Chapter 7 Labour Migration



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This chapter will focus on labour migration, that is the movement of persons with the aim of employment or income-bringing activities (e.g., entrepreneurship), developing the topic which was also touched upon in Chap. 3 on conceptual understanding of migration drivers. Research on labour migration has developed across various disciplines (e.g., sociology, anthropology, and geography), but most prominently in economics. It has resulted in a range of theoretical frameworks, starting with neoclassical economic theories and advancing through the New Economics of Labour Migration (NELM), dual labour market theory, and social network theory, to more recent transnational approaches or theories dedicated to particular forms of labour migration. These diverse approaches offer insights into labour migration on macro-, meso- and micro-levels. Although a dichotomy based on skills (high-skilled vs. low-skilled workers) can be seen as controversial or misleading as a division between workers representing these two types of skills is often vague or difficult to determine, the distinction does reflect recent debates on labour migration. Thus, a high—/low-skills dichotomy serves as a guide to the structure of this chapter.

This chapter outlines the development of the field of scholarship on labour migration and the key trends of thinking in this field. The section on high-skilled migration outlines three major research strands: (1) the effects of high-skilled migration, (2) policies related to this migration, and (3) the mobility of health professionals. In the section on low-skilled migration, the discussion is organised around key sectors of employment (construction, agriculture, domestic service/care, and sex work). This selection is arbitrary, but reflects the main strands emerging in the literature while focusing directly on the labour market rather than on the characteristics of migration itself.

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7.1 Overview of Key Concepts and Theories, Methodologies and Disciplines

Originally emerging in the field of economics in the second half of the twentieth century, theories on labour migration have come to dominate current understandings and interpretation of classical theories on international migration (Arango, 2000).

The neoclassical approach considered migration in macro terms, as a development factor that allowed for the redistribution of the workforce from areas of low productivity to high productivity ones (Lewis, 1954). Migration is perceived in purely instrumental terms as a means towards equalising economic imbalances on regional, national, and global scales. In micro terms, neoclassical theory defines migration as the consequence of a sum of individual decisions that stem from a rational appraisal of the costs and benefits of displacement (or of expected gains, as in Harris & Todaro's, 1970 revised version) intending to reap higher returns. This view presents migration as, essentially, a form of investment in human capital (Sjaadstad, 1962) and closely linked to labour market conditions. Another framework, based on push factors in the regions of origin (unemployment, low incomes, etc.) and pull factors in the host destinations (opportunities for access the labour market, higher wages, etc.), spotlights the rational individual approach as well (Lee, 1966). The New Economics of Labour Migration (NELM) opens the classical perspective, considering migration with regard to family and household strategies that aim to minimise the impact of market imperfections and the associated risks for employment and income (Stark, 1991).

The structural approaches, rooted in the Dependence and World System theories, also focused on labour migration (Wallerstein, 1974). Castles and Kosack (1972) considered migratory flows to Western Europe from 1945 onwards as a consequence of capital accumulation, caused by inequalities between central and peripheral areas in the world capitalist system. In Piore's Dual Labour Market theory (1979) migrant workers fill jobs in low productivity and low-skilled sectors that the autochthonous workforce is unwilling to take on (due to low wages, poor working conditions, or hierarchical constraints). Other authors consider labour migration in terms of mobilising capital, structural changes to world markets, the interdependence of economies, and new forms of production (Portes & Walton, 1981; Sassen, 1988).

While traditional theories tended to focus on the causes of migration, the network approach (coming from sociology and anthropology) has spotlighted reasons why migratory flows continue, even though wage differentials have disappeared, and underlined the importance of meso-level analysis (Massey et al., 1993). Social networks are a form of social capital that provides migrants with access to the labour market and other forms of help and support. The work of Wilson and Portes (1980) on the "ethnic enclave" has shown how the inclusion of the ethnic economy is an opportunity for migrants to address the segregation of ethnic minorities in the mainstream labour market. Finally, Transnational Migration theory shed light on how labour migrants constructed and maintained their socio-economic and cultural relationships across borders (Basch et al., 1994; Vertovec, 1999). This theory,

Topics	Labour migration	High-skilled migration	Low-skilled migration
Journal articles published until 1999	1293	216	226
Journal articles published until 2018	5602	1753	1454
Total growth rate	333%	712%	543%
Average annual percentage growth rate	8.02%	11.65%	10.29%

Table 7.1 Published journal articles by topic (N and % growth rate over the years)

Source: migrationresearch.com

together with gender and intersectional perspectives, developed in the late twentieth and early twenty-first centuries (Boyd, 1989; Morokvasic, 1984; Anthias, 1992; Kofman et al., 2000), enabled new approaches within labour migration, by shifting the focus from the rational economic actor to the analysis of the productive and reproductive strategies adopted by transnational households (Baldassar & Merla, 2014; Kofman, 2014).

The Migration Research Hub database documents remarkable growth in the number of journal articles published on topics of labour migration, both high-skilled and low-skilled (Table 7.1). The data indicate that, since 2000, the focus on high-skilled migration has outpaced the focus on low-skilled migration in terms of article publication. The average annual percentage growth rate reflects how much, on average, the output of scholarly literature has increased per year since the 2000s. Importantly, this shift is not only due to changes in the structure of international flows (see next section) but rather it is attributable to a growing overall interest in high-skilled labour, also - and perhaps especially - in the context of public policies, including migration ones.

In terms of methodology, various disciplines follow their own methodological traditions (e.g., economists use quantitative datasets to build models, while anthropologists tend to prefer qualitative data). Ethnosurveys, which bring together ethnography and survey methods, are a rare example of a successful mixed methods approach to studying migration (Massey, 1987, 1999; Kaczmarczyk & Salamońska, 2018). Research interest in more vulnerable groups of labour migrants has also drawn attention to various ethical challenges that need to be taken into account when making methodological choices, including, among others, privacy concerns, issue of informed consent, establishing trust relationship between the researcher and informants (van Liempt & Bilger, 2012).

Key Data Sources

- <u>Eurostat data</u> (particularly data on residence permits, EU Blue Cards, and residence permits for intra-corporate transferees).
- The European Union Labour Force Survey (EU LFS)
- The Database on Immigrants in OECD countries (DIOC)
- The OECD database of Indicators of Immigrant Integration.

7.2 High-Skilled Migration

We turn now to one of the strands of literature on labour migration focusing on highskilled migration, defined as the movement of persons who normally possess university education (ISCED 5-6), extensive professional experience, or a combination of the two. Additionally, public policy frameworks in selected cases can use the salary level to define high-skilled migration (e.g., Blue Card). Mobility of highskilled individuals is at the forefront of public debates on migration, mostly due to narratives on migration that focus on labour market needs and the (assumed) integration potential of foreign professionals (Boeri et al., 2012; Czaika, 2018). The common interest in high-skilled migration also results from global trends. As shown by the OECD data (2018), the number of highly-educated people (i.e., people with university degrees) is over twice as high among migrants than the average for the whole local population, with a strong positive trend that has been only temporarily constrained by the global economic crisis (Czaika & Parsons, 2016). As a consequence, high-skilled migrants make up a significant share of the migrant population in highly developed countries, and, in the case of OECD nations, constituting approximately 30% of the total migrant population. Additionally, a common feature of modern, highly developed economies is that the educational level among migrants tends to be higher than that of the native population (OECD, 2018).

