## Curriculum Vitae



## REV. PHILIP M. LARREY, PH.D.

Birth date: Mountain View, California (U.S.A.), January 8, 1963

Age: 60 years old

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### 1. Education (Academic titles)

Center for Humanistic Studies, Salamanca, Spain. Diploma in Classical Languages, 1984 Pontifical Gregorian University, Bachelor's in Philosophy, 1986 Pontifical Gregorian University, Licentiate in Philosophy, 1988 Pontifical Atheneum *Regina Apostolorum*, Bachelor's in Sacred Theology, 1991 Pontifical Gregorian University, Ph.D. in Philosophy<sup>1</sup>, 1994

## 2. Academic positions and Teaching experience

A. Assistant Professor, Pontifical Atheneum *Regina Apostolorum*, 1992-1993 History of Modern philosophy: 1st. sem., 1992; 1st em., 1993 Synthesis seminar: 2<sup>nd</sup> sem., 1992

B. Full Professor of Metaphysics, Pontifical Atheneum Regina Apostolorum, 1993-1998

BACHELOR DEGREE TEACHING

Philosophy of Being: 1st-2nd sem., 1993/4; 1994/5; 1995/6; 1996/7; 1997/8

Methodology Seminar: 1st sem., 1993; 1994; 1995; 1996 Synthesis Seminar: 2nd sem., 1994; 1995; 1996; 1997; 1998 Seminar of key texts [Descartes - Kant]: 1st sem., 1997

LICENTIATE DEGREE TEACHING

Methodology Seminar: 1st sem., 1995; 1996; 1997

Seminar on The Acting Person (K. Wojtyla): 2nd sem., 1994; 1996; 1998

Optional Course on Analytical Philosophy, 1st sem., 1994.

C. Adjunct Professor, University of Dallas (Rome Campus), 1996 Philosophy of Being [PHI 3311], 2 nd sem., 1996

D. Adjunct Professor, St. John Vianney Theological Seminary (Denver), 1999-2000 Philosophy of Being: 1<sup>st</sup> sem., 1999

<sup>1</sup> Defended with a grade of *Summa Cum Laude*, and winner of the **Robert Bellarmine Prize** that year, given to the best thesis in each Department.

Philosophy of Knowledge: 2<sup>nd</sup> sem., 2000

Seminar on "The Problem of God": 2nd sem., 2000

E. Full Professor of Metaphysics, St. John Vianney Theological Seminary, 2000-2002

Philosophy of Being: 1<sup>st</sup> sem., 2000 Philosophy of Knowledge: 2<sup>nd</sup> sem., 2001

Logic: 1st sem., 2000

Philosophy of Science: 2<sup>nd</sup> sem., 2001

F. Professor under three year contract, Pontifical Lateran University, 2003-2006

Seminar on «Commento epistemologico della *Fides et Ratio*»: 2° sem., 2004, 2005, 2006

Licentiate course on *Temi e figure nella filosofia analitica*: 2° sem., 2005, 2006, 2007 Bachelor's course on *Razionalità della fede nella rivelazione*, 2° sem., 2005, 2006, 2007

G. Adjunct Professor, Chair of Logic and Epistemology, Pontifical Lateran University 2006 – 2012 Same courses listed in "F".

Institutional course of *Logic*, 1<sup>st</sup> sem., 2006, 2007, 2008, 2009, 2010, 2011, 2012 Institutional course of *Filosofia della conoscenza*, 2nd sem., 2009, 2010, 2011, 2012

H. Extraordinary Professor, Pontifical Lateran University, 2013 – 2019

Same courses listed in "F" and "G"

Licentiate course on, Questioni di filosofia della conoscenza, 2015, 2016, 2017, 2018, 2019

- I. Ordinary Professor ("Full tenured Professor") Pontifical Lateran University, 2019 present Same courses listed in "F", "G", "H".
- J. «Guest Lecturer», John Cabot University (Rome), 2003 2010

History of Christianity (RL 211): 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010

Religions of the World (RL 206): 2003, 2004

Media Ethics: 2nd sem., 2007

Science and Religion (RL 223): 2007, 2008

- K. «Guest Lecturer», University of California, Rome Campus, 2005 2011 Course on *Science and Religion*, 2005, 2006, 2007, 2008, 2009, 2010, 2011
- L. «Guest Lecturer», IES, Rome Campus 2007 2018

Course on *Contemporary Issues in the Catholic Church*, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018.

