

DONALD M. SERVA, S.J.

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EDUCATION

M.Div. & S.T.M.	September, 1975 to June, 1978 and Summer, 1985	Jesuit School of Theology at Berkeley, University of California, Berkeley, CA <ul style="list-style-type: none">• degree for priesthood in the Roman Catholic Church within the Society of Jesus (Jesuits)• master's theses on science and faith issues and bioethics.
M.S.	September 1979 to June, 1981	Case Western Reserve University, Cleveland, Ohio <ul style="list-style-type: none">• research in reproductive physiology
B.S.	September, 1967 to June, 1972	University of Detroit, Detroit, MI <ul style="list-style-type: none">• <i>magna cum laude</i>• Biology Award, 1972• majors in biology and philosophy• minors in chemistry, theology, and education
Diploma	September, 1963 to June, 1967	Archbishop Hoban High School, Akron, Ohio <ul style="list-style-type: none">• college preparatory• valedictorian

WORK EXPERIENCE

August, 1996 to
present as Academic
Associate

Wheeling Jesuit University
316 Washington Ave.
Wheeling, WV 26003-6295
(304) 243-2000

- Coordinator of freshman biology labs and of updating the laboratory exercises
- Coordinated freshman biology laboratories, spring, 2014
- Assigned biology department assessment for WJU
- Wrote many letters of recommendation for WJU students to summer programs and for WJU graduates to graduate and professional programs
- Taught two courses in anatomy and physiology in the summer of 2009 to help students in the new nursing program with their prerequisites
- Prepared and taught two new courses for the biology majors, Biology 107 (Ecology and Evolution) and Biology 108 (Form and Function) during 2005 – 2007
- Co-prepared and co-taught with Dr. Meri Cummings (of CET) MASMED 633, part of Master's program in integrated science and math for elementary school teachers during summer of 2003 and 2004
- Prepared and taught two new courses, Anatomy and Physiology I and II, during spring, 2002, and fall and spring, 2002-2003
- Mentored one biology major's research project from spring, 2002, through fall and spring, 2002-2003, and assisted in another's from fall, 2002, through spring, 2003; mentored one in 2003 through 2004; and mentored two in 2005 and 2006 and 2007; and mentored one in 2008
- Continue to teach general biology, general biology laboratory, biology for non-majors, and anatomy laboratory
- Taught in the near past anatomy, a cross-listed course with religious studies (*Nature of Science, Evolution, and Faith*), project I for biology majors, and integrated math and science class for middle school teacher preparation
- Supervised laboratory assistants, 1997-98, 2003 to present

- Acted as counselor and resident Jesuit in Thomas More dormitory, August, 1998 to 2003
- Coordinated freshman biology laboratories, 1998
- Acted as associate Chair of Biology, August, 1998, to January, 2000

August, 1981 to 1996 St. Ignatius High School
1911 W. 30th St.
Cleveland, OH 44113

- Taught biology, 1981-88, 1990-1996
- Taught advanced placement biology, 1986-88, 1992-94
- Pursued sabbatical leave at Fordham University, 1988-1989
- Taught theology, 1989-90
- Chaired science department, 1983-88

January, 1972 to
December, 1974

St. Xavier's Jawalakhel School
G.P.O. Box 50
Kathmandu, Nepal

- Taught general science for grades 5, 6, 7, and 8
- Taught biology for grades 9 and 10 under the Cambridge Curriculum of the United Kingdom
- Moderated the music club
- Prefected the dormitory
- Led numerous field trips in Nepal

CONTINUING EDUCATION

May 26 – 30, 2018 Attended annual conference of HAPS, Human Anatomy and Physiology Society in Columbus, Ohio

June 19 – 23, 2012 Attended annual conference of ABLE, Association for Biology Laboratory Education, at the University of North Carolina at Chapel Hill

May 28 – June 2, 2011 Attended annual conference of HAPS, Human Anatomy and Physiology Society, in Victoria, British Columbia, Canada

Summer, 2008 Joined listserve of HAPS, Human Anatomy and Physiology Society

May, 2007 Purchased Anatomy and Physiology course from the Teaching Company to augment my own teaching techniques

June 6 – 8, 2007 Attended 29th Annual ABLE Conference (Association of Biology Education) at the University of Kentucky

