ABSTRACT: Programs aimed at increasing women’s entrepreneurship are a rapidly proliferating class of CSR initiatives across the globe with participation by many of the world’s largest corporations. The gendered nature of this phenomenon suggests that feminist approaches to CSR may offer a particularly salient mode of their analysis. In this article, I argue that insights from feminist economics regarding the historically prevalent—but narrow and gendered—definition of work, which artificially separates production from reproduction, provide fruitful tools for theory building when conceptualizing gender through the lens of CSR. I demonstrate that the gendered separation of production and reproduction is typically taken as given in entrepreneurship, and that mainstream CSR research has not sufficiently challenged this perspective. I present a conceptual framework of what is to be gained by examining the CSR, entrepreneurship, and feminist economics literatures in combination, and demonstrate how researchers might use this framework for future research.

KEY WORDS: corporate social responsibility, gender, entrepreneurship, feminist theory, feminist economics

In one of the most famous sentences in the history of economic thought, [Adam Smith] wrote, “it is not from the benevolence of the butcher, the brewer, or the baker that we expect our dinner, but from their regard to their self-interest.” Smith neglected to mention that none of these tradesmen actually puts dinner on the table; ignoring cooks, maids, wives, and mothers in one fell swoop (Folbre, 2009: 59).

From The Coca-Cola Company to Goldman Sachs to Walmart, corporate social responsibility (CSR) initiatives intended to bolster women’s entrepreneurship have proliferated in firms across the globe in recent years. At least half of the 50 largest companies in the United States¹ and 40 of the largest in the world² support programs of this nature, and these numbers are rapidly increasing. Corporate support for women’s entrepreneurship thus represents one of the most explicit manifestations of CSR engagement with gender to date.

Scholarship on gender and CSR is at an early stage. However, as this special section attests, this landscape is changing (Coleman, 2010; Grosser, 2009; Grosser, 2016; Karam & Jamali, 2015; Kilgour, 2007; Kilgour, 2012; Miller, Arutyunova, & Clark, 2013; Prugl, 2015; Thompson, 2008). Moreover, as I later detail, feminist scholarship has made limited—but important—contributions to mainstream CSR scholarship.
across several decades. These include insights regarding stakeholder theory (Buchholz & Rosenthal, 2005), corporate governance and citizenship (Grosser, 2009; Machold, Ahmed, & Farquhar, 2008), and business ethics (Borgerson, 2007). However, following a review of CSR-related research in six major publication venues for scholarship on CSR, I contend that insights from feminist economics concerning the nature of “work” in particular have not been sufficiently applied to CSR to date. Because feminist economics attends to the gendered nature of economic arrangements and the ethical implication of these, it represents a fundamentally interesting body of literature for those working in and studying gender and CSR.

In order to demonstrate one way in which insights from feminist economics are relevant to research on CSR, this article proceeds as follows: first, I outline the puzzle or motivation for this research in scholarship and practice. I establish that a growing cadre of corporations runs programs supporting women entrepreneurs and that these programs represent a major aspect of current CSR engagement with gender. Second, I provide a brief review of research on gender and entrepreneurship. Third, with the problematic around women’s entrepreneurship and CSR established, I provide a brief review of feminist engagement with the CSR literature. Fourth, I introduce the field of feminist economics, emphasizing just one aspect of this extensive body of scholarship: the historically freighted and gendered definition of “work,” a topic I argue to be of relevance to CSR scholars. Fifth, in order to demonstrate how these concepts might be employed, I use perspectives from feminist economics on work to examine literature on entrepreneurship. The aim of this exercise is to explore the extent to which certain gendered, unexamined assumptions about the nature of work may affect how entrepreneurship is placed to facilitate the integration of business and social demands, a core aim of CSR. Finally, I present a conceptual framework for this phenomenon, which can inform work by future researchers.

WOMEN’S EMPOWERMENT THROUGH ENTREPRENEURSHIP: A CSR STRATEGY GAINING GROUND

Corporate support for women’s entrepreneurship spans a remarkable range of industries and takes multiple forms. One of the world’s largest investment banks, Goldman Sachs, supports 10,000 Women, an initiative that aims to “[foster] economic growth by providing [ten thousand] women entrepreneurs around the world with a business and management education, mentoring and networking, and access to capital.”³ Launched in 2008, this program has been active in 43 countries and, from 2014, partnered with the World Bank’s International Finance Corporation to raise capital to support “100,000 underserved women entrepreneurs globally.”⁴ The world’s largest beverage company, Coca-Cola, leads 5by20, which seeks to “enable the economic empowerment of 5 million women entrepreneurs across the company’s value chain by 2020.”⁵ Launched in 2010, 5by20 has worked with women entrepreneurs in 40 countries from the corporate position statement that “women are a powerful global economic force, but they are consistently undervalued.”⁶
The year 2011 saw the launch of the ongoing Global Women’s Economic Empowerment Initiative by Walmart, the world’s largest retailer. The stated aim of Walmart’s set of programs is to “empower women worldwide” by providing “hard-working women [entrepreneurs] . . . opportunities to improve their own lives and . . . the lives of their families and communities.”

These initiatives are significant in scope and potential impact. Each was launched by its firm’s chief executive officer and has received important attention from policymakers and media. These three programs are but a handful of examples of multitudinous recent corporate initiatives launched in a similar spirit. Analysis of these programs offers fertile ground for scholars of CSR and gender.

A complete analysis of the factors contributing to the rise of corporate interest in women’s enterprise falls outside the scope of this article, but can be presented as stylized facts containing at least three key contributing influences. First, since at least the early 2000s, entrepreneurship in general has received increasing—though not uncontested—attention as a means of pursuing market-based approaches to development and social impact (Blowfield & Dolan, 2014; Bruton, 2010; Bruton, Ablstrom, & Obloj, 2008; Calas, Smircich, & Bourne, 2009; Scott, Dolan, Johnstone-Louis, Sugden, & Wu, 2012; Webb, Kistruck, Ireland, & Ketchen, 2010).

Second, the highly publicized experiences of microfinance, which famously—if not always intentionally—emphasized provision of financial instruments to women, combined with enthusiasm across the mid-2000s for “conditional cash transfers” to female heads of household to attract interest from policy organizations including the World Bank, the United Nations, and national governments. Research by these bodies began to suggest that women possess the ability to catalyze a “multiplier effect,” i.e., that increases in women’s income appear to have multiple positive secondary effects on children and communities (Elborgh-Woytek, 2013; Mason & King, 2001; United Nations Department of Economic and Social Affairs, 2010; United Nations Development Program, 2006b; World Bank Group, 2014). The World Bank famously supported a case for gender equality as “smart economics” (World Bank Group, 2006) and continues to propose links between women’s empowerment and “shared prosperity” (World Bank Group, 2014). The outcome of these first two phenomena has been the creation of a politically influential case for gender empowerment in the economic sphere.

Third, in the wake of slow or stagnant economic growth since 2008, corporations and policymakers have been in search of alternative strategies through which to recover economic dynamism. In the quest for elusive growth, numerous elite think tanks as well as financial services and consulting firms published reports setting out a “business case” for empowering women, often presenting women entrepreneurs as a source of untapped or inadequately tapped financial returns (Buvinic, Furst-Nichols, & Pryor, 2013; Coleman, 2010; Economist Intelligence Unit, 2012; Koch, Lawson, & Matsui, 2014; McKinsey & Company, 2010; Nikolic & Taliento, 2010; Silverstein & Sayre, 2009; World Economic Forum, 2014). In industries ranging from banking to consumer goods, women are increasingly cast as an untapped source of customers, suppliers, and innovators. Female participation in the formal labor
force is up across some industries and regions, yet women remain disproportionately likely to be unemployed, underemployed, or informally employed relative to men across the globe (Elborgh-Woytek, 2013). Thus, due in no small part to their historical exclusion from formal markets and concurrent relative specialization in unpaid/care work (Kabeer, 2016), women appear to represent a means through which business and social goals may be simultaneously pursued, making women’s enterprise attractive for CSR activity.