### 3. Professional Activity

Dean, Philosophy Department, Pontifical Athenaeum Regina Apostolorum 1993-1998.

Director, Postgraduate Course for Professors in Epistemology, *University Center of Francisco de Victoria*, Madrid, Spain, 2nd sem., 1996

Director, Intensive Course in *Philosophy of Being*, Neo-Catechumenal International Seminary, Kaoshung, Taiwan, July 1997.

Representative of the *Pontifical Athenaeum Regina Apostolorum* in the Twentieth World Congress of Philosophy, Boston, MA, August 1998.

Managing Editor, Sensus Communis: An International Quarterly for Studies and Research on Alethic Logic, Casa Editrice "Leonardo Da Vinci," Rome, 2003-2005.

Contributor, Aquinas. Journal of the Philosophy Department of the Lateran University.

Visiting Professor, "The Philosophy of Being," Neo-Catechumenal International Seminary, Island of Guam, U.S.A., July 1-15, 2005.

Representative of the Lateran to the World Congress of Philosophy, C.O.M.I.U.C.A.P., Mexico City, September 2004.

Workshop on "Intelligent Design", University of Urbino, March 24, 2007.

Visiting Professor, *Boston College*, U.S.A., "Human and Organizational Behavior", intensive course in Rome from Sept. 14 - 22, 2018 for Woods College's Master's Program in Studies of Applied Leadership.

Dean, Philosophy Department, Pontifical Lateran University, 2020 – present.

#### 4. Publications

A. DISSERTAZIONE: "Ontological Commitment" in the Writings of W.V.O. Quine, PUG, Rome 1994.

#### B. BOOKS

*Il pensiero sulla logica. Orientamenti recenti di filosofia della logica in ambito analitico*, Lateran University Press, Rome 2006.

Thinking Logically, Davies Group, Colorado, U.S.A., 2006.

Science and Religion. An Anthology, Aracne, Rome 2006 (648 pp.).

Per una filosofia del senso comune. Studi in onore di Antonio Livi, ed., Italianova, Milan 2009.

*Manuale di logica*, ed. with J. J. Sanguineti, Lateran University Press, Rome 2009 (2022<sup>7</sup>).

I filosofi analitici e la conoscenza, Rubbettino, Soveria Mannelli 2011.

Quine's Quest for Ontology, Lateran University Press, Rome 2011.

Lineamenti di filosofia della conoscenza with Alessandro Belli, IF Press, Rome 2012.

Futuro ignoto. Conversazioni sulla nuova era digitale, IF Press, Rome 2014.

Debating Issues Within the Church, IF Press, Rome 2014.

Connected World. From Automated Work to Virtual Wars: the Future From Those Who are Shaping It, Penguin, London 2017.

Dove inizia il futuro. Conversazioni su cosa ci aspetta con chi sta lavorando al nostro domani, Mondadori, Milan 2018.

Artificial Humanity. An Essay on the Philosophy of Artificial Intelligence, IF Press, Rome 2019

#### C. Translations

The Problem of God in Modern Philosophy, Davies Group, Colorado 2005; original, Leonardo Messinese, *Il problema di Dio nella filosofia moderna*, Lateran University Press, Rome 2001.

Kairos. In Defense of Due Time, Davies Group, Colorado 2006; original Giacomo Marramao, Kairos. Apologia del tempo debito, Laterza, Bari 1993.

Modernity Out of Place, Davies Group, Colorado 2007; original Emanuela Fornari, Modernità fuori luogo, Nino Aragno editore, Turin 2005.

The Sciences and the Fullness of Rationality, with Peter Waymel, Davies Group, Colorado, 2009; original Alberto Strumia, Le scienze e la pienezza della razionalità, Cantagalli, Siena 2003.

Faith and Reason. Historical Analysis and Perspectives for the Present, with Silvia Cattaneo, Davies Group, Colorado 2011; original Antonio Sabetta, Dal senso cercato a senso donato, Lateran University Press, 2009<sup>2</sup>.

The Philosophy of Nature and of Science, Lateran University Press, 2012; original Gianfranco Basti, Filosofia della natura e della scienza, Lateran University Press, Roma 2001.