Recent trends in high-skilled migration are attributed to factors on both sides of the migration process. The outflow of highly skilled people is, however, an obvious consequence of the spread of higher education and the growing aspirations among the highly educated (in contrast to people with lower levels of education), as well as the relative lack of opportunities in the countries of origin. These factors coincide with structural conditions in the countries of destination, which aim to fill labour shortages in high-tech sectors (Czaika, 2018).

7.2.1 The Effects of the Mobility of the High-Skilled – The Brain Drain/Gain Debate

For many decades, scholarly and media debates on the effects of high-skilled migration have been dominated by the idea of 'brain drain' from the country of origin. This 'traditional approach' to the topic was developed in the 1960s and 1970s and focused on the negative effects of high-skilled emigration, such as the tax costs associated with the education of future migrants or the negative impact of labour flows on factor productivity and development prospects (Grubel & Scott, 1966; Bhagwati & Hamada, 1974). Since the mid-1990s, researchers began to challenge this one-sided perception of the impact of high-skilled migration (Mountford, 1997; Stark et al., 1997; Beine et al., 2001). The 'modern approach'—or the new economics of brain drain—is based on the assumption that the decision to invest in education is driven by expected returns in human capital and the probability that migrating will

increase the returns of this investment (as compared to the no-migration situation). Thus, migration of the highly educated could, theoretically (i.e., if the probability of migrating is smaller than one), increase the level of human capital in the country of origin and foster economic progress, a situation referred to as 'brain gain' or 'beneficial brain drain'. (Mountford, 1997; Beine et al., 2001; Stark, 2005).

In practice, an overall assessment of this issue should take into account additional, related incentives to acquire human capital ('brain effect') as well as the 'classic' drain effect, which consists in a loss of measurable human capital (Beine et al., 2001). The empirical results so far have been moderately satisfactory, which may result from the fact that theory-based effects are observed only in countries with a moderate outflow of high-skilled migrants. If the scale of this migration is high, the negative effects (i.e., the drain effects) dominate (Beine et al., 2001, 2008). However, smaller-scale studies show that migration opportunities influence not only the tendency to continue education but also to choose specific fields of study (Commander et al., 2004; Commander et al., 2008; Gibson & McKenzie, 2011; Batista et al., 2012). These effects can be strengthened by additional factors like remittances, return migration, or diaspora externalities (Mayr & Peri, 2012; Boeri et al., 2012).

Recent studies suggest that one of the key assumptions of the new economics of brain drain cannot be upheld and, consequently, that the scope for beneficial brain drain should be substantially reduced (Brücker et al., 2013; Egger & Felbermayr, 2009). There is a growing body of literature devoted to the 'brain waste' phenomenon (Mattoo et al., 2008), which explores mismatches between the education/skills of migrants and the professional position they can secure in the destination country. These mismatches are only partly due to the (poor) quality of education or the lack of transferability of skills. The available empirical studies point instead to the role of the structure of demand for foreign labour, which is strongly concentrated in the low-skills end of the occupational hierarchy. Over-education, as a common migration-related phenomenon, has also been studied among post-2004 and post-2007 migrants from the new EU Member States (Brücker, 2009; Fihel et al., 2009; Galgóczi et al., 2011; Tijdens & van Klaveren, 2011; Galgoczi & Leschke, 2014; Kaczmarczyk & Okólski, 2008; Kaczmarczyk & Tyrowicz, 2015).

7.2.2 Policies Targeting High-Skilled Migrants

There is a strong contrast between migration policies focused on migrants who are recognised as professionals and policies focused on people with lower skill levels. The former have been developing with particular intensity since the 1990s and this trend can be linked to the general perception that high-skilled workers are contributing to receiving societies by promoting innovation, increasing competition in the economy, and supporting the destination country's high position in the global technological race (Czaika & Parsons, 2015, 2016). High-skilled migrants are also seen as having relatively high employability and integration potential (OECD, 2008).

Czaika and de Haas (2013) and Czaika and Parsons (2017) have documented policies that aim to attract, select, and retain high-skilled migrants and showed a substantial increase in the scale of these types of instruments. Even if some policy measures can be shown to be more effective, the overall impact of migration policies on highly educated people is generally considered to be relatively low (as compared with massive recruitment programmes that target seasonal, low-skilled workers).

One reason is the complexity of migration decisions of professionals, which are motivated by wage gaps and depend on factors related to career opportunities, access to advanced technologies, and/or opportunities to cooperate with world-class laboratories. The high-skilled are often in a privileged position as they choose among many employment options, for example, the 'mutual selection' between destination countries and countries of origin (Czaika & Parsons, 2017). Generally, the effectiveness of certain policies can be constrained by other migration policies (e.g., family reunification) or factors related to the internal dynamics of migration (i.e., migrant networks). It is unlikely that any specific migration policy instrument will be responsible for the attractiveness of a country. Rather a wide range of factors, including the socio-political climate, living conditions and non-migration policies, play a significant role (Doomernik et al., 2009; Beine et al., 2008; Czaika & de Haas, 2013; Papademetriou & Sumption, 2013; Chaloff, 2016; Czaika & Parsons, 2017; Tuccio, 2019; Weisser, 2016).

This discrepancy between publicly presented expectations and the results of policies focused on the high-skilled is visible in the case of policy instruments dedicated to various professional groups and is well documented in case of the EU Blue Card and other EU directives (Chaloff, 2016; Colussi, 2016; Cerna, 2018) or policies targeting medical professionals (Wismar et al., 2011).

7.2.3 Mobility of Health Professionals

The migration of medical specialists is not a new phenomenon and has been growing since the 1950s and 1960s, partly as a result of the rapid development of welfare state institutions in highly industrialised countries. The important role of foreign labour in the health sector was demonstrated in a seminal study commissioned by the World Health Organization (Mejia et al., 1979), and, since the mid-1990s, the migration of medical personnel has increased dramatically (Docquier & Bhargava, 2006; Wismar et al., 2011). Besides, this migration is relatively more significant than the general mobility of high-skilled. For example, in most OECD countries, the share of foreign doctors in the total population of health professionals is significantly higher than the analogous rate of high-skilled migrants (OECD, 2018).

In terms of causal factors, the following are seen as the most important: demographic change, changes in family institutions, social changes and transformations in the educational sector, internationalisation of the profession, and migration policies (OECD, 2002, 2015; Bach, 2003; Alkire & Chen, 2004; Vujicic et al., 2004).