Practices of CSR should be examined as part of a wider system of governance and institutions including civil society, multilateral organizations, and national governments (Moon & Vogel, 2008). Indeed, a host of additional demographic, social, political, and economic variables contributed to—and continue to affect—the rise in corporate interest in women’s entrepreneurship. And of course, the strategic embrace of gender equality—i.e., as a means to a “knock on” social or business benefit—is not without its critics (Arutyunova & Clark, 2013; Grosser & van der Gaag, 2013; Prugl, 2015). However, for the purposes of this article it is sufficient to establish that support for women’s entrepreneurship represents a prevalent, highly influential avenue of direct business engagement with gender. Analysis of this CSR phenomenon opens important possibilities for theoretical consideration of the interface between gender and business. Because CSR activities have significant potential consequences for political and institutional arrangements (Hahn, 2012; Hahn, Figge, Pinkse, & Preuss, 2010; Scherer & Palazzo, 2007), there is a need to be theoretically attentive to the ways in which these activities may reinforce or challenge extant areas of inequality, particularly as CSR establishes closer engagement with variegated aspects of gender in society (Cudd, 2015; Karam & Jamali, 2013; Prugl 2015).

**SCHOLARSHIP ON GENDER AND ENTREPRENEURSHIP**

Before proceeding into discussions of scholarship, some clarification of terms is in order. First, both CSR and entrepreneurship accommodate a broad set of related literatures. In this article, I use the terms “CSR literature” and “CSR scholarship” to refer to articles about CSR available in leading publication venues for CSR-related topics.9 Similarly, references to “entrepreneurship scholarship” and the “entrepreneurship literature” speak to work within the top academic journals of that field.10 The word “empowerment” is used in this article without adherence to any single definition of the term.11

In business and management literature, the study of women entrepreneurs is known to bring certain tensions to light. For example, scholarship traditionally demonstrates that women’s enterprises tend to perform—in general terms—less strongly relative to those owned by men in terms of growth rates, access to formal finance, hiring of employees, and other standard measures of entrepreneurial success (Boden & Nucci, 2000; Brush, DeBruin, & Welter, 2009; Coleman, 2000; Coleman & Robb, 2009; Eddleston, Ladge, Mitteness, & Balachandra, 2016). Globally, research has tended to suggest that overall, women’s entrepreneurial ventures are conspicuously smaller, start with less capital, and are relatively less likely than men’s to access high-value

Researchers have explored many reasons for gendered differences in entrepreneurial performance. Suggested—and often hotly debated—hypotheses include the existence of limitations on women’s self-confidence (Amatucci & Crawley, 2011; Kirkwood, 2009; Roper & Scott, 2009; Venugopal, 2016; Wilson, Kickul, & Marlino, 2007), entrepreneurial motivation (Crant, 1996; Duberly & Carrigan, 2012; Fairlie & Robb, 2009; Saridakis, Marlow, & Storey, 2014), “appetite” for risk or personal interest in profit (Brindley, 2005; DeMartino, Barbato, & Jacques, 2006; Humbert & Brindley, 2015; Maxfield, Shapiro, Gupta, & Hass, 2010), access to credit or industry knowledge (Coleman, 2000, Coleman & Robb, 2009; Demirguc-Kunt, Klapper, Singer, & van Oudheusden, 2014; Manolova, Carter, Manev, & Gyooshev, 2007; McGrath Cohoon, Wadhwa, & Mitchell, 2010; Wu & Chua, 2012), or to networks (Aldrich, Ray Reese, & Dubini, 1989; Diaz Garcia & Carter, 2009; Foss, 2010; Jayawarna, Jones, & Marlow, 2015; Lerner, Brush, & Hisrich, 1997). Each of these areas has resulted in the production of research streams, many of which are actively pursued. However, other scholars of women’s entrepreneurship have eschewed perspectives privileging the suggestion that women themselves “underperform” as entrepreneurs, seeking instead to identify how the theory and institutions of entrepreneurship might be gendered in ways that meaningfully disadvantage women (Ahl, 2006; Baughn, Chua, & Neupert, 2006; Calas et al., 2009; Fischer, Reuber, & Dyke, 1993; Gupta, Goktan, & Gunay, 2014; Klyver, Nielsen, & Evald, 2013; McGowan, Redeker, Cooper, & Greenan, 2012).

For example, in a now highly cited piece in entrepreneurship’s leading journal, Bird and Brush (2002: 41) argued for a “gendered perspective on organizational creation,” drawing attention to ways in which women’s entrepreneurial experiences might be inadequately captured by scholarship. In 2006, the same journal featured a call for a community of scholars dedicated to systematic theory building on women’s enterprise, characterized by research acknowledging the “heterogeneity of what constitutes women’s entrepreneurship” (de Bruin, Brush, & Welter, 2006: 590). Brush et al. (2009) have gone on to reiterate the need for critical reflection on established theories of entrepreneurship, calling for the use of gender as a means through which to make manifest and interrogate de facto assumptions of the field. Work by multiple authors (Ahl & Nelson, 2015; Hughes, Jennings, Brush, Carter, & Welter, 2012; Welter, 2011; Zahra, 2007) has stressed the importance of the examination of context, including family and informal institutions, in explorations of entrepreneurial outcomes. For example, Vincent (2016: 1180) uses a Bourdieuan framework to demonstrate that the accumulation of crucial forms of capital contains a temporal aspect, i.e., that “[gendered] participation in the domestic field can affect self-employed careers negatively.” Similarly, Jennings and McDougald (2007: 747) argue for examination of potential gendered strategies for managing the
“work-family interface” when exploring the growth of entrepreneurial firms. Henry, Foss, Fayolle, Walker, and Duffy (2015: 584) caution that a failure to account for the “contextually embedded” nature of women’s diverse experiences with entrepreneurship may perpetuate a “traditional . . . dated and inaccurate” view of women’s alleged entrepreneurial underperformance.

Finally, Calas et al. (2009) advocate that scholars approach entrepreneurship not as primarily an economic activity with potential social impact, but rather as a “social change activity” open to a variety of possible positive, neutral, and negative outcomes. Various authors (Ahl, Berglund, Pettersson, & Tillmar, 2016; Al-Dajani, Carter, Shaw, & Marlow, 2015; Haugh & Talwar, 2016) have initiated research compatible with this perspective, including Lewis (2014: 4) who articulates an “urgent need to direct critical attention away from a dominant focus on masculinity and the exclusion of women from . . . entrepreneurship,” instead advocating for examination of how “plural femininities” become “included in the organizational sphere.” In this work, Lewis advocates a need to reflect gender as a “situated social practice” with multiple performative possibilities (Lewis, 2014: 4).

Research findings from outside of the management literature have suggested that globally, women entrepreneurs may face numerous contextual barriers not addressed by standard entrepreneurship promotion interventions such as training, networking, or provision of credit (Agarwal, Humphries, & Robeyns, 2005; Duflo, 2012; Kabeer, 2005; Kabeer, 2011; Nussbaum, 2011; Sen, 2004). These include gender-specific hurdles in the form of legal or customary regimes of asset ownership; the inability to enter into contracts without male support; barriers in terms of access to credit; gender-based violence; gaps vis-à-vis men in terms of literacy or numeracy; as well as other factors including healthcare access, time poverty, and the notable influence of additional systemic (not personality-based) factors on the development of entrepreneurial “aspirations” and readiness to accept certain types of risk (Elborgh-Woytek, 2013; International Finance Corporation, 2014; Koch et al., 2014; World Bank Group, 2014; World Bank Group, 2017). Each of these represents a topic of potential interest for CSR scholars. To what extent, therefore, is entrepreneurship-as-usual a means to advancing positive gender outcomes via CSR?