The Problem of Foundations. An Adventurous Navigation from Sets to Entities, from Gödel to Thomas

- Aquinas, 2012; original Alberto Strumia, *Il problema dei fondamenti. Un'avventurosa navigazione dagli insiemi agli enti passando per Gödel e Tommaso d'Aquino*, Cantagalli, Siena 2009.
- "The Church-World Relationship in *Gaudium et Spes*: Still Relevant?" Michael Paul Gallagher, S.I., *Lateranum* 2015 LXXXI, 2, 369-382.
- Calligraphy for Dialogue. Promoting the culture of peace through culture and art, M. Cardinali (ed.), Lateran University Press 2019.

#### D. ARTICLES

- «La formación para el sacerdocio ministerial en la catequesis y en el testimonio de vida de los Padres», *Ecclesia*, Vol. IV, no. 3, 1990, 438-446.
- «The Case for Gavagai», Il Cannocchiale, no. 1-2, 1994, 77-87.
- «Religious and Conscience Liberty», *Secolarismo e libertà religiosa*: Atti del Congresso Internazionale sulla DIGNITATIS HUMANAE, Libreria Editrice Vaticana, Roma 1995, 67-77.
- «Revisionism for the Truth Predicate?», Il Cannocchiale, no. 1-2, 1996, 155-160.
- «The Fall of Philosophy», Sacerdos. Una rivista di formazione permanente, July-September, 1997, 4-7.
- «Redefining the Battlefield: methodological considerations for the science/philosophy dialogue», *Alpha* Omega, Vol. 1, no. 2, 1998, 287-298.
- «'Spiritual Machines': riflessioni filosofiche sul dibattito attuale», Il Cannocchiale, Vol. I, 2003, 3-22.
- Review of *La libertad como fundamento de configuracion de la personalidad en Xavier Zubiri* by Jaime Calderon, in *Aquinas* XLVI, 1(2003), 243-245.
- «Conceptual Schemes, Common Sense and Alethic Logic», Aquinas XLVI, 1 (2003), 77-92.
- «On Conceptual Schemes», Sensus Communis, 5(2004), 9-20.
- «La nozione di verità nella filosofia analitica», Aquinas, XLVII, 2004, 387-396.
- « The Future of Religion. A Critical Note», Sensus Communis, Vol. 5 (2004), 451-459.
- Review of R. Di Ceglie (ed), Verità della rivelazione. I filosofi moderni della «Fides et ratio», in Filosofia oggi, no. 106/107 (2004), 292-293.
- «Il concetto di verità nella scuola analitica» in *Senso comune e verità*, Roberto Di Ceglie, ed., EDIVI, Rome 2004, 81-97.
- «Rorty and Vattimo on the *Future of Religion*», *Aquinas* XLVIII, 1-2(2005), 263-271.
- «On the Future of Religion», *Journal for Cultural and Religious Theory*, Vol. 6, No. 2, Spring 2005, 101-108.
- «Solo un disegno intelligente può spiegare l'universo», *Vita e pensiero*, 4(2005), 114-119.
- Forward to *Reasons for Believing* by Antonio Livi, Davies Group, Colorado (U.S.A.), 2005, vii-xvi.
- «Livi's *Reasons for Believing* and Contemporary Analitical Philosophy», *Aquinas*, Vol. XLIX, 2006, 167-174.
- «Trascendentalità e metodo nella filosofia occidentale» in Paolo Gherri, ed., *Categorialità e trascendentalità del Diritto*, Lateran University Press, 2007, pp. 97-104.
- «Statuto epistemologico di 'norma', 'regole' e 'ordine'» in Paolo Gherri, ed., *Norma e regole nella vita e nel Diritto*, Lateran University Press, 2008, pp. 53-60.
- «Il dibattito sull'Intelligent Design», Spazio Oltre, Nov. 2008, 52-55.
- «Dall'onore alla dignità: il "riconoscimento" di ogni persona», Nuntium, n. 38/39, 2009, 45-49.
- Review of *The Sciences and the Fullness of Rationality* by Alberto Strumia in *The Catholic Social Science Review*, Vol. XVI (2011), 285-287.
- «Pakistan e la bomba atomica», in Mobeen Shahid, ed., *Religione e politica in Pakistan dal 1970 1990*, Studi Politici S. Pio V, Rome 2012, 189-208.
- «Rethinking the Event: Difference, Gift, Revelation» dal articolo di Carmelo Dotolo, «Ripensare l'evento: differenza, dono, rivelazione», in Santiago Zabala & Michael Marder, ed., *Being Shaken: Ontology and*

