ORIGINS AND LEGACY OF SOLIDARIST ECONOMICS:
THE JESUIT CONNECTION

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Abstract
This working paper examines the impact of nine Jesuits on the teaching of solidarist economics
in the 20th century. Six were German-born: Heinrich Pesch, Gustav Gundlach, Oswald von
Nell-Breuning, Goetz Briefs, Franz Mueller, and Rupert Ederer. The other three were
Americans: Bernard Dempsey, William Waters, and Peter Danner.

Solidarist economics rejects the Enlightenment ideas of individual and individualism that have
-dominated mainstream economics for more than 150 years and transformed economics into a
positive science. Solidarist economics is a normative science that is constructed on the insights
of John Paul II about person and personalism and today is known as personalist economics.
Economic issues such as the fair price, the just wage, and the charging of interest first attracted the attention of Catholic scholars as long ago as the Middle Ages. That history, however, is not our concern here. Rather, it is with the development of modern Catholic social teaching which many regard as originating in 1891 with Leo XIII’s encyclical *Rerum Novarum*, and with the contributions of Jesuit scholars to that teaching and in its application to everyday economic affairs.

Any account of Jesuit contributions to economics over the past 100 years must begin with the German economist Heinrich Pesch and *Rerum Novarum* wherein Pesch’s work originates. As his thinking on economic affairs matured, Pesch established a small study group where two other German Jesuits -- Oswald von Nell-Breuning and Gustav Gundlach -- played key roles. At least two laypersons in this group -- Goetz Briefs and Franz Mueller -- emigrated to the U.S. where Briefs joined the faculty of Georgetown University and Mueller eventually joined the faculty of St. Thomas College in Minnesota. Both played a role in the establishment of the Catholic Economics Association in 1941 which some 25 years later became the Association for Social Economics.

Two American Jesuits, Thomas Divine and Bernard Dempsey (neither of whom were formal students of Pesch), are regarded as the founding fathers of the Association. Oddly, these two men -- both trained in economics -- saw things much differently. Divine was closely allied with mainstream economic thought. Dempsey, on the other hand, was powerfully influenced by Pesch’s economic thinking which at that time and for some time afterward was known as “solidarism.” Eventually Divine’s view became the dominant perspective within the Association [Waters 1990, pp. 92-93].

Dempsey and Divine were joined by several other American Jesuits including Leo Brown and Joseph Becker both of whom specialized in labor-market problems: Brown in labor-management relations and Becker in employment security. Both become leading experts in their respective domains and probably are the most influential of the American Jesuits in practical economic affairs. Brown became a major labor mediator and arbitrator; Becker became the most outstanding research specialist in unemployment insurance of his time. There are several other American Jesuits who are noteworthy, including Richard Mulcahy who published *The Economics of Heinrich Pesch* [1952] to bring Pesch’s ideas to those who do not

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1 See Thomas O. Nitsch [1990, pp. 1-90] for more on this topic in the general context of social economics.

2 See Bowen [1947, pp. 75-118] for the chief advocates of social Catholicism in Germany who preceded Pesch -- Ketteler, Vogelsang, Moufang, and Hitze -- whose teachings Pesch attempted to systematize.

3 For more on Dempsey and Divine see O’Boyle 2014.
read German, and several American lay persons who were trained and inspired by the Jesuits. Here I include among others Josef Solterer, William Waters, Peter Danner, Stephen Worland, Gladys Gruenberg, Rupert Ederer, Louis Buckley, Frank Mueller, Thomas Nitsch, Arnold McKee, and Catherine Knoop.

In the following, I focus on the contributions of nine Jesuit economists. Four are Jesuit priests: Pesch, Gundlach, and von Nell-Breuning who are German and Dempsey who is American.\(^4\) Five others – Goetz Briefs, Peter Danner, Rupert Ederer, Franz Mueller, and William Waters - - are lay persons whom I think of as “Jesuits without the collar.” All nine are Catholics and have direct ties to one another. Gundlach and von Nell-Breuning were students of Pesch in Germany as were Briefs and Mueller. Dempsey was powerfully influenced by Pesch and von Nell-Breuning\(^5\) and mentored Danner. In an extraordinary labor of love, Ederer translated Pesch’s five-volume *Lehrbuch der Nationalökonomie* [2002-2003] into English and was much encouraged in this massive effort by Dempsey and Mueller. Waters was a student of Briefs in the United States. Every one of the eight who followed Pesch are solidarists who think about economics and economic affairs in Peschian terms. Under the influence of Danner and Waters, along with developments in personalism toward the end of the 20\(^{th}\) century that replaces the individualism of mainstream economics, solidarist economics has become personalist economics.

In 2010 Ederer drew the following connection between solidarism and personalism.

> **Solidarism** is the ideology underlying Heinrich Pesch’s outline for an economic system. Its underlying philosophy is **personalistic** in that it emphasizes man, the human person, not merely “labor” – the factor of production—as both the driving force behind, and the reason for which economic activity takes place [Gurries 2010, item 11; emphasis in original].