CSR AND FEMINIST SCHOLARSHIP

CSR can be understood as an activity which “recognizes the social imperatives of business success and addresses its social externalities” (Grosser & Moon, 2005a: 328). Although the “scope and application of CSR are essentially contested” (Moon & Vogel, 2008: 307), a single definition of CSR is neither possible nor necessary (Carroll, 1999; Moon & Vogel, 2008). CSR is often taken to refer to the economic, legal, ethical, and discretionary/philanthropic expectations that society has of organizations (Carroll, 1979; Carroll, 1999). It can be understood as an enduring yet dynamic “cluster concept” which, situated in particular social, political, and economic contexts, helps draw attention to the range of impacts business does or could have on society (Frederick, 1986; Freeman, 2010; Matten & Moon, 2004).
The study of CSR is characterized by a rich diversity of conceptual approaches. These include, for example, work on the stakeholder organization (Freeman, 2010; Carroll, 1991), corporate citizenship (Wood & Lodgson, 2002; Matten & Crane, 2005), and corporate social performance (Carroll, 1979; Clarkson, 1995; Wood, 1991). Crane, Matten, and Spence (2013) offer what they consider to be six possible “core characteristics” of CSR. These include an understanding of CSR as containing a voluntary component (i.e., not one required by law), attentive to manage externalities associated with business activities, possessing a multiple stakeholder orientation (in contrast to a single orientation, i.e., towards shareholders), seeking alignment of social and economic responsibilities, oriented towards the practices and values of organizations and groups, and encompassing the core activities of a business, i.e., going beyond philanthropy towards CSR as “built in” rather than “bolted on” everyday business practice.

To be sure, CSR calls into question easy distinctions between what is a business issue and what is not, engaging the ethical position of businesses vis-à-vis their market relationships, workplace relationships, as well as relationships with communities and natural environments onto which their operations have an impact (Grosser, 2009). As Grosser reminds us, “while CSR is about what companies are, or are not, doing to behave responsibly towards society, [CSR] is not limited to company actions” (Grosser, 2009: 292). Rather, CSR is irrevocably situated within variegated forms of societal governance, which of course include government and civil society as well as business institutions (Moon & Vogel, 2008).

Gender represents a fundamental feature of social arrangements, impacting on the full range of institutions to which CSR scholarship seeks to be attentive (Marshall, 2007). Nevertheless, while gender concerns did not form a principal feature of the study—or practice—of earlier work on CSR (Barrientos, Dolan, & Tallontire, 2003; Coleman, 2002; Grosser & Moon, 2005b; Thompson, 2008) more recently, scholarship on CSR and gender has been increasing within CSR-related literatures (Cudd, 2015, Grosser, 2016; Karam & Jamali, 2013, Karam & Jamali, 2015; Kilgour, 2012; Marshall, 2007; Pearson, 2007; Prieto-Carrón, 2008; Prugl, 2015; Said-Allsopp & Tallontire, 2014). For example, work by Karam and Jamali (2013) posits the potential of CSR to contribute to “positive developmental change supporting women” both in the Middle East and in “developing countries” more generally (Karam & Jamali, 2015: 32). Barrientos et al. (2003) and Prieto-Carrón (2008) examine ethical issues surrounding women and supply chains, and Grosser (Grosser, 2009, Grosser, 2016) explores the possibilities held by CSR to advance the impact of policy instruments around gender mainstreaming and gender equality as well as via women’s NGOs.

Research on CSR has also accommodated various efforts to bring explicitly feminist perspectives to bear on the analysis of CSR. Feminist scholarship is historically and philosophically a broad church (Ahl, 2006; Jaggar, 1983), and this is reflected in feminist theoretical contributions to CSR literature. Explicitly feminist contributions may be grouped into at least four conversations, with the caveat that these are broad, non-exhaustive categories. One important set of feminist contributions probes key aspects of the influential stakeholder view of the firm, pointing out, for example, ways in which stakeholders may have been implicitly construed as ancillary,
rather than integral, to the “basic identity” of a corporation (Buchholz & Rosenthal, 2005; Spence, 2016; Wicks, Gilbert, Daniel, & Freeman, 1994). These feminist contributions challenge the view of the firm as an entity that can be meaningfully excised from the relationships and communities in which it is situated, and detail the implications of this analysis (Burton & Dunn, 1996; Lampe, 2001; Wicks et al., 1994). A second and partially overlapping body of scholarship concerns feminist ontological and epistemological perspectives on the nature and situation of a firm, emphasizing the need to be attentive to the presence of masculinist assumptions such as atomic individualism (Buchholz & Rosenthal, 2005; Wicks, 1996) and the imperative towards control (Wicks, 1996), as well as to the gendered nature of labor markets (Pearson, 2007) and organizational practices (Marshall, 2007) when undertaking CSR scholarship.

A third set of contributions articulates areas in which feminist ethics may advance understanding of corporations and citizenship (Grosser, 2009), governance (Machold et al., 2008), business ethics (Borgerson, 2007), and the practice of gender equality as CSR objective (Grosser, 2009; Larrieta-Rubín, Velasco-Balmaseda, Fernandez, Alonso-Almeida, & Inxaurburu-Clemente, 2015). Finally, scholarship exploring potential contributions from theorists emphasizing relationship and the ethic of care (much drawing on canonical work from scholars outside the field of business and management including Carol Gilligan, Virginia Held, and Nel Noddings) has sustained a vigorous conversation within CSR-related research across several decades (Burton & Dunn, 1996; Dobson, 1996; Dobson & White, 1995; Simola, 2012; White, 1992). Scholarship engaging relationship or care perspectives arguably represents the most frequent engagement with feminist research in CSR-related literatures, though authors have cautioned that scholarship on relationality and care should not necessarily be conflated with feminist perspectives (Borgerson, 2007; Derry, 1996).

Feminist insights have made important contributions and continue to represent fruitful avenues for analysis across a variety of CSR themes. However, as I show through an analysis of leading journals accommodating CSR-related topics (Table 1), mainstream CSR research has not directly attended to feminist economics critiques regarding the dichomization of production and reproduction, and engagement with insights from other sources on this issue is sparse within the mainstream literature.

Of course, this characteristic lack of engagement does not indicate complete absence of the topic from CSR scholarship. For example, in their analysis of CSR and gender mainstreaming (GM), Grosser and Moon (2005a) remind readers that GM acknowledges that all individuals, regardless of their gender, are potential carers, and draws attention to the need to examine the interface between formal work and other aspects of life. Similarly, Thompson (2008: 98) emphasizes financial and social costs associated with the gendered dichotomization of paid and unpaid/care work and argues that “the notion that family and household concerns are alien to the business of productivity” is a key contributor to women’s marginalization. Scholars including Pearson (2007) and Hayhurst (2014) have moved towards these issues in their CSR-related work, and some scholars in literatures of relevance to CSR topics have explored similar themes (Acker, 2006; Barrientos et al., 2003; Elias, 2008; Elias 2013). However, within much CSR scholarship, such insights are muted at
best. I argue that feminist economics offers a concise and coherent framework with which to engage the separation of production and reproduction, and one which is particularly portable for scholars of gender and CSR.

**FEMINIST ECONOMICS AND THE DEFINITION OF “WORK”**

Critical engagement with the dichotomization of production and reproduction is an area in which feminist economists have made significant contributions. Like other heterodox economic approaches, feminist economics seeks to provoke a shift in mainstream economic thought. In order to accomplish this, the field has engaged a variety of intellectual tasks vis-à-vis standard economic theory and practice, including the identification of apparently unarticulated assumptions present in conventional approaches (England, 1993; Ferber & Nelson, 1993; Nelson, 1993; Agarwal et al., 2005), the introduction of systematically underexplored or unexplored topics to research agendas (Folbre, 1994; England & Folbre, 2003; Humphries, 2011), engagement with nonstandard epistemological approaches (Ferber & Nelson, 1993; Jennings, 1993), and, at a fundamental level, a re-framing of the ends and aims of

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**Table 1: Production and Reproduction in CSR Scholarship: A Content Review of Selected Journals**

<table>
<thead>
<tr>
<th>Journal</th>
<th>Years searched</th>
<th>CSR-related titles with emphasis on feminist analytical focus</th>
<th>CSR-related titles with emphasis on production vs. reproduction*</th>
</tr>
</thead>
<tbody>
<tr>
<td><em>Business Ethics: A European Review</em></td>
<td>1992-2016</td>
<td>3 (Grosser, 2009; Larrieta-Rubin et al., 2015; Thompson, 2008)</td>
<td>0</td>
</tr>
<tr>
<td><em>Business Ethics Quarterly</em></td>
<td>1991-2016</td>
<td>5 (Burton &amp; Dunn, 1996; Derry, 1996; Karam &amp; Jamali, 2013; Wicks, 1996; Wicks et al., 1994)</td>
<td>0</td>
</tr>
<tr>
<td>Business &amp; Society</td>
<td>1960-2016</td>
<td>2 (Kilgour, 2013; Spence, 2016)</td>
<td>0</td>
</tr>
<tr>
<td><em>Business and Society Review</em></td>
<td>1998-2016</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td><em>Journal of Corporate Citizenship</em></td>
<td>2004-2016</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>

* The third column includes CSR-related articles characterized by a feminist analytical focus, whereas the fourth column refers to CSR-related articles featuring a feminist analysis of the interface between production and reproduction in particular.
the discipline itself. Reflecting on the field, Ferber and Nelson summarize this latter effort; maintaining, “We challenged the definitions of economics based on rational choice theorizing and markets and suggested instead a definition centered around the provisioning of human life” (Ferber & Nelson, 2003: 1). Nancy Folbre has described the task of the field as follows, “The point is not that conventional political economy fails to put gender first, but rather that it underestimates its importance within the larger picture” (Folbre, 1994: 50).