- the Event, Indiana University Press 2013, 186-198.
- «La percezione in Cornelio Fabro e la neuroscienza», Aquinas, 2013, 343-354.
- "Would super-human machine intelligence really be super-human?" in Gordana Dodig-Crnkovic & Raffaela Giovagnoli, ed., *Representation and Reality in Humans, Other Living Organisms and Intelligent Machines*, Springer, Switzerland 2017, 365-378.
- "Aristotle, Frege and 'Second Nature'", with R. Giovagnoli, in Jean-Yves Béziau & Gianfranco Basti, ed., *The Square of Opposition. A Cornerstone of Thought*, Birkhäuser, Switzerlalnd 2017, 169-178.
- "L'intelligenza super-umana delle macchine è davvero superiore all'intelligenza umana?", in *Persona e nuove tecnologie*, Gianni Mazone & Gennaro Taiani, ed. Lateran University Press 2018, 49-63.
- "From Searle's Speech Acts to Smith's Truth-Makers" in R. Giovagnoli & R. Lowe, *The Logic of Social Practices*, Springer Sapere Series 2019, 37-48.
- Notiziario (concerning the Philosophy Department) Aquinas, dal 2006 present.
- "Artificial Intelligence and the Manipulation of Truth" in Fuq l-era digitali Knisja nru 130, 2020, pp. 21-28.
- "How can philosophy help us in this time of Coronavirus?" *Share. Philosophy Sharing Foundation*, Nov. 2020, Malta. Issue 14, p. 6.
- "Artificial Intelligence is Changing the World", Share. Philosophy Sharing Foundation, Oct. 2021, pp. 8-9.
- "Una scansione del Transumanesimo: dalla science-fiction alla filosofia", with D. Puleio, *Per la Filosofia. Filosofia e insegnamento*, XXXVIII, N. 113, 2021, 11-28.

#### E. Presentations and Lectures

- Translation and presentation of two papers on bioethics, written by Cardinal Elio Sgreccia, Secretary of the Pontifical Council for the Family, Center for Research and Communication, Manila (Philippines), September, 1993.
- Direction of a week-long "workshop" on *Retórica y Comunicación*, City of Mexico, Decembre, 1992.
- Lecture given on the Copleston-Russell Debate of 1948 on evidence for the existence of God, *Chaplain's Lecture Series*, University of Dallas, Rome Campus, May, 1995.
- Lecture given on "Bioethics and American Philosophy," Symposium on Bioethics, organized by the *Pontifical Athenaeum Regina Apostolorum*, Rome, September 3-5, 1996.
- Conference given on "Unity and Multiplicity of Religions and the Philosopher, Becket Fund International Congress, Jerusalem, Israel, Dec. 1997.
- Lecture given on "God and Schrödinger's Cat: Faith, Science and Culture after the Quantum Revolution," Special Jubilee Year Seminars, Archdiocese of Denver, 2000.
- Presentation of a paper on "The Notion of Faith and Reason in John Paul II," Abbey of St. Nilo, Grottaferrata, Nov. 27, 2005.
- Presentation on the conclave to elect the new Pontiff, IES, March 5, 2013.
- Interview with *Vatican Radio*, English section, on the topic of Catholic education at the plenary of the Congregation for Catholic Education, Feb. 13, 2014.
- Interview with South Korea's Public Television Network (KBS) on the occasion of Pope Francis' 2014 pastoral visit, Feb. 21, 2014.
- Consultant in the production of the Televisión Esapañola (TVE) documentary, *La noche de Francisco*, about the first year of Pope Francis' pontificate, by Marisa Palop, broadcast nationally on April 2, 2014. (http://www.rtve.es/alacarta/videos/la-noche-de/noche-francisco/2485307/).
- Paper with Raffaela Giovagnoli, *Aristotle, Frege and Second Nature*, International Congress of the Square of Opposition, Pontifical Lateran University, May 9, 2014.
- Lecture given for students at the University of Loyola, Marymount on the topic of Science and Religion: *Friends or Foes?*, June 3, 2014.
- Lecture given for students at the University of Michigan, on the topic of the debate between faith and science, July 21, 2014.

Interview with Vatican Radio on the book Unknown Future:

http://www.archivioradiovaticana.va/storico/2014/10/22/philip\_larrey%20%20lera\_digitale\_%C3 %A8 una sfida epocale/it-1109186.