Since our concern herein is with their contributions as economists, there is no need to differentiate any further between Jesuit priests and “Jesuits without the collar.”

**Heinrich Pesch, S.J.**

(1854-1926)

The economic-science component of Catholic social economics (CSE) is anchored firmly in the work of Heinrich Pesch. His *Lehrbuch der Nationalökonomie* is regarded as a commentary on

\(^4\) See Gladys W. Gruenberg for more on the contributions of American Jesuit priest-economists to the social apostolate [1991, pp. 532-545] and for more on the work of Leo Brown [1981].

\(^5\) Dempsey referred to Pesch’s five-volume work *Lehrbuch der Nationalökonomie* as “the supreme intellectual achievement inspired by the encyclicals” [Dempsey 1958, p. 70]. Further, Dempsey prepared the English edition of von Nell-Breuning’s commentary on *Quadragesimo Anno*. 

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Rerum Novarum and a source book for Quadragesimo Anno. His “religion cannot produce grain” is a warning that in matters of human material need more than faith alone is required.

Pesch took up economic science for the same reason Leo XIII wrote Rerum Novarum: the miserable conditions of the working class. A four-year period of study in England in the 1880s was decisive because it sensitized Pesch to the miseries of the working masses and some years later led to his taking up the study of economics [Mulcahy 1952, pp 2-3]. In addition to the Lehrbuch, Pesch produced more than 100 other publications before his death in 1926. Thus, from the very beginning, a concern for the working class and for conditions in the workplace has been a dominant theme of CSE.

The centerpiece of Pesch’s life work is his social system of labor which occupies the middle ground between the individualism of the capitalist system and the collectivism of the socialist system and which for that reason has been called “the third way.” Pesch’s system more commonly is called “solidarism” and is more aptly described as an architectural sketch for a reconstructed economic order than a set of detailed blue-line drawings.

Absolutely central to Pesch’s economics is his conceptualization of human beings. Pesch rejects the individualists’ conception of the human being as basically self-sufficient and self-determined and the collectivists’ view of him/her as mere member or functionary of a homogenous, self-dependent whole. Instead, humans are inseparably individual and social, simultaneously an independent free being and a dependent social being [Mueller 1977, p. 295; Schuyler 1953, p. 226].

Consistent with his foundations in Thomistic philosophy, Pesch regards human beings as body-soul composites. It is the body that gives the human being his/her materiality. It is the soul that supplies him/her with the two characteristics -- free will and intellect -- that make him/her truly unique. Most fundamentally, Pesch’s conception of humans is that they are made by God in His own image and likeness. This view underpins literally the entire body of Peschian economic thought [Mueller 1951-1952, p. 489; Schuyler 1953, pp. 230-231].

There is little in the way of specific details in Pesch’s system, but this is of no crippling consequence since CSE insists that, without exception in economic affairs, humans are far more important than the system. Human beings truly exist; economic systems are a manner of speaking. John Paul II calls attention to this distinction in Laborem Exercens.

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6 Interest in mapping “the third way” reached a peak in the years following Quadragesimo Anno but never really became deeply rooted in CSE. Nothing in the encyclicals of John Paul II re-affirmed the importance of finding “a third way.” Instead, Catholic social economists today are challenged to help reconstruct the market system in ways that help it better serve human material need.
Everything contained in the concept of capital in the strict sense is only a collection of things. Man, as the subject of work, and independently of the work he does -- man alone is a person [John Paul II 1981, §12].

Moreover, economic systems are to serve human material need and because that need may be different in different places, times, and circumstances, some differences in the details of solidarist economic systems are desirable, if not necessary.

As noted earlier, Pesch directly influenced a small group of fellow Germans known as the “Study Group” or “Study Circle.” In addition to Gundlach, von Nell-Breuning, Mueller, and Briefs already mentioned, the group included Wilhelm Schwer, Paul Jostock, Heinrich Rommen, and Theodor Brauer [Mueller 1941, p. 45].

Pesch’s influence extended to the United States in part as a result of the emigration of some of the members of the study group. But two of his followers were native-born Americans: the Jesuit economists Richard Mulcahy and Bernard Dempsey. Mulcahy authored the only book-length commentary on Pesch’s work in English which is all the more significant because until recently only a very small portion of Pesch’s work had been translated. Dempsey’s _The Functional Economy_ owes much to the work of Pesch and is one of the finest examples of scholarly work in the CSE tradition.

Oswald von Nell-Breuning, S.J. and Bernard Dempsey, S.J. (1890–1991) and (1903-1960)

Von Nell-Breuning is included in our small company of Jesuits who have contributed greatly to social economics and the social economy even though little is known about von Nell-Breuning’s professional contributions apart from what appears in the _Review of Social Economy_. Even though he seems to have lived in the shadow of his mentor Heinrich Pesch, von Nell-Breuning along with Gundlach are noteworthy because they are reported to have drafted _Quadragesimo Anno_ for Pius XI [Ederer, Mueller 1964, p. 132, and Rauscher n.d., p. 2] though their roles have not been confirmed with hard evidence [June 23rd, p. 1].