Because feminist economics is not well known in mainstream CSR research, I will provide a review of one strand of thought within that corpus that is particularly relevant to questions surrounding female entrepreneurship. This is the historical and theoretical tension present in the question of how “work” is defined, including the separation of production from reproduction.

Nancy Folbre’s (1994) book, Who Pays for the Kids? Gender and the Structures of Constraint, places the question of the definition of work within a broad social critique. Folbre sets out a sophisticated analysis of how both collective and individual action relate to the formation of social structures. She emphasizes the difficulty of making generalizations about groups in society, given that individuals maintain affiliation with multiple groups at any given time based on complex factors including socioeconomic status, age, race/ethnicity, religion, family circumstances, and gender. Yet, with these caveats in place, Folbre continues to speak of women as a group—particularly a group of economic actors—and emphasizes the role of gender in the formation of markets and economic systems.

One reason Folbre feels able to speak of women as a group is that her analysis offers extensive evidence of women’s disproportionate participation, relative to men, in unpaid/care work (reproduction). Indeed, one of Folbre’s core observations is that work undertaken in the care of others—children, the elderly, and the less able—has been systematically undervalued and rendered all but invisible to public policy and management. Her scholarship traces a process through which, within classical liberal economic theory, the market and the home became formally understood to inhabit “separate spheres.” The market sphere was and is understood to be masculine, public, and “productive,” the home sphere feminine, private, and progressively imagined to be non-economic or “unproductive.” This approach to the separation of productive and reproductive spheres, she argues, is firmly reflected in contemporary economic institutions.

It is on this understanding of women’s conventional dominion over an “invisible” form of work that Folbre builds her gender analysis. Her insight is a powerful articulation of longstanding critiques of the dichotomization of production and reproduction originating from a variety of fields. She points out that these fundamental tensions between unpaid/care work and market work hold regardless of the gender of the person undertaking the activities. This perspective is particularly valuable in that it can be sustained without reliance on essentialisms, i.e., the use of stereotypes about the character, personality, or preferences of any individual woman or women as a group. Human beings are, of course, irrespective of gender, “individuals-in-relation” who receive and give care at various points in the life cycle (Nelson, 2010: 243). However, Folbre presents compelling evidence that norms, incentives, policy, and law
often combine to ensure that women are—as a group and relative to men—engaged in work in the reproductive sphere to such an extent that it is no insignificant factor in their engagement with market endeavors.

*Production and Reproduction: Key Concepts*

Diane Elson defines reproduction as “a non-market sphere of social provisioning, supplying services directly concerned with the daily and inter-generational reproduction of . . . human beings” (Elson, 2010: 203). Reproductive labor thus encompasses “unpaid work in families and communities” (Elson, 2010: 203; Folbre 1994: 3) relating to the “care, socialization, and education” of others. Similarly, production can be traditionally understood to refer to formal or informal paid activities that contribute to a good or service that can be exchange for a money price (Elson, 2010). A range of commentators have suggested that finance and production arguably “free ride” on reproductive work, without which “economies would simply not function” (Acker, 2006; Folbre, 1994: 3; Sepulveda Carmona, 2013; United Nations Economic and Social Council, 2016: 1). Feminist economists employ two concepts: “the study of provisioning” and “social reproduction” to overcome the apparent stalemate between production and reproduction in the analysis of individuals’ and groups’ economic behavior. On this topic, their fundamental argument is that production and reproduction are neither separate nor cleanly separable, and that their dichotomization has highly gendered effects.

Julie A. Nelson has set out the case for economics as the study not primarily of choice, but of “provisioning.” She is incredulous that the distinction between “productive” and “unproductive” labor, i.e., that which results in the production of a good exchangeable for money and that which does not, is a useful one. She posits:

What is needed is a definition of economics that considers humans in relation to the world . . . Focusing economics on the provisioning of human life, that is, on the commodities and processes necessary to human survival, provides such a definition (Nelson, 1993: 32).

Nelson argues that human survival, in this context, evidently includes survival through childhood, bringing care, nonmaterial services, and family labor “into the core of economic inquiry . . . just as central as food or shelter” (Nelson, 1993). Nelson points out, (not without irony), “[t]he Greek root of both the words ‘economics’ and ‘ecology’ is oikos, meaning ‘house.’” In a reversal of the ancient Greek distinction, then, between women’s assigned role in the private oikos and not the public polis, she suggests, “economics could be about how we [as society] live in our [collective] house” (Nelson, 1993: 33).

Such a perspective opens intriguing analytical space, especially when taken alongside Nancy Folbre’s use of the concept of “social reproduction.” While social reproduction is a widely employed concept across a range of disciplines, Folbre reminds her readers that social reproduction is by no means limited to care for family members. This lens loosens the strictures placed on caregivers as unproductive “dependents,” reframing them as crucial contributors to economy and society. Social
reproduction introduces the need to “devise broader and better kinds of support for nonmarket work,” including that conducted for those who do not happen to have a biological relationship with the caregiver. Crucially for those working within CSR, Folbre emphasizes that ignoring unpaid/care work has been shown to reduce women’s wellbeing and bargaining power (Folbre, 1994: 10). She points out that while liberal economic paradigms may bring individual freedoms and challenge traditional social norms, they can also “foster new concepts and definitions that exaggerate the relative importance of market work” (Folbre, 1994: 10) in ways that materially disadvantage women.

Insights from feminist economics on what counts as work—and whose work counts—remind scholars of gender and CSR that the distinction between production and reproduction represents a theoretical position, not an ontological reality. Nonmarket settings “produce”—non-trivially—subsequent generations of employers, employees, paid and unpaid caregivers, taxpayers, and entrepreneurs (Folbre, 1994). Because of this, a case is made for a view of economic life that includes all work, paid and unpaid, which takes place within and outside “market exchange.” This is not to ignore the reality of tradeoffs between paid and unpaid/care work, but to observe that how these tensions manifest, and for whom, is determined by social norms, systemic constraints, and structural factors.

ENTREPRENEURSHIP LITERATURE: PERSPECTIVES ON WORK

In Why Research on Women Entrepreneurs Needs New Directions, her influential article in entrepreneurship’s foremost academic journal, Helene Ahl (2006) identifies what she calls “the division between work and family” as one of ten discursive practices characteristic of entrepreneurship research (604). She asserts that entrepreneurship literature reflects an implicit understanding of work as an activity undertaken in a public “sphere,” apart from family, which is defined to exist in a private, individualized domain (604-5). In the same analysis, Ahl also argues that entrepreneurship research tends not only to assume that “work” and “family” represent two theoretically and empirically distinct poles of human endeavor, but also to “position the family as being a problem . . . an impediment for a woman to start and run a business” (605, italics added). Thus, though she does not directly discuss the interface between production and reproduction in her article, Ahl’s work, along with that of others (Aldrich & Cliff, 2003; Bird & Brush, 2002; Brush et al., 2009), provides an entry point for analysis of entrepreneurship in light of insights about the nature of work.