May, 2006	Attended three-day workshop at Harvard University on Circadian Rhythms and Biological Clocks, funded by NSF
Fall Semester, 2005	Reviewed three laboratory exercises for the McGraw Hill publisher of the new edition of Biological Investigations, 7 th ed., by Warren Dolphin, used in biology laboratory course
September, 2003	Transferred from the arts and sciences college to the agriculture college in WVU, Morgantown, WV, for doctoral work
September, 2001	Advanced Ichthyology taken at WVU, Morgantown, WV
June – August, 2001	Marine Biology and Marine Ecology courses completed at Marine Science Consortium, Wallop's Island, VA, through WVU
September, 2000 – May, 2001	Accepted as doctoral graduate student at West Virginia University, Morgantown, WV; three courses (Animal Behavior, Ecological Aspects of Ichthyology, and Principles of Evolution) completed during the school year
January – May, 2000	Ichthyology course completed at WVU, Morgantown, WV; exploration of doctoral work as non-degree graduate student
August – December, 1999	Invertebrate Zoology course completed at WVU, Morgantown, WV; exploration of doctoral work as non-degree graduate student
June 20-25, 1999	"Jesuit Education 21" conference on Jesuit identity at St. Joseph's University, Philadelphia, PA
April 16-17, 1999	Invited presenter at "Forging a Link" conference at Hope College, MI
March 10, 1999	Hosted locally The John Templeton Foundation 1998-99 Lecture Series, Dr. William Stoeger speaker
February 16, 1999	Hosted locally The John Templeton Foundation 1998-99 Lecture Series, Dr. John Staudenmeier speaker
October, 1998	Gathering XI at St. Joseph's University, Philadelphia, PA
August, 1998	A.D.A.M. workshop at Berea College, Kentucky
October 25, 1997	Gathering IX at St. Joseph's University, Philadelphia, PA
June 20-25, 1997	Templeton Science & Religion Course Project Workshop, Chicago, IL
May, 1997	ANAJS conference at Loyola College, Baltimore, Maryland
May, 1997	UFL convention at Loyola College, Baltimore, Maryland
May, 1997	Cosmos and Creation Workshop at Loyola College, Baltimore, Maryland
April, 1997	Gathering VIII at Loyola College, Baltimore, Maryland
January 3-7, 1997	Science and Religion Workshop of The John Templeton Foundation, at Tallahassee, Florida
October, 1996	Gathering VII at the University of Scranton
July, 1996	SEAQL Institute at John Carroll University, Cleveland, Ohio, sponsored by Quantitative Literacy of American Statistical Association
July, 1993	Woodrow Wilson National Fellow at Princeton University, Princeton, NJ
June, 1992	Advanced Placement Institute, St. Mary's College, South Bend, Indiana
July, 1991	Summer Institute for Biotechnology and Genetic Engineering at Case Western Reserve University, Cleveland, Ohio

Spring, 1991	Medical Ethics Seminar at Northeast Ohio School of Medicine, Rootstown, Ohio
July 22, 1990 – August 10, 1990	Evolution and Nature of Science Institute at Indiana University, Bloomington, Indiana
August, 1989	Marine Ecology/Technology Workshop, sponsored by NOAA at Kublick Science Center, Key Largo, FL
June through July, 1984	Honors Institute for Biology Teachers, NSF sponsored at University of Rochester, Rochester, NY

AWARDS AND MEMBERSHIPS

2011-14, 2017-2018	HAPS (Human Anatomy and Physiology Society) <ul style="list-style-type: none"> • Member • Attended two international convention
1997	Templeton Course Award recipient for the course entitled <i>Nature of Science, Evolution, and Faith</i> (\$10,000 grant)
1995 to present	ANAJS (Association of North American Jesuit Scientists) <ul style="list-style-type: none"> • Member • Treasurer, 1997 to present
1993 to 1995	C.R.A.B.S. (Cleveland Regional Association of Biologists) <ul style="list-style-type: none"> • Member
1986-88, 1992 to present	ABLE (Association for Biology Laboratory Education) <ul style="list-style-type: none"> • Member • Attended 6 national conventions
1985 to 1992	NSTA <ul style="list-style-type: none"> • Member
1985	Sigma Xi Outstanding Teacher of the Year <ul style="list-style-type: none"> • Recipient
1983 to 1993, 1997 to 2010	NABT <ul style="list-style-type: none"> • Member • Attended 3 national conventions