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8 His four articles in the _Review of Social Economy_ are cited in the references section. Three of them first appeared elsewhere in German; the fourth was published originally in Latin. Each one was translated into English by a different American colleague.

9 In the introduction to his translation of Pesch’s _Ethik und Volkswirtschaft_, published as _Ethics and the National Economy_ [2004, p.22].

10 See also “Goetz A. Briefs” in the December 1983 _Review of Social Economy_.

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Shortly after the public release of that encyclical letter in 1931, von Nell-Breuning published his extended commentary *Reorganization of Social Economy: The Social Encyclical Developed and Explained*. Several years later Dempsey published the English edition. In his commentary, von Nell-Breuning raises the very same question solidarists in later years have been asked: What does the vocational order look like?

Since the question of vocational order has, by the Encyclical *Quadragesimo Anno*, been made practical and open for general discussion once more, explanations may be expected in this book as to what such a vocational order would look like, and how it can be brought about. This is a fair question, but an answer cannot be given; not because nothing can be said about it, but rather because so much could be said that it would exceed the space available and would demand a separate book. The deciding factor is that the Encyclical purposely restricts itself to discussing the principles of a vocational order of society and economics, but carefully avoids entering into the description of a *functional order in the concrete*. Since, in this instance, we have to interpret the Encyclical, and not to answer questions that are brought up by it without any comment, this restriction seems imperative. Furthermore, it is by far more important to study the Encyclical’s principal ideas thoroughly, than to deal with these questions of organization. And, let us frankly admit that frequently the reason for the great interest in learning what a vocational order would look like is not so much zeal to begin immediately with its realization, but doubt whether the Holy Father’s noble ideas are really possible and practicable. Some fear that Pius XI may have become the victim of visionary ideals. Since we do not share these fears, it seems unnecessary to take them into account by bringing the proof for the possibility of such an order in the form of an example [von Nell-Breuning 1936, pp. 5-6; emphasis added].

Von Nell-Breuning’s “functional order in the concrete” foretells the title and the central theme of Dempsey’s *The Functional Economy: The Bases of Economic Organization* by which Dempsey meant the principles which are foundational to a functional or organic economic system [Roets 1991, p. 550]. *The Functional Economy*, which in fact is a collection of articles previously published, is a major contribution to CSE because it applies the principles of conventional economics such as marginal utility and substitution along with the principles of Catholic social teaching such as subsidiarity and commutative justice to everyday economic affairs. The subjects covered in some of the chapters are especially illustrative: worker as person; basis of just wages; just price in a functional economy; subsidiarity -- a basis for functional adjustment.

Further, and most importantly, Dempsey understands the importance of the question on vocational order raised in von Nell-Breuning’s commentary on *Quadragesimo Anno* but set aside. Dempsey’s answer, however, does not take the form of concrete examples. Rather he
asserts that the question relates to the nature of economic institutions and he articulates three principles -- consistency, feasibility, and economic rationality – that provide instructions as to the functions and structures of economic institutions reconstructed along the lines suggested in the encyclical.

Consistency, according to Dempsey, means “a harmony between the structuring given to man’s economic activity and the conclusions of an adequate philosophy of human nature and human action” and feasibility is defined operationally and administratively as “what is socially and politically possible” [Dempsey 1958, pp. 327-329]. Economic rationality means the impact of the reconstruction suggested by the so-called vocational order principally on production and distribution.

Will the social planner’s scheme help to produce more and better goods, in a better way, with better distribution? How much more? How much better? [Dempsey 1958, p. 331].

Dempsey died at age 57.\(^{11}\) We can only speculate as to what his contributions might have been had he lived another 20 years. Even so, the last chapter of The Functional Economy provides some hints in the form of Dempsey’s statement that the central problem facing American business leadership is how to “maintain democratic government and personal freedom in an economy where the high standard of living is bound up with the efficiency of very large aggregates of capital goods” [Dempsey 1958, p. 460]. The rest of the final chapter intimates that Dempsey likely would have studied the ways in which it is possible to reconstruct economic institutions to facilitate the everyday practice of the three principles of justice: commutative justice, distributive justice, and contributive justice.

Gustav Gundlach, S.J.
(1892-1963)

Gundlach came from Geisenheim in Rhinegau and attended secondary school in Frankfurt/Main. His university studies began at Freiburg/Breisgau. In 1912 he entered the Society of Jesus and as a scholastic was drafted and served in a German field hospital from 1915 to 1918. He was introduced to Pesch sometime after completing his military service. Werner Sombart directed Gundlach’s doctoral dissertation that was awarded by the University of Berlin in 1927 [June 23\(^{rd}\), p. 1; Mueller 1964, pp. 130-131].