Because of the influence of the literature, the framing of these issues within entrepreneurship research has important implications for CSR programs emphasizing women’s entrepreneurship. In this section, I ask: Does entrepreneurship scholarship engage with unpaid/care and provisioning activities as a form of work, i.e., rather than as one among many demographic or individual-level characteristics that may or may not contribute to entrepreneurial failure/success? If so, how? Put another way, to what extent do contemporary approaches to entrepreneurship appear to reflect the classical claim that production and reproduction can be cleanly separated.
from one another, and/or that they occupy separate (and often gendered) spheres, only one of which—the market sphere—holds substantial economic significance?

To engage these questions, I undertook a systematic three stage search of the terms “care,” “children,” and “family” as well as terms related to the elderly and disabled, in leading journals from the field of entrepreneurship: *Journal of Business Venturing* (searched 1985-present, 1,800 total articles), *Entrepreneurship Theory and Practice* (searched 1988-present, 1,350 total articles), *Entrepreneurship and Regional Development* (searched 1998-present, 340 total articles), and *Journal of Small Business Management* (searched 1971-present, 1,760 total articles). In Stage 1, each search term was applied to the abstract, keywords, subject description, and title of articles within each journal. Since these words can be used in much wider contexts (e.g. health care), in Stage 2, results of each search were examined using more detailed exclusion criteria set for each search (Table 2) in order to identify articles appropriate for further (Stage 3) analysis. Table 3 presents the results of Stages 1 and 2 of the search.

Table 2: Review of Unpaid/Care Work in Entrepreneurship Literature (Stage 2)

<table>
<thead>
<tr>
<th>Journal</th>
<th>Care search term results (initial)</th>
<th>Care search term results (final)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Journal of Business Venturing</td>
<td>12</td>
<td>0</td>
</tr>
<tr>
<td>Entrepreneurship Theory and Practice</td>
<td>5</td>
<td>1</td>
</tr>
<tr>
<td>Entrepreneurship and Regional Development</td>
<td>1</td>
<td>0</td>
</tr>
<tr>
<td>Journal of Small Business Management</td>
<td>7</td>
<td>1</td>
</tr>
<tr>
<td>subtotal</td>
<td>25</td>
<td>2</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Journal</th>
<th>Children search term results (initial)</th>
<th>Children search term results (final)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Journal of Business Venturing</td>
<td>6</td>
<td>5</td>
</tr>
<tr>
<td>Entrepreneurship Theory and Practice</td>
<td>11</td>
<td>9</td>
</tr>
<tr>
<td>Entrepreneurship and Regional Development</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>Journal of Small Business Management</td>
<td>6</td>
<td>6</td>
</tr>
<tr>
<td>subtotal</td>
<td>25</td>
<td>22</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Journal</th>
<th>Family search term results (initial)</th>
<th>Family search term results (final)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Journal of Business Venturing</td>
<td>65</td>
<td>16</td>
</tr>
<tr>
<td>Entrepreneurship Theory and Practice</td>
<td>172</td>
<td>47</td>
</tr>
<tr>
<td>Entrepreneurship and Regional Development</td>
<td>30</td>
<td>8</td>
</tr>
<tr>
<td>Journal of Small Business Management</td>
<td>99</td>
<td>33</td>
</tr>
<tr>
<td>subtotal</td>
<td>366</td>
<td>104</td>
</tr>
<tr>
<td>total</td>
<td>416</td>
<td>128</td>
</tr>
</tbody>
</table>

* Initial results are distinguished from final results based on the application of exclusion criteria. For “care,” initial results were excluded from final results when related to health, medical care, or healthcare systems. For “children,” results were excluded when reference was to non-dependent children (e.g. management succession for adult children in a family firm). For “family,” results were excluded when the term was used exclusively as a descriptor, i.e., in reference to a “family firm.”
Does the entrepreneurship literature engage unpaid/care work? Stage 1 and 2 analysis indicates that the answer is largely no. The entrepreneurship literature contains relatively limited engagement with unpaid/care work related themes, with ~2% of over 5,000 articles across several decades emphasizing this topic. When entrepreneurship research does address unpaid/care work, Stage 1 and 2 analysis shows they most frequently do so through a generalized reference to “family.”

With this established, I sought to answer how entrepreneurship engages unpaid/care work. To accomplish this, I analyzed the content of each of the 128 articles remaining from Stage 2 in depth. My aim in this (Stage 3) was to identify and analyze articles that engaged family as a form of work, i.e., that provided at least a minimal level of detail about the nature of care-related or unpaid labor undertaken by entrepreneurs (a reference to time allocated to childcare, or to housework, for example). In so doing, I ensured that my analysis in fact represented meaningful reflections on entrepreneurship scholarship’s engagement with unpaid/care work and the division between productive and reproductive labor. Upon completion of Stage 3 of the literature search, just 35 articles (2 for “care,” 9 for “children,” 24 for “family”) of the 128 possible articles were found to substantively engage these themes.

Entrepreneurship, Production, and Reproduction: Findings

Entrepreneurship scholarship engages the interface between production and reproduction to a limited extent, and in a relatively cursory manner. A comprehensive analysis of the 35 articles identified following Stage 3 of this review illustrates how entrepreneurship does engage this interface, when it does so. Three tendencies emerge from the review. First, entrepreneurship appears to understand “family” (its closest reference to unpaid/care or reproductive work) as dichotomous to production or market work, casting business as either ontologically separate to or cleanly separable from family. Second, entrepreneurship tends to assume that the dichotomous relationship between production and reproduction is one characterized primarily by conflict or tension between two inherently incompatible realms. Some scholars signal alertness to the ways in which the institutions and norms constituent of these realms have been socially and historically composed, but many appear to simply take their incommensurability as given. Third, entrepreneurship appears to uphold a gendered separation of spheres. Scholarship investigating how women entrepreneurs manage conflict between “business” and “family” is relatively commonplace. No articles dedicated to this topic could be identified for male entrepreneurs in this review. Just 8 of the 35 articles included in the final review made

Table 3: Does Entrepreneurship Literature Engage Unpaid/Care Work?

<table>
<thead>
<tr>
<th>Search</th>
<th>Total number of results</th>
<th>Results for search term “family”</th>
<th>Results for search term “children”</th>
<th>Results for search term “care”</th>
</tr>
</thead>
<tbody>
<tr>
<td>Stage 1</td>
<td>416 articles (~8% of total possible)</td>
<td>88%</td>
<td>6%</td>
<td>6%</td>
</tr>
<tr>
<td>Stage 2</td>
<td>128 articles (~2% of total possible)</td>
<td>81%</td>
<td>17%</td>
<td>2%</td>
</tr>
</tbody>
</table>
any mention of male engagement with unpaid/care work. In 5 of these 8 articles, the mention was made only to note that males’ unpaid/care role was secondary to the unpaid/care work of females.

One note before proceeding: in my analysis, I by no means wish to imply that market and unpaid/care work are simply interchangeable. I acknowledge them as two types of activity that possess distinctive features, often governed by different logics by those who undertake them. Indeed, they are frequently *experienced* as existing in conflict with each other. The trade-offs demanded of those who engage in both types of activity are well documented across a variety of literatures. With this caveat in place, the point I wish to make is that the gendered separation of production and reproduction is typically *taken as given* in entrepreneurship, and that feminist economic analysis makes clear that this is erroneous. Production and reproduction may be experienced as distinct and governed by different logics, but this is not because they are ontologically separable in any “natural” sense. While some aspects of reproduction may be incompatible with some aspects of production, others may not be. Norms and institutional arrangements strongly mediate the extent to which these distinctions manifest, and *for whom*. Yet, institutional arrangements structuring the interface between paid and unpaid/care work were given attention in just three (Lee, Wong, Foo, & Leung, 2011; Lerner et al., 1997; Williams, 2004) of the 35 articles analyzed in this review. Only one (Williams, 2004) explicitly makes the case that policies to support entrepreneurship could be considered alongside childcare policy. In this sense, Williams acknowledges that while production and reproduction may possess their own distinctives and tensions, the nature of the interface between business and unpaid/care work is contingent and context-dependent.