In structural terms, numerous empirical studies have documented that the movement of medical professionals is not one-way but multi-directional with inflow and outflow, or what has also been termed, the "migration carousel" (Martineau et al., 2002; Alkire & Chen, 2004). Step-wise migrations remain common, with migration from rural to urban areas within a sending country often preceding international migration (Martineau et al., 2002; Bach, 2003). There is also a growing body of literature on the gendered aspect of medical professionals' mobility (Kofman, 2000; Kofman & Raghuram, 2005; Ribeiro, 2008) and the ethical aspects of health professionals' recruitment (Jenkins, 2004; Buchan et al., 2008; Bertelsmann, 2015; Mendy, 2018). Comparative and large scale analyses are scarce (OECD, 2002; Bach, 2003; Wismar et al., 2011; Moullan, 2018); however, there is a large number of studies both on highly developed destination countries (Buchan, 2006a, b; Ribeiro, 2008; Chaloff, 2008; Dumont et al., 2008; Yamamura, 2009; Finotelli, 2014; Klein, 2016) and origin countries (Schrecker & Labonte, 2004; Chikanda, 2006; Mareckova, 2006; Leśniowska, 2007; Murdoch, 2011; Walton-Roberts, 2015).

7.3 Low-Skilled Migration

On the opposite of the skills continuum, we have low-skilled migration literature focusing on the movement of persons holding jobs that do not require necessarily high levels of education or extensive professional experience. Public policy frameworks in selected cases can use the salary level to define low-skilled migration. Analysing recent trends in low-skilled migration must be assessed concerning neoliberal globalisation, which brought about restrictive migratory models for less-skilled workers that involve border controls and reinforce neoliberal market strategies (i.e., subcontracting, casual, flexible, contingent, and part-time work) within key low-skilled sectors of the market. The result is a new class hierarchy within the global labour market, not only in terms of human capital, but also in terms of legal status, origin, race, ethnicity, and gender (Castles, 2011).

7.3.1 The Construction Sector

Despite being one of the sectors that employ the highest number of migrants around the world, construction work has attracted less academic interest than other unskilled works. Migration for the building industry contributes to the international trend towards urbanisation processes of capital (Harvey, 1985; Buckley, 2012; Torres et al., 2013) and rapid growth of global cities as urban economies (Sassen, 1991; Gama Gato & Salazar, 2018). Neoliberalism, combined with restrictive migratory policies, facilitate 'precarious employment regimes' in construction work (economic deregulation, capital mobility and surplus, corporate restructuring, labour

flexibilisation and subcontracting), which leads to a dependence on migrant labour within the sector. In the wake of the 2008 financial crisis, construction workers (and migrant construction workers, in particular) experienced the most severe job losses on an international scale (Buckley, 2012). Due to fluctuations in the demand for employment, that characterises this sector, workers are hired temporarily, which leads to circular migration. This is the case of 'posted migrants', who are sent by their employers to work on projects abroad on a temporary basis. The fact that migrant workers usually live on the construction sites subordinates them for the duration of the building project on which they are employed. The strategy of housing migrants on the work site de facto channels all their efforts into the work of earning and saving money, thus isolating them from the broader society (Caro et al., 2015; Del Aguila, 2018). The construction sector uses indirect recruitment practices based on subcontracting or individual recruiters (Reza, 2016; Gama Gato & Salazar, 2018), often through ethnic networks based on bonds of trust and national affiliation (Vargas, 2005). Immigration and employment regimes exert considerable influence over the working conditions of migrant workers in the construction sector (Ida & Talit, 2015; Buckley, 2012; Friberg, 2012).

7.3.2 The Agricultural Sector

The literature on the migration of agricultural labour has been fundamentally concerned with the study of the Northern and Latin American contexts, and Southern Europe (Semprebon et al., 2017). In the context of a liberalised, global food economy, agri-food firms can improve their profit margins only through workforce control (Preibisch, 2010), thus employ migrant workers as a cost-saving measure. Changes to production objectives that target mainly export markets and, in some regions, specialisation in permanent crops, also drive the sector's dependence on migrant labour (Avallone, 2013; Santos Gómez & Villagómez Velázquez, 2015; Kilkey & Urzi, 2017).

As in the construction sector, migrants employed in agriculture tend to live in accommodations provided by their employers in the fields, which forces them into flexible labour patterns and enables strict supervision by employers, thus leading to harsh living conditions, social isolation, and dependence on the employers (Perrota & Sacchetto, 2014; Gialis & Herod, 2014; Semprebon et al., 2017). Within the agricultural sector, intermediaries are commonly used for recruiting workers, which leads to ethnic stratification, as well as a system of organisation and labour relations conditioned by colonial-style systems and racial hierarchies (Avallone, 2013; Rotz, 2017; Semprebon et al., 2017). Due to the seasonal nature of agricultural work, migrant workers are recruited on a temporary basis, leading to circular migration. States draw on migration controls to supply workers to agriculture through several mechanisms, which facilitate an undocumented workforce, the relaxing of border movements between neighbouring states, and the implementation of temporary migrant worker programmes (Preibisch, 2010). Temporary migrant worker

programmes, especially, have attracted scholarly interest, notably in the US and Canada (Martin, 2017; Ruhs & Martin, 2008; Valarezo, 2015; Martin, 2017; Weiler et al., 2017; Consterdine & Samuk, 2018).

7.3.3 Domestic and Care Work

In the last 15 years, research into domestic and care work has dominated academic literature on unskilled migration. At the beginning of the twenty-first century, pioneering studies portrayed domestic and care work migration in the context of globalisation, the international division of reproductive labour (Parreñas, 2001), and the development of 'global care chains' (Hochschild, 2000). This migration is also explained within the framework of social reproduction crises (Zimmerman et al., 2005) and the 'care deficit' that northern countries experience (Bettio et al., 2006; Glenn, 2010). The care deficit is attributed to an ageing population and the rise in the number of autochthonous women joining the labour market.

Research has focused on the migration of women from the Global South to the USA and Western Europe (Dumitru, 2018), although in the last 15 years there has been an increased interest in Asia (*inter alia* Yeoh & Shirlena, 2005; Constable, 2019; Hertzman, 2019; Silvey & Parreñas, 2019). The scholarship has shed light on the specificity of the labour market sector for domestic and care work, much of which is carried out by undocumented foreign workers in the informal economy (Triandafyllidou, 2013). The research points to a range of characteristics that are common to migrant domestic and care work including, low wages, exploitation, and discrimination. The particular nature of this type of employment is worthy of note: as domestic and care work takes place in the private sphere, it is notoriously difficult to regulate working hours and holidays, as well as the paternalistic relationship forged between employer and employee. Thus, domestic and care workers are embedded at the interplay of gender, racial, ethnic, and class forms of oppression (Anderson, 2000; Andall, 2000; Lutz, 2008; Parreñas Salazar, 2014; Marchetti & Venturini, 2014; Christian & Namaganda, 2018).