Though Pesch died five years before the encyclical was released to the public, three Peschian concepts – subsidiarity [June 23\(^{rd}\), p. 1], vocational groups, and the virtues of social justice and social charity as fundamental to regulating social order – are embedded in Quadragesimo Anno suggesting that Gundlach and von Nell-Breuning indeed were responsible for including them.\(^{12}\)

\(^{11}\) For more on Dempsey’s life see Roets [1991].

\(^{12}\) See preceding footnote.
Just as years later Divine and Dempsey were divided as to how one ought to think about economic affairs, Gundlach and von Nell Breuning were split notably on unions and co-determination [Mueller 1964, p. 133].

Gundlach was a close advisor to Pius XII [Gurries 2010, p. 3], assisting in his very first encyclical *Summi Pontificatus* in 1939 [Rychlak 2002, p. 5] and was asked to assist in drafting John XXIII’s 1961 encyclical *Mater and Magistra* [Mueller 1964, p. 134]. In 1938 Gundlach was invited to collaborate with fellow Jesuits John LaFarge and Gustave Desbuquois in the preparation of an encyclical on racism including anti-Semitism. The encyclical was titled *Societatis Unio* and the original text in German was discovered in Gundlach’s literary bequest following his death in 1963. The drafts were not presented immediately to Pius XI who died in February 1939 [Rauscher n.d., pp. 4-6]. The encyclical never was finished and released to the public as an official papal document, adding to the accusations years later that Pius XII failed to do enough to condemn anti-Semitism in Nazi Germany.

Unlike his German-speaking confreres von Nell-Breuning, Briefs, and Mueller, Gundlach never published in the *Review of Social Economy*. We were able to find only one article in English by Gundlach in the Institute of Social Order’s publication *Social Order* in 1951.¹³ None of Gundlach’s work in German to our knowledge has been translated into English. Mueller [1964, p. 134] reports an extensive bibliography was prepared by Rauscher [1962]. Another appears in Schwarte’s 1975 dissertation.

Gundlach identified three institutions as necessary to society: the family, private property, and the state. The family is indispensable to the common good because by preparing the next generation it lays the foundation for the future of society. Private property is indispensable because it guarantees the yield that derives from work. However, private property has a social dimension requiring the property owner to use it in a socially responsible way. The state is indispensable but only when it is democratically constituted because only that system of governance allows the people to participate in public decision-making and therefore is aligned with the principle of subsidiarity [Rauscher n.d., pp. 7-8].

Gundlach’s most important contribution to CSE was his emphasis on the human person: “the human person is the origin, pillar and aim of all social activity and life.” His views influenced not only Pius XII but also John XXIII and John Paul II [Rauscher n.d., p. 6]. Gundlach’s primary legacy is found in the transition from the solidarist economics of Pesch to the personalist economics of Waters and Danner.

¹³ See Gundlach [1952, pp. 181-185].
Goetz Briefs
(1889-1974)

Goetz Briefs was a member of Pesch’s study group. At the height of a formidable academic career, Briefs fled his native Germany in 1934 when his life was threatened by the forces loyal to Hitler and National Socialism. He served on the economics faculty at Columbia University and Catholic University. His longest service, however, came at Georgetown University where he retired in 1970 after serving 33 years on the faculty. In terms of the five solidarist members identified above, Briefs is one important bridge between the Germans Pesch and von Nell-Breuning and the Americans Dempsey and Waters.

In addition to being a solidarist, Briefs was an institutionalist in the sense that he insisted that institutions matter much.\textsuperscript{14} His son characterized Briefs as a “Christian personalist” which to the author’s knowledge is the first time anyone in economics is formally portrayed as such. Today, no doubt, Briefs would enthusiastically embrace the personalism of John Paul II as applied in his social encyclicals.

Two themes, both very much consistent with his solidarist/personalist convictions, run through Briefs’ life work. The first is his criticism of collectivism whether in the form of the central state, syndicalist state, or smaller units of society that threaten the personhood of their members. The second is his criticism of “classical liberalism and individualism as pseudo social philosophy no less than as ruling public philosophy” [Henry Briefs 1983, p. 217].

As with other social economists, Briefs was not able to reconcile economic efficiency with the principles of his social philosophy. At times, it seems that economic efficiency imposes constraints or limits on the attainment of social improvement. At other times, Briefs’ anthropological-societal norms constrain or limit the achievement of economic objectives such as allocative efficiency and productivity growth.

A short commentary like this is a disservice to Briefs and his life work, some of which still is not available in English, but his views regarding trade unions are worth our attention in part because Briefs’ service on the Georgetown faculty was as a labor economist. Predictably, as a student of Pesch, Briefs saw trade unions at least in earlier stages of the development of capitalism as necessary, self-organized, self-help solidarist institutions. But later -- in the 1950s and 1960s -- Briefs came to see trade unions which have a cartel-like structure as subordinating their members to certain organizational objectives. That is, he saw them as one type of collectivist institution dangerous because of their tendencies to depersonalize their members. Thus his vocal criticism of the closed shop.