To conclude this section, I briefly discuss examples from entrepreneurship of production and reproduction as *dichotomous, in conflict, and gendered.*

**Unpaid/Care Work is Dichotomous to Entrepreneurial Activity**

In her study of entrepreneurs’ personal motivations and value systems, Fagenson (1993) presents family and work as two fundamentally dissimilar activities pursued by individuals motivated by divergent personal values. Similarly, work by Morris et al. (2006: 239) explores whether women were “pushed” or “pulled” into entrepreneurship by examining the nature of their personal motivations. In so doing, the authors draw a distinction between what they call “wealth or achievement factors” as opposed to “family motives.” This article concludes (Morris et al., 2006: 240) that growth, i.e., the pursuit of non-family objectives in the economic realm, is a “deliberate choice” and that women have to “make careful trade-off decisions” as they navigate these opposing realms. Such work archetypically assumes that the pursuit of one realm or the other is the outcome of a process of personal choice and individual preference rather than a balancing of two different types of valuable work.

**Unpaid/Care Work is in Conflict with Entrepreneurial Activity**

The entrepreneurship literature features an established conversation on work and family. However, family is most frequently perceived to be not only dichotomous to
but also in conflict with business activity. Iterations of the entrepreneurial work-family conflict metaphor are numerous in the literature.

Entrepreneurship’s engagement with “work-family conflict” overwhelmingly emphasizes the experience of women entrepreneurs navigating care for young children (Eddleston & Powell, 2012; Lee, Sohn, & Ju, 2011; Winn, 2006). Shelton (2006: 285) examines strategies undertaken by women entrepreneurs to manage “work-family conflict” by “manipulating roles.” Here family is vaguely cast in terms of the fulfillment of a “role,” yet the fundamental work and activities constituent of this role are left largely unarticulated. The article suggests women pursue one of three strategies for manipulating roles: role elimination, role reduction, and role sharing. Because the interface between family and entrepreneurship is taken to be negative, role management by women entrepreneurs is presented as a crucial aspect of female entrepreneurial success.

The entrepreneurship literature contains repeated affirmations that entrepreneurs, women in particular, face significant conflict between work and family. This conflict is primarily seen as arising from the family side of these two opposing spheres. Women’s care for young children is perceived as particularly aberrant vis-à-vis business pursuits.

Production and Reproduction Assigned to Gendered Spheres

Analysis by DeMartino and Barbato (2003) is a helpful illustration of how scholarship on the individual motivation of entrepreneurs may reify a gendered conceptual split between production and reproduction. Their study posits the existence of individual level “motivational differences” between male and female MBA-educated entrepreneurs in the United States:

The findings of this study, confirming earlier research, suggest that women are motivated to a higher degree than equally qualified men to become entrepreneurs for family-related lifestyle reasons. Women are less motivated by wealth creation and advancement. These differences became even larger when the comparison is between married women and men entrepreneurs with dependent children (DeMartino & Barbato, 2003: 816).

The article goes on to detail a distinction between individual orientations towards “family/lifestyle” and “wealth/advancement” (DeMartino & Barbato, 2003: 821). In such work, entrepreneurship tends to focus on an individual level of analysis in response to what feminist economists would contend to be systemic, institutional level concerns.

More recent articles in the review suggest that some entrepreneurship scholars are seeking to reconcile the gendered dichotomization of “work” and “family.” However, as in work by McGowan et al. (2012), the case that production and reproduction must be more unified on a conceptual level has not overtly been made. In their work, McGowan et al. (2012: 68) advocate a view of work and family and work spheres characterized by permeable boundaries, but note that their research suggests that “for most women obtaining and maintaining an appropriate balance between the domestic and business spheres of their lives remained a constant challenge and source of tension and stress.” The article provides tools with which to engage the
work-family interface in nuanced ways. However, it nevertheless manifests underlying assumptions about the tensions between reproduction and production, tacitly framing children as primarily individual, private goods maintained by individual women who opt to “balance” such obligations. While the theme of care as a “lifestyle choice” is not nearly as unambiguous in this article as in others, the piece stops short of engagement with the full range of unpaid/care work, as well as the social, political, and economic significance of reproductive work.

Entrepreneurship research reflects a long-standing gendered division between production and reproduction. To close this section, therefore, it is not altogether trivial to examine the earliest article analyzed for this review. In his 1974 Journal of Small Business Management piece, Mancuso (1974: 18) addresses “Mr. Reader,” arguing, “everybody knows only a handful of women have started an ongoing business enterprise from nothing.” The primary aim of the piece is to identify the specific personality and character traits definitive of entrepreneurs; a process that the author intriguingly takes to have its roots in childhood. He asks:

When other kids were out playing ball, why was he [the entrepreneur] busy hustling lemonade? When his friends were dating cheerleaders, why was he organizing rock concerts? . . . Or marketing grandmother’s pickle recipe? (Mancuso, 1974: 16).

Notably, the environment of security and provision from which this individual hustled lemonade was, of course, one created and sustained by provisioning work; the ongoing preparation of meals, support of the development of mathematical and language skills required for sales, and (one might imagine), the free supply of lemons, sugar, reliable clean water and other inputs, not to mention of grandmother’s pickles.

This anecdote serves to illustrate the ways in which production and reproduction are, in fact, incredibly difficult to disentangle. However, their conceptual separation is a long-standing, taken-for-granted norm within business and management. One outcome of this is that unpaid/care work is systematically obscured and underestimated within research agendas. As a result, even when seeking to engage explicitly with family, the entrepreneurship literature has tended to perpetuate a vision of an individual entrepreneur active in a market setting, without meaningful engagement with the unpaid/care work that enables markets. It is easy to look askance and perhaps even smirk at some of the assumptions and conclusions made so explicit in Mancuso’s article. The piece may read, on the one hand, as from another era. But, it is not amiss to probe whether entrepreneurship’s engagement with unpaid/care work has truly made a conceptual shift in the decades since Mancuso’s musings on baseball, cheerleaders, and lemonade stands.

**PRODUCTION AND REPRODUCTION: A CONCEPTUAL FRAMEWORK FOR SCHOLARS OF GENDER AND CSR**

What is to be gained by scholars of gender and CSR by looking at the CSR, entrepreneurship, and feminist economics literatures in combination? Drawing on the “4R” framework (Figure 1) for analysis of unpaid/care work (Samman, Presler-Marshall, & Jones, 2016), I propose a framework (Figure 2) that attends to the recognition (R1),
reduction (R2), redistribution (R3), and representation (R4) of unpaid/care labor within the context of CSR. This is a tool for theory building that draws attention to the dichotomous, conflictual, and gendered nature of the relationship between production and reproduction.

Such an understanding of the relationship between productive and reproductive work constitutes what Basu and Palazzo (2008: 123) call a “mental model” in their work on CSR and sensemaking. Sensemaking can be understood as “a process by which individuals develop cognitive maps of their environment” (Ring & Rands, 1989: 342). From a sensemaking perspective, the shape of CSR activities is determined not as a result of “external demands, but instead from organizationally embedded cognitive and linguistic processes” (Basu & Palazzo, 2008: 123). Thus, “mental models” which lie beneath sensemaking “influence the way the world is perceived [by organizations]” (Basu & Palazzo, 2008: 123) and shape organizational responses to stakeholders. In short, for Basu and Palazzo, “decisions regarding CSR activities are taken by managers, and stem from their mental models regarding their sense of who they are in their world” (Basu & Palazzo, 2008: 124). Their framework is concerned with three process dimensions of CSR: cognitive, linguistic, and conative (behavioral), i.e., “what CSR thinks, says, and does” (Basu & Palazzo, 2008: 132).

To build my conceptual model, I use the 4R framework to draw attention to outcomes related to process dimensions of CSR, with particular attention to mental models related to the separateness or integration of production and reproduction (Figure 2). In this model, outcomes follow a framework I call the “4Ds,” which manifest when the “4Rs” are absent or weak. In this case, process dimensions of CSR result from a mental model in which production and reproduction are perceived to be inescapably separate. This in turn leads unpaid/care work to be disregarded (D1) where it could be recognized (R1). Overlooking unpaid/care work means the burden of this work remains demanding (D2) where it could be reduced (R2). A perception of production as separate from reproduction perpetuates processes and structures in which responsibility for unpaid/care work is differentiated (D3) between genders, when in fact it could be redistributed (R3) between men and
Figure 2: Production and Reproduction in CSR
women. Finally, when the performance of unpaid/care is understood not as work but a matter of duty, culture, or economically trivial individual “lifestyle choice,” unpaid/care work—as well as anyone who depends on or performs it—tends to be disadvantaged (D4) instead of represented (R4) in public forums.