Presentation of the volume, *Unknown Future*, at the Pontifical Lateran University, Oct. 22, 2014.

Presentation of the volume, *Unknown Future*, at Sassuolo, Sporting Club, November 29, 2014.

Presentations of the volume, Connected World. From Automated Work to Virtual Wars: the Future from Those who are Shaping it.

 $March\ 28, 2017\ -\ At\ Vatican\ Radio\ \underline{http://www.news.va/en/news/connected-world-exploring-our-world-with-those-sha}$ 

Article on the presentation by Cardinal George Pell:

http://www.catholicherald.co.uk/issues/june-2nd-2017/this-wave-of-technology-will-transform-politics/

April 11, 2017 - At IES, Study Abroad Center (Rome) <a href="http://formiche.net/2017/04/22/connected-world-cosa-dicono-schmidt-sorrell-nel-libro-philip-larrey/">http://formiche.net/2017/04/22/connected-world-cosa-dicono-schmidt-sorrell-nel-libro-philip-larrey/</a>

Msgr. Carlo Polvani, http://www.osservatoreromano.va/it/news/un-mondo-connesso

April 19, 2017, Harvard Business School, Boston, MA (U.S.A.), 3:30 p.m.

April 20, 2017, MIT, Sloan School of Management, Boston, MA (U.S.A.), 11.30 a.m.

April 21, 2017, Boston College, Woods College of Advancing Studies, Boston, MA (U.S.A.), 9.30 a.m.

May 22, 2017, ATC Auditorium, Turin, 6 p.m.

June 5, 2017, Auditorium Cariplo, Milan, 6 p.m.

http://www.meetthemediaguru.org/tag/padre-philip-larrey/

June 7, 2017, lecture "L'humain au défi du numérique," Collège des Bernardins Paris, France.

June 30, 2017, Innovation Lodge, Udine, 7 p.m.

Online coverage:

https://journal.thriveglobal.com/a-conversation-with-philosophy-expert-johan-seibers-f384ca616d3

https://journal.thriveglobal.com/a-conversation-with-eric-schmidt-and-jared-cohen-a5be8197918c

Review in Singapore, "The Straits Times," May 21, 2017:

http://www.straitstimes.com/business/invest/how-machines-will-change-the-future.

December 15, 2017, Presidential Palace of Malta, Valletta.

February 16, 2018, co-rapporteur in the book presentation, *The Challenge of the Digital Economy. Markets, Taxation and Appropriate Economic Models*, edd. Francesco Boccia & Robert Leonardi, 2016 at the National Museum of 21st Century Arts.

Presentations of the volume, Where Does the Future Begin?

June 27, 2018 at the law firm GOP & Partners, Rome.

November 14, 2018, at the Cività Association in Piazza Venezia.

Dec. 11, 2018, "Keynote speaker" at Acton Institute's Campus Martius: lecture on the new digital revolution.

Dec. 13, 2018, Chamber of Commerce in Novara: conference on "Digital Revolution and the Future.

Opportunity or risk?"

February 20, 2019, panelist during "The Future of AI" conference organized by the Canadian Chamber in Rome together with LUISS's Enlabs.

March 19, 2019, Harvard University students and professors: Roundtable on "Ethical and Social Consequences of the New Digital Era and AI," Lateran University.

March 20, 2019, Roundtable on the topic, "From Awe to Wisdom. Ethics in the Age of Artificial Intelligence" at the American Embassy to the Holy See.

May 9, 2019, Lecture on the topic of "Business Ethics" at the *Confcommercio Workshop* in Rome.

June 21, 2019, Roundtable with former President of Malta, "Discussion on Maternal Health," Malta

July 24, 2019, EWTN Interview, for the volume, *Artificial Humanity. An Essay on the Philosophy of Artificial Intelligence*, "Nightly News."