\textsuperscript{14} In the following the author borrows from Henry Brief’s review of his father’s contributions to social economics and the social economy in the December 1983 Review of Social Economy. This issue is dedicated entirely to the social economics of Goetz Briefs.
Franz Mueller and Rupert Ederer
(1900-1994) and (1923-2013)

Franz Mueller was born in Germany and received his doctorate from the University of Cologne where for several years afterwards he directed research in the social sciences. It was at that time that he was a member of Pesch’s study group and especially close to Gundlach [Mueller 1964, p. 130]. In 1934 the Nazis removed him from a position at the University and forced him to flee Germany. The following year he accepted an appointment to the faculty at Saint Louis University. Five years later he was appointed to the faculty at the College (now University) of St. Thomas and remained there until his retirement in 1968.

An extensive collection of Mueller’s work covering 1920-1990, which includes biographical information, manuscripts, drafts and published copies of articles, lecture notes, correspondence, and background materials, is housed in the Department of Special Collections at the University’s O’Shaughnessy-Frey Library [University of St. Thomas n.d., p. 1].

In comparing and contrasting the hard core principles of solidarist economics and mainstream economics in which the sacred status of the person with inalienable rights is juxtaposed to the contractual behavior of the individual with instrumental value, Waters writes that it was Mueller who identified this change from the Christian concept of status to the Enlightenment concept of contract as “the root problem of contemporary society” [Waters, 1988, p. 120].

Mueller was a charter member of the Catholic Economic Association. Over his lifetime he published five articles and two comments in the Association’s Review of Social Economy, dealing in the main with Peschian economics. His scholarly legacy includes no fewer than 43 book reviews in the Review. All but 10 of those reviews were of books in German. In 1987 he was named second recipient of the Association’s prestigious Thomas Divine Award for lifetime contributions to social economics and the social economy.


Ederer is included among the nine Jesuits for two primary reasons. First, he earned his doctorate in economics under the influence of the Jesuits at Saint Louis University, principally Dempsey. Second, without collaborators to ease the burden, Ederer translated into English the entire 3800 pages of Pesch’s Lehrbuch with bibliographies, fine print, and footnotes in an effort which he described as “a boulder of a job.” This translation work was a 20-year labor of love [Ederer 1998/1998, p. 79]. Until Edwin Mellen Press published Ederer’s translation of Pesch’s magnum opus in 2002-2003, anyone fluent only in English had to rely principally on Mulcahy’s The Economics of Heinrich Pesch.

Ederer’s *Economics as if God Mattered* [1995] is less an original work than a review of the Church’s social encyclicals and teachings as seen through the eyes of a social commentator who has devoted his professional lifetime to understanding and communicating Peschian economics.

Ederer’s contributions to solidarist economics are enormous. Without his 20 years of labor, Pesch’s *Lehrbuch* likely would never be available to the English-speaking world. The academic world, however, has little regard today for the likes of Ederer as scholars because what they produce does not fit the academy’s rigid test of originality. Even so, all of us who are instructed by the critical insights of solidarist economics stand a little taller today because we stand on Ederer’s shoulders.

It is more than a pity that with the huge problems in contemporary neoclassical economic theory exposed by the 2008 meltdown of global financial markets mainstream economists do not see the flaws in their own thinking, which originate with the problem of economic agency and its underlying foundation in the philosophy of individualism, that solidarist (now personalist) economics has seen and written about for more than a century. Perhaps in the reconstruction of economics Ederer’s work someday will find the place of honor it deserves.

Peter Danner  
(1921-2008)

Most of Danner’s professional career was spent on the economics faculty at Marquette University where he was devoted to teaching and mentoring students and writing on social economics. As a teacher and mentor he not only brought life to the subject matter, but also a greater appreciation that, while important, economics is but one dimension of what goes into making up who we human beings are.

In later years his research and writing evolved into what today is called personalist economics, an economics which presents the person as the basic unit of economic analysis grounded in the philosophy of personalism as replacements for the individual and individualism of neoclassical economics. The jewel in the crown of his research and writing is his *The Economic Person: Acting and Analyzing* which he published 16 years after his retirement.

Danner’s developmental work on personalist economics began with his student/teacher
relationship with Dempsey at Saint Louis University. In the preface of *The Economic Person*, Danner says the following about his teacher.

Bernard W. Dempsey, S.J., my mentor at St. Louis University, was the first to resolve conflicts between fundamental ethical and economic principles and to introduce me to the economic wisdom of Joseph A. Schumpeter, his own mentor at Harvard [Danner 2002, p. xiii].

Danner attributes his efforts to rethink economic principles and the history of economic thought in terms of personalism to Mounier’s *Personalism* and Kavanaugh’s 1993 lecture and 1995 monograph *Recovery of Personhood: An Ethics After Post-Modernism* [Danner 2002, p. xiii].