The model describes outcomes associated with each of the 4Rs and 4Ds, and identifies the circular nature of CSR processes and outcomes. For example, when mental models (cognitive processes) characterized by the perceived ontological separateness of production and reproduction influence CSR managers, unpaid/care work is likely to be unnoticed or disregarded (D1) within the operational (conative) and communication (linguistic) aspects of CSR programing. The outcome of D1, in this case, is that unpaid/care work is overlooked while CSR strategy and activity emphasize—ostensibly dichotomous—market activities such as business training, networking, or finance for women entrepreneurs. The marginalization of unpaid/care work within the linguistic and conative processes of CSR reinforces the mental model of distance between production and reproduction within the cognitive process dimensions of CSR, and thus the cycle perpetuates. It is this iterative, implacable character of the connection between CSR processes and unpaid/care work outcomes that the model accentuates. Equally, the model also points to a way forward: where cognitive processes acknowledge unpaid/care as a relevant aspect of work, it can be recognized (R1) as a visible, legitimate, and valuable endeavor with important implications for market work. The communication (linguistic) and conative (programmatic) aspects of CSR in turn reify the status of unpaid/care work—and those who benefit from and perform it—away from that of a business non sequitur.

**Conceptual Framework: Implications**

This model allows scholars of gender and CSR to engage questions about production and reproduction through their research. While it is little explored in current scholarship on CSR and gender, unpaid/care work is receiving increasing attention as a “major human rights issue” (Sepulveda Carmona, 2013), corroborating its place as a topic of relevance for the theory and practice of CSR. For example, research suggests that in many contexts, when a female caregiver’s unpaid/care work is experienced as incompatible with her market work, female children may be substituted into unpaid/caregiving roles, often to the detriment of their own wellbeing (Sweetman, 2014). An estimated 35.5 million children under five years old are left alone or in the care of a child under ten years old for an hour or more each week across the world—a number larger than the total number of children under five in all of Europe (Samman et al., 2016). Globally, household chores such as fetching clean water and gathering firewood dramatically impact the lives of many women and girls. The United Nations estimates that 90% of the water and firewood provisioning work in Africa is done by women or girls, and that these tasks can demand up to six hours of time daily. Innovations in transport, water infrastructure, and energy can therefore have a significant impact on girls and women (Ferrant, Pesando, & Nowaka, 2014; Samman et al., 2016; Sweetman & Deepta, 2014). For scholars of gender and CSR, this context is significant not least because globally, women spend between two and ten times more hours on unpaid/care work than do men (United Nations Development
Program, 2006a). In addition, female relative specialization in unpaid/care work is linked to higher gender wage gaps, lower levels of female labor force participation, and gender gaps in terms of job quality (Ferrant et al., 2014).

Prominent institutions ranging from the Bill & Melinda Gates Foundation to Oxfam to the World Bank have recently drawn attention to the topic of unpaid/care work and women’s empowerment (Gates, 2016; Hegewisch & Niethammer, 2016; Samman et al., 2016; Slaughter, 2016; Sweetman & Deepta, 2014; Woetzel et al., 2015). Oxfam has identified unpaid/care work a little-acknowledged contributor to the “glass wall” holding women back from equality in many contexts (Kidder, 2014), and the United Nations has stated that:

The unequal distribution of unpaid/care work undermines the dignity of women caregivers; makes them more vulnerable to poverty; and prevents them from enjoying their rights—to work, to education, to health, to social security and to participation on an equal basis with men (Sepulveda Carmona, 2013: 4).

Against this backdrop, theory building on gender and CSR requires conceptual frameworks with which to critically engage the interface between production and reproduction. The framework I have presented meets this need by providing scholars of CSR and gender a highly portable tool with which to constructively consider the phenomenon of unpaid/care work in their research.

In this article, I have focused on CSR programs that aim to advance gender outcomes via promotion of women’s entrepreneurship. However, CSR engages gender in many ways, including via initiatives in supply chain and sourcing, training, and public communication on gender themes, to name a few. The model I propose enables analysis of the process dimensions of CSR associated with such programs, and facilitates exploration of a range of important research questions including:

Cognitive processes: Under what conditions do CSR managers’ norms, attitudes, and values (cognitive processes) affect the gender outcomes of the programs they support? Which features of gendered experience might be recognized/disregarded as a result of CSR managers’ mental models? In what contexts do CSR managers attend to seek out information about unpaid/care work? In which contexts are mental models that aim to recognize, reduce, redistribute, and/or represent unpaid/care work able to become normative? When and how might CSR unreflectively contribute to unpaid/care work being disregarded, persistently demanding, differentiated between men and women, and disadvantaged in public fora?

Linguistic processes: What norms regarding the gender-differentiated nature of production and reproduction are expressed via CSR communications? To what extent does this communication recognize unpaid/care work? To what extent does it disregard or even obscure/delegitimize unpaid/care work? How do the stakeholders with whom CSR programs engage interpret messaging about gender norms around work? Under what circumstances can CSR communications support the redistribution of unpaid/care work between genders? In what contexts can corporate communications advocate for the representation of unpaid/care work in public settings?

Conative (behavioral) processes: How do program operations change when program design recognizes unpaid/care work? How do these changes impact
stakeholders? Are questions about unpaid/care work and/or metrics to capture this labor included in program design? In what contexts can CSR programs support innovation to improve efficiency associated with unpaid/care tasks and thus reduce the burden of these tasks so they are less demanding? What actions can CSR programs take to enable the redistribution of unpaid/care work between the men and women impacted by their initiatives? Which actions can CSR leaders use to parlay their strategic influence into increased representation for unpaid/care work in policy and public forums?

CSR impacts on unpaid/care work through its cognitive, linguistic, and conative processes. When influenced by a mental model of taken-for-granted distance between production and reproduction, unpaid/care work is likely to be disregarded and disadvantaged, as well as remain demanding and gender differentiated under the processes of CSR. However, a different mental model can lead CSR processes to generate more positive outcomes. First, CSR processes can help unpaid/care work to be recognized. This might be accomplished by CSR initiatives that create metrics to capture time use and unpaid/care work, seek a deeper understanding of country circumstances including the availability/lack of social safety nets and resources for care available, or raise awareness of the impact of unpaid/care work on market outcomes for women. Second, processes of CSR might reduce unpaid/care work by, for example, innovating to improve task productivity, the organization of care, or by supporting expansion of access to key care infrastructure. Third, CSR can help redistribute unpaid/care work between men and women through corporate policies and program design, as well as by engaging with men on norms as part of CSR efforts. Finally, CSR can facilitate the representation of unpaid/care work via engagement with policymakers and other stakeholders on the topic, for example through advocacy to maintain or expand key care-related services.

The model I present in this article provides a conceptual framework through which to examine the implications of the separation of production and reproduction in CSR scholarship. It also offers scholars a useful tool for analysis of the status of unpaid/care work in CSR practice. These contributions are possible because of the premise behind the model: that the relationship between production and reproduction is not given, but rather that it is shaped by norms, institutions, and structural factors. When CSR programs are blind to unpaid/care work, they may fail to advance women’s wellbeing, and even cause unintended harm. When CSR programs assume production and reproduction to be separate, some women may stand to benefit economically. But, other, more vulnerable women—including school-age girls and women of lower socioeconomic status—may take up unpaid/care work with deepening inequalities as a result.