The merchandisation of this type of work needs to be addressed in relation to existing policies and the reactions of welfare regimes in response to the demand for care, as they engage with migration and gender regimes (Kofman, 2005; Bettio et al., 2006; Näre, 2013). In comparison to construction work, domestic and care work were less affected by the 2008 economic recession; however, the degree of precariousness in the sector has increased (Babiano di Belgiojoso & Ortensi, 2014; Napierala & Wojtynska, 2017; Maroukis, 2018). Finally, the most recent research also addresses the impact of domestic and care work migration on the family members and communities left behind (Graeme, 2009; Hoang et al., 2012; Siriwardhana et al., 2015; Fan & Parreñas, 2018). The scholarship has adopted an approach rooted in postcolonial feminism, which has spotlighted new and alternative voices on the topic (Gutiérrez-Rodríguez, 2010; Durin et al., 2014; Marchetti, 2014; Gatt et al., 2016).

7.3.4 Prostitution/Sex Work

A sharp rise in female migration in recent decades has been spurred by the globalisation of the sex industry, and commensurate levels of research on this topic reflect this rise. Although researchers, activists, government representatives, policymakers, and the media have all tended to focus on the issue in terms of human trafficking and portraying migrant women as the victims of sexual exploitation (Kempadoo, 2007), several authors have begun to challenge this particular framing. These authors question the reliability of the data that undergirds the trafficking approach and emphasise that such a focus relegates women to a passive role of victim, negating their agency and decision-making capacity when opting for sex work (Agustin, 2006; Kempadoo et al., 2005; Weitzer, 2007). Less attention has been paid to the conditions of migrants carrying out sex work, and most of this research has been produced by health scholars who are interested to analyse the health risks for migrant sex workers (Nigro et al., 2006; Tucker et al., 2011; Jie et al., 2012; Ojeda et al., 2012; Richter et al., 2014). The majority of studies in this vein show that migrant sex workers are exposed to the worst working conditions and highest degrees of stigmatisation and criminalisation due to their status as undocumented migrants, which limits their autonomy and pushes them to carry out unsafe sex acts. Policies targeting migration and prostitution affect the conditions for sex work, generating legal irregularities that, in turn, lead to indebtedness and greater exploitation of sex industry workers (Ruiz, 2008; Adriaenssens et al., 2016).

7.4 Conclusions

The above overview of labour migration literature would not be complete without noting the research gaps that require more fine-tuned studies. Existing research often applies the high—/low-skilled migration dichotomy, which has left the area in-between largely overlooked. Research gaps also include the effects of labour migration on the wages of native-born workers, as well as the social, political, and economic factors that are linked to unionisation of migrants (McGovern, 2007). Other under-researched areas include bogus self-employment and posted work among labour migrants in the EU (Galgóczi et al., 2009), and the over-education of migrants, including its causes and consequences (Piracha & Vadean, 2012). The gaps noted here are only some of the under-studied issues.

Moreover, research on labour migration needs to address the issue of 'mixed migration flows' (Triandafyllidou & Dimitriadi, 2013), which complicate the clear-cut distinctions between the standard categories of labour, family, and humanitarian migration. The issue of 'mixed migration flows' is especially relevant in studies on labour market performance of non-labour migrants, such as recent refugees in destination countries worldwide.

Finally, in setting the agenda for future labour migration research, a broader political, social, and economic context of the contemporary world should be taken into account. Most importantly, new Information and Communication Technologies (ICTs) are confounding the distinction between migration and mobility (King, 2002). New developments in the 'labour' element of labour migration will require studies to address the links between migration and changes in the world of work, such as automation of labour and structural changes in the economy.

Bibliography

- Adriaenssens, S., Garofalo, G., & Oso, L. (2016). Quality of work in prostitution an sex work. Introduction to the special section. *Sociological Research Online*, 21(4), 9. https://doi.org/10.5153/sro.4165
- Agustin, L. (2006). The disappearing of a migration category: Migrants who sell sex. *Journal of Ethnic and Migration Studies*, 32(1), 29–47. https://doi.org/10.1080/13691830500335325
- Alkire, S., & Chen, L. (2004). Medical exceptionalism. In *International migration: Should doctors* and nurses be treated differently? (Joint learning initiative working paper 7–3). Global Health Trust.
- Andall, J. (2000). Gender, migration and domestic service: The politics of black women in Italy. Routledge.
- Anderson, B. (2000). Doing the dirty work. Zed Press.
- Anthias, F. (1992). Ethnicity, class, gender and migration: Greek Cypriots in Britain. Avebury.
- Arango, J. (2000). Explaining migration: A critical view. *International Social Science Journal*, 52(165), 283–296. https://doi.org/10.1111/1468-2451.00259
- Avallone, G. (2013). El campo neoliberal y su crisis: agricultura, sociedad local y migraciones en la Europa del Sur. Encrucijadas: Revista Crítica de Ciencias Sociales 6. Asociación Contubernio: 39–55.
- Babiano di Belgiojoso, E., & Ortensi, L. E. (2014). Female labour segregation in the domestic services in Italy. *International Migration & Integration*, 16, 1121–1139. https://doi.org/10. 1007/s12134-014-0384-y
- Bach, S. (2003). International migration of health workers: Labour and social issues. ILO.
- Baldassar, L., & Merla, L. (Eds.). (2014). Transnational families, migration and the circulation of care: Understanding mobility and absence in family life. Routledge.
- Basch, L., Glick Schiller, N., & Szanton Blanc, C. (1994). Nations unbound: Transnational projects, postcolonial predicaments, and deterritorialized nation-states (p. 344p). Routledge.
- Batista, C., Lacuesta, A., & Vicente, P. C. (2012). Testing the 'brain gain' hypothesis: Micro evidence from Cape Verde. *Journal of Development Economics*, 97(1), 32–45. https://doi.org/10.1016/j.jdeveco.2011.01.005
- Beine, M., Docquier, F., & Rapoport, H. (2001). Brain drain and economic growth: Theory and evidence. *Journal of Development Economics*, 64(1), 275–289.
- Beine, M., Docquier, F., & Rapoport, H. (2008, April). Brain drain and human capital formation in developing countries: Winners and losers. *Economic Journal, Royal Economic Society*, 118(528), 631–652.
- Bertelsmann (Ed.). (2015). A fair Deal on talent Fostering just migration governance. Lessons from around the globe. Bertelsmann Stiftung.