*The Economic Person* represents a substantial reworking of five of Danner’s earlier publications\(^\text{15}\) and is the capstone of his efforts to understand contemporary economic affairs in terms of the economic agent as a person. Though the book’s title only hints at this, to Danner the economic agent is an embodied spirit, a human body within a spirit.

… the one basic fact is that we are primarily spirits needing to know and to love but spirits, nevertheless, who need and must work through bodies to create from the powers and raw materials of the universe the beautiful as well as the useful things for living [Danner 2002, p.xii].

… the older tradition [prior to Adam Smith] continued of seeing religious, philosophical, social, and humanistic factors influencing people’s economic actions. It inevitably suggests examining the economic agent as a self-knowing but embodied spirit. This melding of the material and spiritual, the empirical and the metaphysical, suggests the need to re-examine some basic economic principles [Danner 2002, p. xiii; emphasis added].

*The Economic Person* is neither a principles textbook nor advanced text written for the undergraduate student of economics. For example, it offers none of the schematics or mathematical expressions that have been commonplace in economics texts for many years. It is instead an extended commentary on the economic agent functioning in a modern market economy that goes well beyond the simple understanding of economic agency captured by the *homo economicus* of neoclassical economics.

*The Economic Person* is a direct challenge to neoclassical economists to re-think economics by replacing the concept of the individual, which dates from the 17\(^{\text{th}}\) and 18\(^{\text{th}}\) centuries when economic affairs were predominantly local, with the concept of the person which is much more relevant to the overwhelmingly global economic affairs of the 21\(^{\text{st}}\) century. Danner’s

understanding of the person originates with the classical Greek philosophers Plato and Aristotle and the economics of the ancient Jews. His argument is that a proper analysis of economic affairs begins with the economic agent, specifically the economic person. Several insights from The Economic Person help capture the tone of Danner’s extended argument.

(1) The economic person disappeared into the rationality and gain-seeking of homo economicus and the mathematical and quantitative methods of neoclassical economics (Chapter Two).

(2) Person is an amalgam of contraries -- body and spirit, male and female, individual and social, “I” and “Thou,” unified and changing, free and constrained -- whose development depends on sorting out the conflicts between those contraries (Chapter Four).

(3) Neoclassical economists exclude the person from economic analysis by absorbing all personal values, however important in economic decision-making, into price. Economic rationality transforms into moral perversion when “Thou” is completely disregarded. (Chapter Six).

(4) Gain-seeking in the form of profits, economic rent, and consumer surplus by itself does not assure the common good (Chapter Seven).

(5) Some limit on gain-seeking is required to elicit the cooperation needed to work together and live in community. Three virtues -- moderation, justice, and generosity -- help constrain gain-seeking and thereby make community possible (Chapter Eight).

(6) The economy can be described as an assortment of physical things such as factories, farms, forests, mines, roads, and bridges. However, it is much more fundamentally a network of human persons acting as buyers and sellers, employers and employees, borrowers and lenders, producers and resource-holders, and in other economic roles (Chapter Nine).

(7) The social values of liberty, equality, and fraternity are the necessary foundations for the three principles of competition, government mediation, and cooperation that organize the central activities of a market economy: buying and selling, employing and producing, borrowing and lending, innovating and investing (Chapter Ten).

The Economic Person challenges everyone in economics, whether orthodox or heterodox, to begin at the beginning, to construct their economics around flesh and blood economic agents primarily and physical things only secondarily, to examine more carefully how humans conduct themselves in economic affairs especially in matters where conflicts must be resolved, and to draw their conclusions with greater appreciation for the profound mysteries that are at the heart of the human condition and greater acceptance of the uncertainty that necessarily follows from not knowing human beings more fully.
Of the nine, William Waters had perhaps the best grasp of the vast published works of Catholic social economists, no doubt as part of his work as editor-in-chief of the Review of Social Economy for twenty years beginning in 1965. From the very start of his editorship, Waters encouraged a broadening of perspective within the Association for Social Economics to include institutionalists, humanists, radicals, feminists, and environmentalists. As editor-in-chief, he probably did more than anyone else at that time to not only welcome them into the Association but also to embrace them as intellectual brothers and sisters. He was honored in the Summer 1990 issue of the Review of Social Economy as a “distinguished member of the Association for Social Economics.” Earlier, he was named the first recipient of the Thomas Divine Award for lifetime contributions to social economics and the social economy.

Waters was Jesuit in the sense that as an undergraduate student and also as a graduate student he was educated at American Jesuit institutions: Loyola College in Baltimore, and Georgetown University in Washington. He switched from history to economics when he entered Georgetown where he was influenced by Goetz Briefs and even more so by Josef Solterer. Waters’ dissertation focused on Schumpeter and the Schumpeterian emphasis remained central to Waters’ vision of economics and economic affairs throughout his professional work. In his presidential address to the Association for Social Economics in 1987 Waters said the following.

A realistic explication of the nature of the economy focuses upon the mechanism of [economic] change. The empirical reality is dynamic. Starting with this emphasis, the central role is given to the creative person as an alternative to the utility-calculating individual and is thus more compatible with the solidarist philosophical position than with the dominating classical one.