In the development of this article, I engaged senior leaders of several high-profile CSR programs aiming to empower women through entrepreneurship for comment on their experience with unpaid/care work via their initiatives. As one replied, the area is crucial yet underexplored: “I must admit we’ve done nothing related to care within the design of our projects, except for a very small program… It really is the next focus area and worth exploring” (Firm 1 informant). Another noted that unpaid/care work appears to impact the success of her large, global program with women
entrepreneurs, noting, “we haven’t really researched the issue [of how unpaid/care work impacts our initiative], but it’s something our team definitely sees, particularly in our international markets.” She went on to observe that while many women in the program she runs initially view entrepreneurship as “something they can do part time while they are raising kids . . . as their enterprises mature, it can be harder to strike that balance . . . it seems there is a nexus between care and growth” (Firm 2 informant). Another executive reflected:

We tend to take [unpaid/care work] as a given constraint [for women with whom we work] and adjust our [program] expectations from there. I’ve really never thought about questioning that constraint [through our programs]. But we could and we should (Firm 3 informant).

Still another informant pointed to a forthcoming study by the World Bank’s International Finance Corporation on the business case for corporate-supported childcare in emerging and developing economies (Policy Institute informant). For scholars of gender and CSR, the need for rigorous analysis of the interface between production and reproduction is urgent and growing.

CONCLUSION

My analysis demonstrates that mainstream approaches to entrepreneurship habitually reflect a longstanding, artificial separation of production and reproduction into separate, gendered spheres. In the absence of critical reflection on the dichotomization of these spheres, entrepreneurship as an approach to CSR may reflect the internal bias that “work” is that which is done for pay in a market context, and the rest is “life” or economically trivial personal “choice.” Such biases, if they remain unacknowledged, may hamper the gender empowerment outcomes of CSR programs.

Unpaid/care work provides the absolutely essential foundations for any other kind of work, entrepreneurship included. The conceptual framework introduced in this article demonstrates that, if attuned to issues brought forth by the feminist economics analysis of “work,” CSR can recognize, reduce, redistribute, and help represent unpaid/care work (the “4Rs,” featured in Samman et al., 2016), in the service of women’s empowerment. Alternatively, when such insights are overlooked, CSR entrepreneurship projects can lead unpaid/care work—and those who undertake and rely upon it—to be disregarded as the burden remains demanding and differentiated between genders, disadvantaged in public and policy settings (the “4Ds,” my own), leading to deepening inequalities. Thus, the need for greater sophistication among CSR scholars and practitioners concerning the definition of “work” is evident.

NOTES

1. Company size is according to the 2014 list of Fortune 500 companies. For complete list of companies and ranking methodology, see: http://fortune.com/fortune500/.
2. Company size is according to the 2014 list of Forbes Global 2000 companies. For complete list of companies and ranking methodology, see: http://www.forbes.com/global2000/list/.
4. Ibid.


9. CSR literature tends to be somewhat diffuse, typically appearing in journals featuring a wider set of business ethics related topics. In order to conduct this search, I examined work contained within Business Ethics: A European Review, Journal of Business Ethics, Business Ethics Quarterly, Business & Society, and Business and Society Review, and Journal of Corporate Citizenship. This journal list was compiled using input from the Financial Times rankings for business research, the Association of Business Schools (ABS) Academic Journal Quality Guide (Version 4), and the author’s own knowledge of CSR publication venues. Each of the journals searched is known to publish high-quality academic content on CSR-related research, along with other subjects.

10. Journals searched on the topic of entrepreneurship for this article include: Journal of Business Venturing, Entrepreneurship Theory and Practice, Entrepreneurship and Regional Development, and Journal of Small Business Management. This journal list was compiled using input from the Financial Times rankings for business research, the Association of Business Schools (ABS) Academic Journal Quality Guide (Version 4), and the author’s own knowledge of entrepreneurship publication venues. Each of the journals searched is known to publish high-quality academic research on entrepreneurship.

11. While CSR practice has tended to employ the term “empowerment” in the absence of a clear definition of the term, a robust field of scholarship including work by Sabina Alkire, Bina Agarwal, Naila Kabeer, and Amartya Sen investigates the concept of empowerment as it relates to gender. While engagement with this body of work falls outside the scope of this article, readers should be aware of this scholarship as a source of definitions and conceptual insights regarding empowerment. Notably, each of these scholars emphasizes a multidimensional (i.e., rather than strict binary) nature of empowerment. Empowerment can be conceived, thus, as the set of freedoms or “capabilities” individuals have to pursue what they value or have reason to value. Nussbaum has offered various lists of such capabilities, including e.g. imagination and thought, affiliation, and control over ones environment. Kabeer’s work places special emphasis on empowerment as a process through which individuals whose ability to make strategic life choices has been inhibited or withheld acquire that ability.

12. Scholars from fields other than entrepreneurship have also made important contributions to the question of gender differences in e.g. risk aversion. See, for example, Julie A. Nelson’s recent work in Journal of Economic Surveys (“Are women really more risk averse than men?: A re-analysis of the literature using expanded methods,” 29[3]: 556–585) and Journal of Economic Methodology (“The power of stereotyping and confirmation bias to overwhelm accurate assessment: The case of economics, gender and risk aversion,” 21[3]: 211–231).

13. To undertake the search, I located articles within these journals that self-identify as CSR-related articles, i.e., with reference to CSR, stakeholder theory, corporate citizenship, and/or corporate social performance in title, keyword, abstract. Among these articles, I searched for the terms “gender,” “feminism,” “feminist,” and “women” in the title, abstract, and keywords. To ensure no CSR-related article had been missed in this process, I also conducted an overall search of the same terms within the title, abstract, and keywords of all articles in each journal. I analyzed the results of this search to identify CSR-related articles with a feminist analytical focus, as well as to search for those employing a theoretical lens attentive to the interface between production and reproduction.

14. Folbre contends: “The costs of social reproduction, however difficult to estimate, are easy to define. They include direct expenditures on behalf of dependents such as children, the sick, the disabled, and the elderly. They also include the costs of time devoted to the care of these individuals, and to the daily maintenance of adults” (Folbre, 1994: 3).

15. By Google Scholar’s count, Ahl’s 2006 article had been cited 691 times as of 21 April 2016, with 294 citations in 2014/15.
16. The discursive practices Ahl identifies are: 1) the entrepreneur as male gendered, 2) entrepreneurship as an instrument for economic growth, 3) men and women as essentially different, 4) the division between work and family, 5) individualism, 6) theories favoring individual explanations, 7) research methods that look for mean differences, 8) an objectivist ontology, 9) institutional support for entrepreneurship research, and 10) writing and publishing practices.

17. Note that these activities are typically shorthanded to “family” within this literature.

18. Feminist economists hold that unpaid care and provisioning work is not limited to care for biological children. Taking this into account, searches were also performed for terms related to “elderly,” “eldercare,” and “ageing,” as well as for “disability” and “handicap.” None of these searches returned results, indicating that the kind of care with which entrepreneurship literature has engaged—when it engages with care work at all—has been care for dependent children. Note also that “family” in this literature most frequently refers to an assumed nuclear family, i.e., a single adult pair and their underage dependents (i.e., not their own elderly parents, etc.).

19. Details on this review are contained in an appendix available upon request from the author.

20. Samman et al. (2016) highlight the 4R framework, which has evolved with contributions from various scholars. In a 2008 presentation to the United Nations Development Program Expert Group Meeting on Unpaid Work, Economic Development, and Human Wellbeing, Diane Elson suggested a 3R framework featuring recognition, reduction, and redistribution of unpaid/care work. As Samman et al. (2016) detail in their presentation of the concept, the 3R framework has subsequently been adopted and adapted, including by researchers who advocate for a 4R framework containing representation in additional to the original 3R features.

21. Examples of such programs abound. An example of a supply chain and sourcing program includes the WEConnect initiative, a nonprofit led by 50+ multinational corporations that seeks to increase access by women-owned businesses across the globe to corporate procurement. Numerous companies with a global production footprint ranging from Exxon Mobil to IKEA to H&M Group emphasize women’s empowerment through training programs. Examples of communication and public relations on gender themes includes Gucci’s high-profile Chime for Change initiative, Nike’s Girl Effect campaign, and numerous initiatives in partnership with NGOs focused on influencing gender norms in specific country contexts.

22. Examples of such activities are proliferating among CSR programs, including via improved water collection technology (e.g., Stella Artois and The Coca-Cola Company) and in health/livelihood information provided to women through mobile phones (e.g., multiple operators through the industry association GSMA).

REFERENCES