COMMUNITY AND UNIVERSITY ACTIVITIES

1983 to 1993, 1997 to present	<ul style="list-style-type: none"> • Participant in International Conversation Club, 2015 • Member of search committee for Dean of Student Development, 2016 • Trained for Title IX Hearing Board and sat on one board hearing • Reviewer of applicant essays for Collegian of the Year, 2013, 2014, 2015, and 2016 • Nearly every year giver of invocation for Research Day
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- Judge at Research Day, 2013
- Member of the Haig Committee, 2013
- Prayer service presider at two orientation days for new students and parents, June 25 and 27, 2013
- WJU representative at AJCU Justice Conference (promoting faith and justice in Jesuit universities and colleges) at Creighton University in Omaha, August 1-4, 2013
- Mentored a biology major student through his two-year project
- Presenter with two other Jesuits of Jesuit spirituality to the WJU Board of Directors, June 1, 2012, in Pittsburgh
- Developed a presentation in the chapel for the WJU community on the history and meaning of the Mass called Mass 101, given in 2010
- Organized a picnic and evening of conversation for the graduates of Jesuit high schools at Whelan Hall in 2011
- Helped conduct a biology department sponsored picnic for biology majors in the fall of 2011 and 2012 and then 2013-14
- Giving benediction or invocation at numerous banquets, convocations, and Research Day
- Official participant at pinning ceremonies and other recognition ceremonies for the health professions
- Official participant at Jesuit Idol and Connections activities
- Faculty participant in Student Life committee discerning suitability of Greek Societies being introduced to WJU, 2009-10
- Priestly service at two parishes, south of Wheeling, 2009-10
- Member and Secretary of Academic Policy Committee, 2009-10
- Gave a five-day retreat during Holy Week, 2010, at Mt. St. Joseph
- Speaker on characteristics of Jesuit Education to parents in open house, 2008
- Member of Academic Policy Committee and Study Abroad Committee, 2007-08
- Celebrated as priest 2 weddings of WJU graduates, summer, 2008
- Celebrated as priest 1 wedding of WJU graduates, 2007
- Celebrated Sunday Mass at the parish in New Cumberland, WV, 2006-2007
- Celebrated as priest 3 weddings of WJU graduates, 2017-2018
- Celebrated as priest 3 weddings of WJU graduates, 2005-2006
- Celebrated as priest 1 wedding of WJU graduates, 2002-2003
- Celebrated as priest 4 weddings of WJU graduates, 2000-2001
- Wellness talk sponsored with Dr. Duffy and Fr. Cincinnati on what it means to be a Jesuit, given in Jesuit Awareness week, February 15,

2005

- Main speaker (on characteristics of Jesuit education) at the Ken Hamilton luncheon in Canton, Ohio, October, 2004
 - Assessment committee, 2003-4
 - Local WJU coordinator of Biomedical Research Infrastructure Network (BRIN) grant proposal with West Virginia University School of Medicine, 2000-2004 (to serve with Dr. Quinn as contact faculty in a combine BRIN grant proposal with Marshall University)
 - Attended one-day BRIN conference in spring, 2002
 - Member of the university's Search Committee for Head of the Library, fall 2000 to spring 2001
 - Member of the university's MASMED planning committee for implementation of a teaching master's degree in integrated math and science, 1999 to 2001
 - Founding member of the WJU Knights of Columbus, 1999, and participating member, 1999 to present
 - Spiritual director of wilderness retreat, 1998-99
 - Sponsor of 3 wellness programs, 1998-99
 - Member of committee on laboratory safety, 1998-99
 - Local chair of The John Templeton Foundation 1998-1999 lecture series
 - Eight-day preached retreat at Mt. St. Joseph's Convent during Holy Week of 1998
 - Wellness sponsor: Stanley Jaki lecture on faith and science, April 1, 1998
 - Busy Day Retreat counselor, February 8-12, 1998, and February, 1999, Lent, 2018 for two students.
 - Wellness in autumn, 1997, on spirituality
 - Member of Health Pre-Professional Committee, 1997-98, 2004-2005, 2013-14, 2015-2016, 2017-2018 to present.
 - Member of Academic Life Committee, 2006-2007
 - Campus ministry activities of counselor and priest, 1996 to present
 - Participant and worker in Scholarship Day, various summer registrations, open houses, Meet Your Major Day, Leadership Week, giver of invocations and blessings at many and varied university events, 1996 to present
 - Chaplain at Mount de Chantal in Wheeling, 1996 to its closing
 - Chaplain at Mount St. Joseph, 1996 to the present
- 1981 to 1996, in Cleveland, OH
- Freshman baseball coach and moderator, 1994-1996
 - Moderator of Academic Challenge

- Moderator of the weight room
- Builder and moderator of the school's greenhouse
- Founder of the science club
- Proctor and organizer of five school science field trips to foreign countries
- Presenter of seminar on faith and science issues

1978 to present

- Roman Catholic priest of the Society of Jesus
- Parish priest at St. Anthony Church, Kailua, Hawaii (August, 1991)
- Chaplain at a cancer hospital during sabbatical year of 1988
- Chaplain at a trauma hospital in 1978
- Counseling youth and married couples and giving retreats yearly
- Witnessing marriages according to the sacramental rites of the Catholic Church