- July 29, 2019, presentation of Artificial Humanity, Teutonic College, Vatican.
- Sept. 9, 2019, "Does the Digital Economy Change Everything? Dialogues on the Future," speaker, Festa Nazionale dell'Unità, Ravenna, Italy
- Oct. 1, 2019, Interview article "Through the Philosophical Glass," Kristina Dowling *The Times of Malta*, p. 21.
- Oct. 4, 2019, Volume presentation, *Artificial Humanity*, Chamber of Commerce, Valletta, Malta
- October 4, 2019, Malta TV Interview.
- October 18, 2019, "I Like. Politics in the cyber era: consensus, reality, representation," speaker, Link Campus University.
- Oct. 21, 2019, "Artificial Intelligence. Ethic and Algorithmic Biases," speaker, John Cabot University.
- Oct. 29, 2019, "Social Responsibility of Informatics," panelist, European Computer Science Summit, Rome.
- December 3, 2019, Observer, *Caritas in veritate*, "Theory and praxis of development ten years after the Encyclical." Pontifical Academy of Sciences and Dicastery for Integral Human Development. Casina Pio IV, Vatican City.
- December 4, 2019, Participant, "Laudato Si Challenge 2019," Dicastery for Integral Human Development.
- December 16, 2019, Speaker, "Business Ethics Roundtable," sponsored by CORE, Milan.
- Dec. 10, 2019, Presentation of the book *Artificial Humanity. An Essay on the Philosophy of AI, Centro Studi Americani*, Rome.
- January 4, 2020, Speaker, "Will AI Help Humans to Flourish?", Symposium on Human Well-being. Oriel College, Oxford
- January 22, 2020, Panelist, Roundtable *The transHuman Code* "Meeting of The Minds Ethical AI for A Sustainable Future", sponsored by Wisekey. Davos, Switzerland (<a href="https://www.wisekey.com/davos/">https://www.wisekey.com/davos/</a>) (World Economic Forum).
- January 23, 2020, Panelist, *The Impact of Technology on Faith in the Fourth Industrial Revolution,* sponsored by Interfaith Alliance for Safer Communities (United Arab Emirates), Davos Switzerland (World Economic Forum)
- January 23, 2020, Interview with Christopher Lamb, "Catholic Priest at Davos on AI and the Soul," *The Tablet* (<a href="https://www.thetablet.co.uk/news/12405/catholic-priest-at-davos-on-ai-and-the-soul">https://www.thetablet.co.uk/news/12405/catholic-priest-at-davos-on-ai-and-the-soul</a>).
- Jan. 24, 2020, Panelist, Caspian Week, *Artificial Intelligence: practical applications*, Davos Switzerland (World Economic Forum) Dr. Farhan Al Farhan, Deputy Head of the Saudi Arabian Mission in Bern, Switzerland. See https://www.youtube.com/watch?v=LY8EwPMxX08&t=15201s, at 3:49:30.
- March 3, 2020, Invited as Panelist, "43 United Nations General Assembly," Privacy. OISTE Foundation, Geneva, Switzerland.
- August 12, 2020, "The role of technology in the digital era," Harlem Tech Summit, online.
- October 15, 2020, Webinar organized by the Faculty of Philosophy, University of Perugia, "Narcissisms," Introduction.
- December 14, 2020, "Philosophy and Artificial Intelligence," Solidarity Technology, Honorable Antonio Palmieri.
- December 28, 2020, "The Humanity to Come," Melog with Gianluca Nicoletti. Online.

  <a href="https://www.radio24.ilsole24ore.com/programmi/melog/puntata/trasmissione-28-dicembre-2020-120215-AD6dgWAB">https://www.radio24.ilsole24ore.com/programmi/melog/puntata/trasmissione-28-dicembre-2020-120215-AD6dgWAB</a>
- January 13, 2021, Taranto High School Orientation, "The Nature of Intelligence," online.
- January 14, 2021, Open Day, Lateran University "Philosophical Challenges of Artificial Intelligence," online.
- January 14, 2021, World Logic Day, talk on John Searle and Barry Smith, online.
- March 10, 2021, IHRC Charisma, University of Perugia and Lyon, "Transhumanism," online.
- April 20, 2021, U.C.I.D Youth with Acton Institute, "Human Person and Artificial Intelligence. An ethics for technological development," online.
- April 21, 2021, EdTECH Week (New York), "Impact of new technologies on society today," with Tae Yoo, Senior Vice president of Cisco.
- May 12, 2021, "Spirit and the Machine. Catholic responses to an increasingly artificial world," America