The economic process is ... essentially Schumpeterian centering upon a creative vision supported by funding that gives the economic creator access to society’s resources and brings forth an innovation. Characteristics of the innovational process [include] some Schumpeterian favorites such as dynamic competition, resistance, creative destruction and the universality of cyclical behavior in a private enterprise society [Waters 1988, pp. 122-123].

Waters quietly referred to himself as a “solidarist” but, in private conversations, recognized the special liability which attends such a label with its greater meaning and acceptance in Europe than America. Of late, a few Catholic social economists including Peter Danner have replaced “solidarist” with “personalist.”

As already suggested, Waters was best known for his work as editor-synthesizer of the work of a vast array of social economists with widely different views on economics and economic
affairs. At the same time, as researcher-author Waters’ contribution as a Jesuit came in the form of a small but important body of published work that is significant for its consistently high quality. The following is a sample. Social economics begins with and centers on a view of human beings as unique persons affirming their individual absoluteness but sharing a common humanity as purposive, responsible and free; as transpersonal beings moving toward community with others to reflect the ultimate dignity of each; and as creative in [the sense] that an essential makeup [of the person] is the need for accomplishment.16

Waters had a special gift as teacher-mentor. The courses he taught over more than 40 years include history of economic thought, intermediate macro-economics, European economic history, principles, real-estate economics, and a special seminar on Marshall’s economics. Oddly, though the preliminary work had been completed, Waters never taught a course on Schumpeter’s economics. Waters can be considered the model Jesuit layperson in teaching, mentoring, editing, writing, and engaging others professionally and personally in ways that reaffirm their dignity even when he disagreed with them. He spent his entire scholarly life at DePaul University.

Final Comments

The schematic below traces the origins of personalist economics to Aristotle and Aquinas and incorporates Adam Smith without ever embracing the individualism of the Enlightenment which continues to dominate neoclassical economics today. To limit this schematic to a single page, it was necessary to leave out much that specialists in the history of economic thought, most notably social Catholicism in Germany prior to Pesch, would like to see included.

[schematic here]

The papal encyclical *Rerum Novarum* helped inspire the development of solidarist economics in Germany under the guidance of Pesch who was deeply troubled by the abject poverty he observed in England in the late 1800s. Pesch rejected as seriously flawed the individualism at the center of economic thought at that time, and set out to construct economics on the foundations of the much older philosophy of the scholastics. Solidarism in turn found an important though silent outlet in the encyclical *Quadragesimo Anno*. Pesch established a study group that included Briefs, Mueller, and two younger Jesuits -- Gundlach, and von Nell-Breuning. Briefs and Mueller emigrated to the United States and along with the American Jesuits Dempsey and Divine contributed to the establishment of the Catholic Economics Association in 1941.

Schumpeter’s economics entered the Association initially through Briefs and Dempsey. As mentioned above, Schumpeter was Dempsey’s mentor at Harvard University where Dempsey earned his doctorate in economics. Schumpeter challenged Briefs to design an economic system that would replace socialism as the only alternative to the capitalist system that he regarded as in permanent decline [Waters 1961, pp. 136-137]. Personalist economics emerged on its own as the offspring of solidarist economics principally at the hands of Waters who was greatly influenced by the teachings of Aristotle and Schumpeter, and Danner whose work draws heavily on John Paul II and Mounier.

The schematic also provides a timeline which connects the three stages of human communication -- the oral/aural stage, the script stage, the electronic stage -- to the evolution of economics since the Enlightenment. In the oral/aural stage, human communication was strictly face to face thereby drawing humans closer together and requiring economic agents to interact face to face, underscoring their human sociality. Teachers and their students were actively engaged in a way that emphasized thinking and speaking as critical to learning.

In the script stage, especially after the invention of the printing press, interaction between economic agents could occur at great distances over an extended period of time without their ever meeting face to face, accentuating their human individuality. Under the influence of 16\textsuperscript{th} century professor, Peter Ramus, learning became a process in which teachers lectured and students were expected to listen, take notes, and follow in the textbook (see Ong).

Virtually everyone who teaches economics employs Ramist pedagogy in the classroom, thereby reflecting and reinforcing the individualism that dominates the neoclassical economics way of thinking. The Ramist pedagogy extends naturally enough to the university library – the official depository for books rolling off the printing press assembly line -- where the cardinal rule of silence still is observed and enforced.

_\textit{Homo economicus} was a good fit in the typographical culture of the 17th-18th centuries in which inward-directedness, listening and reading, and self-reliance are esteemed while outward-directedness, thinking and speaking, and co-existence are not. The library replaced the forum or as Simon Blackburn put it, citing Schopenhauer, reading is “a mere surrogate for thinking” [Blackburn 2007, p. 5].

In the electronic stage which began with the telegraph economic agents interact over long distances in a short period of time, making them more other-reliant in day-to-day economic affairs without suppressing their human individuality. The economic agent in the electronic stage is an individual being and a social being, no longer just an individual but a person. Ong asserts that personalism emerged in the electronic stage which enhanced human awareness of self and of others.