- Bettio, F., Somonazzi, A., & Villa, P. (2006). Change in care regimes and female migration: The 'care drain' in the Mediterranean. *Journal of European Social Policy*, 16(3), 271–285.
- Bhagwati, J., & Hamada, K. (1974). The brain drain, international integration of markets for professionals and unemployment: A theoretical analysis. *Journal of Development Economics*, *1*(1), 19–42.
- Boeri, T., Brücker, H., Docquier, F., & Rapoport, H. (2012). Brain drain and brain gain: The global competition to attract highly skilled immigrants. Oxford University Press.
- Boyd, M. (1989). Family and personal networks in international migration: Recent developments and new agendas. *International Migration Review*, 23(3), 638–670.
- Brücker, H. (Ed.). (2009). Labour mobility within the EU in the context of enlargement and the functioning of the transitional arrangements. IAB.
- Brücker, H., Capuano, S., & Marfouk, A. (2013). Education, gender and international migration: Insights from a panel-dataset 1980–2010, Mimeo.
- Buchan, J. (2006a). Filipino nurses in the UK: A case study in active international recruitment. *Harvard Health Policy Review*, 7(1), 113–120.
- Buchan, J. (2006b). Migration of health workers in Europe: Policy problem or policy solution? In C. Dubois, M. McKee, & E. Nolte (Eds.), *Human resources for health in Europe*. Open University Press.
- Buchan, J., et al. (2008). Does a code make a difference Assessing the English code of practice on international recruitment. *Human Resources for Health*, 7(33).
- Buckley, M. (2012). From Kerala to Dubai and back again. Construction migrants and the global economic crisis. *Geoforum*, 43, 250–259.
- Caro, E., Berntsen, L., Lillie, N., & Wagner, I. (2015). Posted migration and segregation in the European construction sector. *Journal of Ethnic and Migration Studies*, 41(10), 1600–1620. https://doi.org/10.1080/1369183X.2015.1015406
- Castles, S. (2011). Migration, crisis, and the global labour market. *Globalizations*, 8(3), 311–324. https://doi.org/10.1080/14747731.2011.576847
- Castles, S., & Kosack, G. (1972). The function of labour immigration in Westerne European capitalism. *New Left Review*, 73, 3–21.
- Cerna, L. (2018). European high-skilled migration policy. In M. Czaika (Ed.), High-skilled migration. Drivers and policies. Oxford University Press.
- Chaloff, J. (2008). Mismatches in the formal sector, expansion of the informal sector: Immigration of health professionals to Italy (OECD health working papers No. 34). OECD.
- Chaloff, J. (2016). The impact of EU directives on the labour migration framework in EU countries (OECD social, employment and migration working papers, no. 180). OECD. https://doi.org/10.1787/5jlwxbzpwh33-en
- Chikanda, A. (2006). Skilled health professionals' migration and its impact on health delivery in Zimbabwe. *Journal of Ethnic and Migration Studies*, 32(4), 667–680. https://doi.org/10.1080/13691830600610064
- Christian, M., & Namaganda, A. (2018). Transnational intersectionality and domestic work: The production of Ugandan intersectional racialized and gendered domestic worker regimes. *International Sociology*, https://doi.org/10.1177/0268580918764059. First Published March 21.
- Colussi, T. (2016). The impact of the implementation of council directives on labour migration flows from third countries to EU countries (OECD social, employment and migration working papers, No. 181). OECD. https://doi.org/10.1787/5jlwxbzkbfvl-en
- Commander, S., Kangasniemi, M., & Winters, L. (2004). The brain drain: Curse or boon? A survey of the literature. In R. Baldwin & L. Winters (Eds.), *Challenges to globalization*. University of Chicago Press.
- Commander, S., Chanda, R., Kangasniemi, M., & Winters, L. (2008). Must skilled migration be a brain drain? Evidence from the Indian software industry. *The World Economy*, 31(2), 187–211.

- Constable, N. (2019). Tales of two cities: Legislating pregnancy and marriage among foreign domestic workers in Singapore and Hong Kong. *Journal of Ethnic and Migration Studies*. https://doi.org/10.1080/1369183X.2019.1592403
- Consterdine, E., & Samuk, S. (2018). Temporary migration programmes: The cause or antidote of migrant worker exploitation in UK agriculture. *Migration and Integration*, 19, 1005–1020.
- Czaika, M. (Ed.). (2018). High-skilled migration. Drivers and policies. Oxford University Press.
- Czaika, M., & de Haas, H. (2013). The effectiveness of immigration policies. *Population and Development Review*, 39(3), 487–508. https://doi.org/10.1111/j.1728-4457.2013.00613.x
- Czaika, M., & Parsons, C. (2015). *The gravity of high skilled migration policies, no 15–32*. The University of Western Australia, Department of Economics.
- Czaika, M., & Parsons, C. (2016). *High-skilled migration in times of global economic crisis* (Working papers series 2016, No. 126). IMI (International Migration Institute).
- Czaika, M., & Parsons, C. (2017). The gravity of high-skilled migration policies. *Demography*, 54(2), 603–630. https://doi.org/10.1007/s13524-017-0559-1
- Del Aguila, A. (2018). Living on the construction site. Paraguayan construction Workers in Buenos Aires. *Latin American Perspectives*, 218(45), 77–90. https://doi.org/10.1177/0094582X17730373
- Docquier, F., & Bhargava, B. (2006). Medical brain drain A new panel data set on physicians emigration rates (1991–2004). World Bank.
- Doomernik, J., Koslowski, R., & Thränhardt, D. (2009). The battle for brains: Why immigration policy is not enough to attract the highly skilled. In *Brussels forum paper series*. German Marshall Fund of the US.
- Dumitru, S. (2018). How neo-Marxism creates bias in gender and migration research: Evidence from the Philippines. *Ethnic and Racial Studies*, 41(15), 2790–2808. https://doi.org/10.1080/ 01419870.2017.1397279
- Dumont, J.-C., et al. (2008). International mobility of health professionals and health workforce management in Canada: Myths and realities (OECD health working papers No. 40). OECD.
- Durin, S., de la O Martínez, M. E., & Bastos, S. (Eds.). (2014). *Trabajadoras en la sombra: dimensiones del servicio doméstico latinoamericano, México: Centro de Investigaciones y Estudios Superiores en Antropología Social* (Escuela de Gobierno y Transfomación Pública, tecnológico de Monterrey). Publicaciones de la Casa Chato.
- Egger, H., & Felbermayr, G. (2009). Endogenous skill formation and the source country effects of skilled labor emigration from developing countries. *Jahrbücher für Nationalökonomie und Statistik*, 229(6), 706–729.
- Fan, Y. K., & Parreñas, R. S. (2018). Who cares for the children and the elderly? In A. Telegdi-Csetri (Ed.), Childhood and parenting in transnational settings. International perspectives on migration (Vol. 15). Springer.
- Fihel, A., Kaczmarczyk, P., Wolfeil, N., & Żylicz, A. (2009). Brain drain, brain gain and brain waste. In H. Brücker (Ed.), Labour mobility within the EU in the context of enlargement and the functioning of the transitional arrangements. IAB.
- Finotelli, C. (2014). In the name of human capital. The international recruitment of physicians in Germany and Spain. *Comparative Migration Studies*, 2(4), 493–518. https://doi.org/10.5117/CMS2014.4.FINO
- Friberg, J. H. (2012). Culture of work: Polish migrants in the ethnic division of labour on Norwegian construction sites. *Ethnic and Racial Studies*, 35(11), 1914–1933. https://doi.org/10.1080/01419870.2011.605456
- Galgoczi, B., & Leschke, J. (2014, May/June). Post-enlargement intra-EU labour mobility under stress test. *Intereconomics*.
- Galgóczi, B., Leschke, J., & Watt, A. (Eds.). (2009). EU labour migration since enlargement: Trends, impacts and policies. Ashgate Publishing.

