1. Founding member, Vice President and Treasurer of *The Society for Aristotelian Studies* 1987 to 2010.

2.  In June  1995 I was the recipient of a $5000 John Templeton Foundation award for the creation of a  new course integrating science and religion.

3.  In  June 1994 I received a $2000 award from the John Templeton Foundation for my article  "Does  Science Say That Human Existence Is Pointless?" published in THE THOMIST #59, 4 October 1995.

4.  I was a referee for the National Endowment for the Humanities in the areas of philosophy and on the relation between science and the humanities. January 1990, in Washington, D.C.

5.  I served as a consultant for the book OF PANDAS AND PEOPLE: THE  CENTRAL QUESTIONS OF BIOLOGICAL ORIGINS (Haughton Pub., Dallas, Texas, 1989), a book intended as a supplement to standard biology texts.

6.  In  1988  I was the Humanities consultant for a one-semester Touring Elective for  New  Hampshire high school students.  I helped  to plan and teach a pilot program called "The Scientist  as  Humanist",  which  was supported by funds from the state of New Hampshire and from private foundations.

7. From 1983 to 1987 I received a series of summer grants from the Earhart Foundation of Ann Arbor, Michigan to complete my second book, THE NEW BIOLOGY. The four grants amounted to a total of $16,200.

8.  I served on the jury at the doctoral thesis defense of a candidate in the philosophy of science at Laval University Quebec, Canada on April 29, 1983. In 1993 I also served as the outside reader for a Ph.D. thesis in the Philosophy of Education at the University of Newcastle, Australia.