- Magazine and Hank Center for the Catholic Intellectual Heritage (Loyola University of Chicago). Panel via Zoom. https://www.americamagazine.org/spiritandmachine
- May 17, 2021, "Artificial Intelligence and Sustainability," 7th installment "Zorba," online.
- May 17, 2021, "Ethical Leadership Lab," lecture on I. Kant, online.
- June 23, 2021, "Ethical Leadership Lab," lecture on John Stuart Mill, Teutonic College, Vatican.
- June 24, 2021, "Artificial Intelligence and Machine Learning. Promises and Dangers," Acton Institute University, online.
- July 7, 2021, "Fare and Good Communication," SME Connect Europe, online.
- Sept. 3, 2021, "Ethics and Sustainability in Everyday Life. A concrete tradition of the major issues related to human and environmental protection," Festival of TV and New Media, Dogliani, Italy.
- August 26, 2021, "Ethical frameworks for today and tomorrow business leaders," Webinar for Summit Impact.
- October 6, 2021, A2A Group, "Ethics and Digital Technologies: towards a more sustainable society," Milan, Panelist.
- October 18, 2021, Master Class on Human Flourishing. University of St. Thomas, School of Law (online).
- October 23, 2021, Book presentation, *The Code of the Metaverse*, Teutonic College, Vatican. Introduction and Panelist.
- Nov. 4, 2021, "Smart Mobility. Between Artificial Intelligence and Ethical Implications," Panel with Carlo D'Asaro Biondo (Noovle) & Giovanni Parapini (RAI), Lantera di Fukas, Rome.
- November 12, 2021, Festival of Health. Panelist with Andrea Pezzi and Francesco Botta, hosted by Andrea Vianello (RAI News 24). "Science, research and innovation, future health. What about man?" Teatro dei Rozzi, Siena.
- Dec. 2, 2021, *5G Italy A European Perspective*. Conference on artificial intelligence in Montecitorio. Panelist (https://5g-ppp.eu/event/5g-italy-2021-a-european-perspective/).
- December 3, 2021, Foundation of Sardinia, "Technology is biology and vice versa. Rethinking knowledge in the digital age." Panelist with Prof. Silvano Tagliagambe. "Consciousness and Artificial Intelligence," Cagliari.
- December 13, 2021, "Supportive Technology 2021. A different idea of a good digital future," with Hon. Antonio Palmieri. "Faith in the Digital Age" panelist (online), Rome.
- December 20, 2021, Solidarity Day, International Expo, Dubai (UAE), with RAI for the Social.
- January 14, 2022, World Logic Day (online), The Philosophical Implications of Artificial Intelligence.
- February 28, 2022, Putting the "H" in ESG. Humanity 2.0 & International Well Building Institute, NASDAQ, New York, NY (USA). Introduction.
- March 31, 2022, Public Debate, We Have Always Been Cyborgs, John Cabot University, Rome.
- April 7, 2022, *A new ESG metric*. Values Metrics. Economic and Financial Evaluation, Teutonic College, Vatican. Panelist.
- April 24, 2022, XI Festival of Science and Philosophy, Museo Capitolare Diocesano Foligno. *The ecological question between the physical environment and the digital universe*. With Silvano Tagliagambe and Msgr. Vincenzo Paglia. (https://www.festascienzafilosofia.it/).
- June 3, 2022, Trento Festival of Economics. "The Digital, Metaverse or Generational Exchange Opportunity?" Michele Kettmajer & Luca Di Biase.
- September 8, 2022, International Conference on Cohesive Societies, Singapore. Break out session, "Hate & Conspiracy on line," with Kritjof Knier (<a href="https://www.iccs.sg/programme-and-speakers/sessions/breakout-cohesion-1/">https://www.iccs.sg/programme-and-speakers/sessions/breakout-cohesion-1/</a>).
- September 16, 2022, "Caring for our common home. Answering the cry of the Earth and the cry of the poor." Pontifical Academy of Sciences, Vatican. Introduction and Working Session.
- Sept. 22, 2022, Conference at the Pontifical Salesian University, "Change: Our Chance, our Challenge." Keynote Speech (https://www.sdbchangecongress.org/).
- September 29, 2022, Joint Diploma: Leadership, Service through Virtues. Module One, The Anthropological Foundations of Virtuous Leadership, online course (<a href="https://www.upra.org/en/evento/joint-diploma-">https://www.upra.org/en/evento/joint-diploma-</a>

# leadership-service-through-virtues/)

## 5. Languages

A. Written & spoken knowledge: English (mother tongue), Spanish, Italian

B. Adequate written knowledge: Latin, French

C. Initial knowledge: Greek