Galgóczi B., Leschke J., Watt A. 2011. Intra-EU labour migration: Flows, effects and policy responses (ETUI Working Paper 2009.03).

- Gama Gato, L., & Salazar, N. B. (2018). Constructing a city, building a life: Brazilian construction workers' continuous mobility as permanent life strategy. *Mobilities*, 13(5), 733–745. https://doi. org/10.1080/17450101.2018.1466504
- Gatt, S., Hazibar, K., Sauermann, V., Pregalau, M., & Ralser, M. (2016). Migration from a gender-critical, postcolonial and interdisciplinary perspective. Österreichische Zeitschrift für Soziologie, 3(41), 1–12. https://doi.org/10.1007/s11614-016-0236-4
- Gialis, S., & Herod, A. (2014). Of steel and strawberries: Greek workers struggle against informal and flexible working arrangements during the crisis. *Geoforum*, *57*, 138–149.
- Gibson, J., & McKenzie, D. (2011). The microeconomic determinants of emigration and return migration of the best and brightest: Evidence from the Pacific. *Journal of Development Economics*, 95(1), 18–29.
- Glenn, E. N. (2010). Forced to care: Coercion and caregiving in America. Harvard University Press.
- Graeme, H. (2009). Care work migration, Australia and development. *Population, Space and Place,* 15, 189–203. https://doi.org/10.1002/psp.534
- Grubel, H. G., & Scott, A. (1966). The international flow of human capital. American Economic Review, 56, 268–274.
- Gutiérrez-Rodríguez, E. (2010). Migration, domestic work and affect: A Decolonial approach on value and the feminization of labor. Routledge.
- Harris, J., & Todaro, M. P. (1970). Migration, unemployment and development: A two-sector analysis. American Economic Review, 60, 26–142.
- Harvey, D. (1985). The urbanization of capital: Studies in the history and theory of Capitalist urbanization. John Hopkings University Press.
- Hertzman, E. (2019). What does it mean to be 'called home' from overseas: The case of Hakka chines Indonesian youth from West Kalimantan. *Journal of Ethnic and Migration Studies*. https://doi.org/10.1080/1369183X.2019.1592415
- Hoang, L. A., Yeoh, B. S. A., & Wattie, A. M. (2012). Transnational labour migration and the politics of care in the Southeast Asian family. *Geoforum*, 43, 733–740.
- Hochschild, A. R. (2000). Global care chains and emotional surplus value. In W. Hutton & A. Giddens (Eds.), On the edge. Living with global capitalism (pp. 130–146). Vintage.
- Ida, Y., & Talit, G. (2015). Regulation on migrant workers' employment in the Israeli construction sector. *International Migration*, 53(6).
- Jenkins, C. (2004). Ethical international recruitment. *International Psychiatry*, 6, 18–19.
- Jie, W., Xiaolan, Z., Ciyong, L., Moyer, E., Hui, W., Lingyao, H., & Xueqing, D. (2012). A qualitative exploration of barriers to condom use among female sex workers in China. *PLoS One*, 7(10).
- Kaczmarczyk, P., & Okólski, M. (2008). Demographic and labour market impacts of migration on Poland. Oxford Review of Economic Policy, 24(3), 600–625.
- Kaczmarczyk, P., & Salamońska, J. (2018). Why we still need ethnosurveys in migration research: Empirical evidence from Poland. *Journal of Mixed Methods Research*, 12(4), 458–476.
- Kaczmarczyk, P., & Tyrowicz, J. (2015). Winners and losers among skilled migrants: The case of post-accession Polish migrants to the UK (IZA Discussion Papers No. 9057).
- Kempadoo, K. (2007). The war on human trafficking in the Caribbean. *Race & Class*, 49(2), 79–85. https://doi.org/10.1177/03063968070490020602
- Kempadoo, K., Sanghera, J., & Pattanaik, B. (Eds.). (2005). Trafficking and prostitution reconsidered: New perspectives on migration, sex work and human rights. Paradigm Publishers.
- Kilkey, M., & Urzi, D. (2017). Social reproduction in Sicily's agricultural sector: Migration status and context of reception. *Journal of Ethnic and Migration Studies*, 43(15), 2573–2590.

- King, R. (2002). Towards a new map of European migration. *International Journal of Population Geography*, 8(2), 89–106.
- Klein, J. (2016). Transferring professional knowledge and skills. The case of central and eastern European migrant physicians in German Hospitals. Budrich University Press.
- Kofman, E. (2000). The invisibility of skilled female migrants and gender relations in studies on skilled migration in Europe. *International Journal of Population Geography*, 6(1), 45–59.
- Kofman, E. (2005). Gendered migrations, livelihoods and entitlements in European welfare regimes. In Report gender equality: Striving for justice in an unequal world. United Nations Research Institute for Social Development.
- Kofman, E. (2014). Reviewing theories of gender and migration: Perspectives from Europe and North America. In G. Battistella (Ed.), Global and Asian perspectives on international migration (Global migration issues) (Vol. 4). Springer. https://doi.org/10.1007/978-3-319-08317-9_6
- Kofman, E., & Raghuram, P. (2005). Introduction: Gender and skilled migration: Into and beyond the work place. *Geoforum*, 36(2), 149–154.
- Kofman, E., Phizacklea, A., Raghuram, P., & Sales, R. (2000). *Gender and international migration in Europe: Employment, welfare and politics*. Routledge.
- Lee, E. (1966). A theory of migration. Demography, 3(1), 95-103.
- Leśniowska, J. (2007). Migration patterns of Polish doctors within the EU. Eurohealth, 13(4), 7–8.
- Lewis, W. A. (1954). Economic development with unlimited supplies of labor. The Manchester School of Economic and Social Studies, 22, 139–191.
- Lutz, H. (Ed.). (2008). Migration and domestic work: A European perspective on a global theme. Ashgate Publishing.
- Marchetti, S. (2014). Black girls: Migrant domestic workers and colonial legacies. Brill.
- Marchetti, S., & Venturini, A. (2014). Mothers and grandmothers on the move: Labour mobility and the household strategies of Moldovan and Ukrainian migrant women in Italy. *International Migration*, 52(5), 111–126. https://doi.org/10.1111/imig.12131
- Mareckova, M. (2006). Exodus of Czech doctors leaves gaps in health care. *Lancet*, 363(9419), 1443–1446.
- Maroukis, T. (2018). Migrant care workers' trajectories in a familistic welfare regime: Labour market incorporation and the Greek economic crisis reality-check. *Journal of Ethnic and Racial Studies*, 44(14), 2358–2374. https://doi.org/10.1080/1369183X.2017.1346012
- Martin, P. (2017). Immigration policy and agriculture: Possible directions for the future. *Journal on Migration and Human Security*, 5(2), 252–262.
- Martineau, T. et al. (2002). Briefing note on international migration of health professionals: Levelling the playing field for developing country health systems. Liverpool School of Tropical Medicine, www.liv.ac.uk/lstm/research/documents/InternationalMigrationBriefNote.pdf
- Massey, D. S. (1987). The ethnosurvey in theory and practice. *International Migration Review*, 21, 1498–1522.
- Massey, D. S. (1999). Why does immigration occur? A theoretical synthesis. In C. Hirschman, P. Kasnitz, & J. DeWind (Eds.), *The handbook of international migration: The American experience* (pp. 34–52). Russell Sage Foundation.
- Massey, D., Arango, J., Hugo, G., Kouaci, A., Pellegrino, A., & Taylor, J. E. (1993). Theories of international migration: A review and appraisal. *Population and Development Review*, 19(3), 431–466.
- Mayr, K., & Peri, G. (2012). Return migration as a channel of brain drain (NBER working paper series 14039). NBER.
- McGovern, P. (2007). Immigration, labour markets and employment relations: Problems and prospects. *British Journal of Industrial Relations*, 45(2), 217–235.
- Mejia, A., Pizurki, H., & Royston, E. (1979). Physician and nurse migration: Analysis and policy implications. WHO.