Catholic social economics, which owes much to the nine Jesuits identified herein for its origins and development, is barely visible in academic circles today. Perhaps this reflects the vocations
crisis in the Jesuit order, the laicization (some would say secularization) of the American Jesuit colleges and universities, the logical positivist bias in conventional economic science, what one might call the marginalization of labor economics (Briefs’ and Becker’s specialization) within the discipline, or some other reason(s).

Whatever the reason(s) for the decline in Catholic social economic thought and the role of the Jesuits within that scholarly tradition, today there are no American universities including Jesuit institutions which offer a doctorate in economics with a concentration in CSE. At the present time, virtually none of the nine persons included in our company of Jesuit economists would be identified by the typical economics student and, for all intents and purposes, their life work is entirely hidden from view in today’s mainstream classroom. Worse yet, none of the professional work of the nine would be recognized much less respected by the typical economics faculty even at Catholic institutions. The legacy of Pesch, Gundlach, von Nell-Breuning, Divine, Dempsey, Brown, Becker, Mulcahy, Solterer, Briefs (Goetz and son Henry), Mueller, Ederer, Waters, Danner, Worland, Gruenberg, and the others is being buried by an economics profession that accepts only mainstream thought as having any authenticity. In that sense, they share the same fate as their professional colleagues in economic history and history of economic thought.

A colleague on the economics faculty at a major American Catholic university several years ago recounted to the author his efforts urging the economics department to afford wider acceptance of intellectual perspectives outside the mainstream. His suggestions were roundly rejected by the faculty. Years before, another colleague at the same institution asserted that it would be a grueling if not impossible task for a person with a specialization and publication record in CSE to get tenured there. Much more recently, a colleague at another Catholic university stated that even when the university offered special financial incentives no one on the economics faculty was competent and willing to teach CSE as part of the economics curriculum. Another associate also at a Catholic university asserted that colleagues on the economics faculty would not consider hiring a Catholic. In a 2010 interview Ederer lamented the fact that he could not direct a young person to a Catholic institution of higher learning with a strong program in CSE [Gurries 2010, pp. 5-6].

One of the sad consequences of the dismantling of this tradition is that very few are left who are able to give CSE an articulate voice and apply it to the problems of the contemporary economic order. In the early 1980s the author received a first-draft copy of what would become the U.S. Bishops’ pastoral letter on the economy -- *Economic Justice for All*. He was deeply concerned that the document was drafted in a way which indicated that the writers knew little about developments in CSE since the 1930s. Indeed, the draft read as if it had been written by a New Deal Democrat. The pastoral letter was improved significantly through revision, but

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17 Neither the first draft nor the published letter contained a single reference to work published in the *Review of Social Economy* the official journal of the old Catholic Economics Association that began publishing in 1944.
never included the powerful insights of CSE as exemplified in the work of the nine economists in our small company of Jesuits.

One telling indicator of the decline of CSE is that Pope Francis, himself a Jesuit, along with his advisers appears to be totally unaware of the vital contributions of these nine Jesuits to our understanding of economics and economic affairs.

However, all is not lost. Two developments are encouraging. First, there is concern among U.S. Catholic bishops that

... far too many Catholics are not familiar with the basic content of Catholic social teaching. More fundamentally, many Catholics do not adequately understand that the social teaching of the Church is an essential part of the Catholic faith [USCCB c1998, not paginated].

This message has been maintained on the USCCB website since the late 1990s with no visible impact. However, it is at least a beginning.

Second, John Paul II has articulated a magnificent vision of economic affairs driven by a different set of premises than the individualism that governs Western economies and contemporary economic thought. There is much work to be done in re-thinking economics with these different premises and in finding various ways to apply this thinking to current economic affairs and problems -- a worthy undertaking for any economics faculty free to explore beyond the boundaries of mainstream economic thought.
REFERENCES


ORIGINS AND LEGACY OF SOLIDARIST ECONOMICS

- Printing Press
- Reformation
- Ramist Pedagogy
- Aristotle
- Scholasticism (Aquinas)
- Faith and Reason
- Oral/Aural Communication language
- Script Communication typescript
- Electronic Communication telegraph
- telephone
- radio
- television
- fax
- internet
- e-mail
- wireless

Individualism (Locke - Hobbes - Hume)
- Wealth of Nations ------- Smith ------- Moral Sentiments
- Orthodox Economics
- Ricardo
- Malthus
- J.S. Mill
- Marshall - Fisher - Walras
- J.M. Keynes
- Marshall - Fisher - Walras
- Chicago School
- Radical Economics
- Marx
- Weber
- Solidarist Economics
- Pesch
- Briefs
- Quadragesimo Anno
- Catholic Economics Association
- Dempsey
- Divine
- Waters
- Danner
- Personalism (Mounier - John Paul II)
- Personalist Economics

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