L. Oso et al.

Mendy, A. (2018). Recruitment policies of non-EU/EEA nurses and ethical issues: A comparison of the UK, France, and Switzerland. In M. Czaika (Ed.), *High-skilled migration*. *Drivers and policies*. Oxford University Press.

- Michel Beine & Fréderic Docquier & Hillel Rapoport, 2008. "Brain drain and human capital formation in developing countries: Winners and losers," *Economic Journal, Royal Economic Society, 118*(528), 631–652, April.
- Mattoo, A., Neagu, I. C., & Özden, C. (2008). Brain waste? Educated immigrants in the U.S. labor market. *Journal of Development Economics*, 87(2), 255–269.
- Morokvasic, M. (1984). Birds of passage are also women. *International Migration Review*, 37, 547–559.
- Moullan, Y. (2018). What fundamentals drive the immigration of physicians? A panel data analysis of OECD countries. In M. Czaika (Ed.), *High-skilled migration*. *Drivers and policies*. Oxford University Press.
- Mountford, A. (1997). Can a brain drain be good for growth in the source economy? *Journal of Development Economics*, 53(2), 287–303.
- Murdoch, A. (2011). Emigracja lekarzy z Polski. SGH.
- Napierala, J., & Wojtynska, A. (2017). Trapped in migrant sectors? Polish women in the Icelandic labour market. *International Migration*, 55(1). https://doi.org/10.1111/imig.12295
- Näre, L. (2013). Migrancy, gender and social class in domestic labour and social care in Italy: An intersectional analysis of demand. *Journal of Ethnic and Migration Studies*, *39*(4), 601–623. https://doi.org/10.1080/1369183X.2013.745238
- Nigro, L., Larocca, L., Celesia, B. M., Montineri, A., Sjoberg, J., Caltabiano, E., & Fatuzzo, F. (2006). Prevalence of HIV and other sexually transmitted diseases among Colombian and Dominican female sex workers living in Catania, Eastern Sicily. *Journal of Immigrant Health*, 8, 319–323. https://doi.org/10.1007/s10903-006-9002-1
- OECD. (2002). International migration of physicians and nurses: Causes, consequences, and health policy implications. OECD.
- OECD. (2008). International migration outlook 2008. OECD.
- OECD. (2015). International migration outlook 2015. OECD.
- OECD. (2018). International migration outlook. OECD.
- Ojeda, V. D., Burgos, J. L., Hiller, S. P., Lozada, R., Rangel, G., Vera, I. A., & Magis-Rodríguez, C. (2012). Circular migration by Mexican female sex workers who are injection drug users: Implications for HIV in Mexican sending communities. *Journal of Immigrant Minority Health*, 14, 107–115. https://doi.org/10.1007/s10903-011-9512-3
- Papademetriou, D. G., & Sumption, M. (2013). Attracting and selecting from the global talent pool—Policy challenges. *Migration Policy Institute*, 16.
- Parreñas, R. (2001). Servants of globalization: Women, migration and domestic work. Stanford University Press.
- Parreñas Salazar, R. (2014). Migrant domestic workers as 'one of the family'. In B. Anderson & I. Shutes (Eds.), *Migration and care labour: Theory, policy and politics* (pp. 49–64). Palgrave Macmillan.
- Perrota, D., & Sacchetto, D. (2014). Migrant farmworkers in Southern Italy: Ghettos, Caporalato and collective action. Workers of the World International Journal on Strikes and Social Conflicts, 1(5), 75–98.
- Piore, M. (1979). Birds of passage. Cambridge University Press.
- Piracha, M., & Vadean, F. (2012). *Migrant educational mismatch and the labour market* (IZA discussion papers No. 6414). Institute for the Study of Labor (IZA).
- Portes, A., & Walton, J. (1981). Labor, class and the international system. Academic.
- Preibisch, K. (2010). Pick-your-own labor: Migrant workers and flexibility in Canadian agriculture. International Migration Review, 44(2), 404–441.

- Reza, S. (2016). Hyper-individualized recruitment: Rural-urban labour migration and precarious construction work in Bangladesh. *Migration, Mobility and Displacement,* 2(2), 40–61.
- Ribeiro, J. S. (2008). Gendering migration flows: Physicians and nurses in Portugal. *Equal Opportunities International*, 27(1), 77–87.
- Richter, M., Chersich, M. F., Vearey, J., Sartorius, B., Temmerman, M., & Luchters, S. (2014). Migration status, work conditions and health utilization of female sex workers in three South African cities. *Journal of Imigrant Minority Health*, 16(1), 7–17. https://doi.org/10. 1007/s10903-012-9758-4
- Rotz, S. (2017). They took our beads, it was a fair trade, get over it': Settler colonial logics, racial hierarchies and material dominance in Canadian agriculture. *Geoforum.* 82, 458–169.
- Ruhs, M., & Martin, P. (2008). Numbers vs. rights: Trade-offs and guest worker programs. International Migration Review, 42(1), 249–265. https://doi.org/10.1111/j.1747-7379.2007. 00120.x
- Ruiz, M. C. (2008). Migración transfronteriza y comercio sexual en Ecuador: condiciones de trabajo y las percepciones de las mujeres migrantes. In G. Herrera & J. Ramírez (Eds.), América Latina migrante: estado, familias, identidades. FLACSO/Ministerio de Cultura del Ecuador.
- Santos Gómez, H., & Villagómez Velázquez, Y. 2015. Agriculture et main-d'oeuvre migrante, *Hommes and Migrations*. http://journals.openedition.org/hommesmigrations/1903. https://doi.org/10.4000/hommesmigrations.1903
- Sassen, S. (1988). The mobility of labor and capital: A study in international investment and labor flow. Cambridge University Press.
- Sassen, S. (1991). The global city. Princeton University Press.
- Schrecker, T., & Labonte, R. (2004). Taming the brain drain: A challenge for public health Systems in Southern Africa. *International Journal of Occupational and Environmental Health*, 10(4), 409–415. https://doi.org/10.1179/oeh.2004.10.4.409
- Semprebon, M., Marzorati, R., & Garrapa, A. M. (2017). Governing agricultural migrant workers as an "emergency": Converging approaches in Northern and Southern Italian rural towns. *International Migration*, 55(6), 200–215.
- Silvey, R., & Parreñas, R. (2019). Precarity chains: Cycles of domestic worker migration from Southeast Asia to the Middle East. *Journal of Ethnic and Migration Studies*. https://doi.org/10. 1080/1369183X.2019.1592398
- Siriwardhana, C., Wickramage, K., Jayaweera, K., Adikari, A., Van Weerawarna, S. M., Bortel, T., Siribaddana, S., & Sumathipala, A. (2015). Impact of economic labour migration: A qualitative exploration of left-behind family member perspectives in Sri Lanka. *Journal of Immigrant Minority Health*, 17, 8885–8894. https://doi.org/10.1007/s10903-013-9951-0
- Sjaadstad, L. (1962). The costs and returns of human migration. *Journal of Political Economy*, 70, 80–93.
- Stark, O. (1991). The migration of labor. Basil Blackwell Publishing Ltd.
- Stark, O. (2005). The new economics of the brain drain. MPRA Paper No. 30939.
- Stark, O., Helmenstein, C., & Prskawetz, A. (1997). A brain gain with a brain drain. *Economics Letters*, 55, 227–234.
- Tijdens, K., & van Klaveren, M. (2011). Over- and under qualification of migrant workers. Evidence from WageIndicator survey data (AIAS Working Paper 11-110). University of Amsterdam.
- Torres, R., Heyman, R., Muñoz, S., et al. (2013). Building Austin, building justice: Immigrant construction workers, precarious labor regimes and social citizenship. *Geoforum*, 45, 145–155.
- Triandafyllidou, A. (Ed.). (2013). Irregular migrant domestic workers in Europe. Who cares? Ashgate.

Triandafyllidou, A., & Dimitriadi, A. (2013). Migration management at the outposts of the European union: The case of Italy's and Greece's borders. *Griffith Law Review*, 22(3), 598–618.

- Tuccio, M. (2019). Measuring and assessing talent attractiveness in OECD countries (OECD social, employment and migration working papers, no. 229). OECD. https://doi.org/10.1787/b4e677ca-en
- Tucker, J. D., Peng, H., Wang, K., Chang, H., Zhang, S.-M., Yang, L.-G., & Yang, B. (2011). Female sex worker social networks and STI/HIV prevention in South China. *PLoS One*, 6(9).
- Valarezo, G. (2015). Offloading migration management: The institutionalized authority of non-state agencies over the Guatemalan temporary agricultural worker to Canada project. *Migration and Integration*, 16, 661–677.
- van Liempt, I., & Bilger, V. (2012). Ethical challenges in research with vulnerable migrants. In C. Vargas-Silva (Ed.), *Handbook of research methods in migration* (pp. 451–466). Edward Elgar.
- Vargas, P. (2005). Bolivianos, paraguayos y argentinos en la obra: Identidades etno-nacionales entre los trabajadores de la construcción. Anropofagia.
- Vertovec, S. (1999). Conceiving and researching transnationalism. Ethnic and Racial Studies, 22(2), 447–462. https://doi.org/10.1080/014198799329558
- Vujicic, M., Zurn, P., Diallo, K., Adams, O., & Dal Poz, M. R. (2004). The role of wages in the migration of health care professionals from developing countries. *Human Resources for Health*, 2(3), 1–14.
- Wallerstein, I. (1974). The modern world system. Capitalist agriculture and the origins of the European world-economy in the sixteenth century. Academic.
- Walton-Roberts, M. (2015). International migration of health professionals and the marketization and privatization of health education in India: From push-pull to global political economy. *Social Science & Medicine*, 124, 374–382. https://doi.org/10.1016/j.socscimed.2014.10.004
- Weiler, A. M., MacLaughlin, J., & Cole, D. C. (2017). Food security at whose expense? A critique of the Canadian temporary farm labour migration regime and proposals for change. *Interna*tional Migration, 55(4), 48–63.
- Weisser, R. (2016). Internationally mobile students and their post-graduation migratory behaviour: An analysis of determinants of student mobility and retention rates in the EU (OECD social, employment and migration working papers, no. 186). OECD. https://doi.org/10.1787/5jlwxbvmb5zt-en
- Weitzer, R. (2007). The social construction of sex trafficking: Ideology and institutionalisation of a moral crusade. *Politics and Society*, *35*(3), 447–475.
- Wilson, K. L., & Portes, A. (1980). Immigrant enclaves: An analysis of the labor market experiences of Cubans in Miami. *American Journal of Sociology*, 86(September), 295–319.
- Wismar, M., Maier, C., Glinos, I., Dussault, G., & Figueras, J. (Eds.). (2011). *Health professional mobility and health systems. Evidence from 17 European countries*. WHO.
- Yamamura, S. (2009). "Brain Waste" ausländischer Ärztinnen und Ärzte in Deutschland. Wirtschaftsdienst, 3, 196–201.
- Yeoh, B., & Shirlena, H. (Eds.). (2005). *Asian women as transnational domestic workers*. Marshal Cavendish.
- Zimmerman, M. K., et al. (2005). Global dimensions of gender and Carework. Stanford University Press.

Further Readings

- Arango, J. (2000). Explaining migration: A critical view. *International Social Science Journal*, 52(165), 283–296. https://doi.org/10.1111/1468-2451.00259
- Beine, M., Docquier, F., & Rapoport, H. (2008). Brain drain and human capital formation in developing countries: Winners and losers. *The Economic Journal*, 118(528), 631–652.

Boeri, T., Brücker, H., Docquier, F., & Rapoport, H. (2012). *Brain drain and brain gain: The global competition to attract highly skilled immigrants*. Oxford University Press.

Castles, S. (2011). Migration, crisis, and the global labour market. *Globalizations*, 8(3), 311–324. https://doi.org/10.1080/14747731.2011.576847

Czaika, M. (Ed.). (2018). High-skilled migration. Drivers and policies. Oxford University Press.
Czaika, M., & de Haas, H. (2013). The effectiveness of immigration policies. Population and Development Review, 39(3), 487–508. https://doi.org/10.1111/j.1728-4457.2013.00613.x

Kofman, E. (2014). Reviewing theories of gender and migration: Perspectives from Europe and North America. In G. Battistella (Ed.), Global and Asian perspectives on international migration (Global migration issues) (Vol. 4). Springer. https://doi.org/10.1007/978-3-319-08317-9_6

Massey, D. S. (1999). Why does immigration occur? A theoretical synthesis. In C. Hirschman, P. Kasinitz, & J. DeWind (Eds.), *The handbook of international migration: The American experience* (pp. 34–52). Russell Sage Foundation.

OECD. (various years). International migration outlook. OECD.

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