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## Mini review Article Career counseling and life trajectories in France:

## research and perspectives for single parenthood

#### ABSTRACT 4

The work-family literature is abundant, and there are a considerable volumes of 5 manuscripts in the field. The main goal of this note is to show that certain social, 6 7 affective and economic aspects affect single women' life trajectory. Our hypotheses 8 is that this social path takes root in a process of territorial anchoring which can 9 exacerbate, or on the contrary slow down, the emergence of certain health-related social vulnerability factors as well as their effects on the family unit itself. This note 10 11 will focus on three aspects: the links between the social path and social/health vulnerability; to what extent does this articulation activates or adds other factors of 12 vulnerability such as precariousness, health problems, difficulty in work/non-work 13 time management, lack of mobility; the psychosocial determinants of single 14 15 parenthood and their fit within а dynamic of attachment to а neighborhood/municipality. The article also discusses the orientation for future 16 17 paradigms in career counseling.

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Keywords: Single parenthood; career counseling; Professionals; social vulnerability; 19 20 Family factors.

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#### 22 **1. RESEARCH PARADIGM**

23 Working time and leisure time is the product of social, cultural and legal developments that are 24 anything but self-evident (Closon & Lourel, 2013; Mainguené, 2011). Far from being a natural idea, the 25 notion is in fact one of major conceptual products of human and social sciences. The concept needs to

be seen as part of a long tradition of research, developed in particular in industrial-organizational psychology the last two decades. Perhaps unsurprisingly, the dominant social model has tended to determine the distribution of constrained time (i.e. working time) and the time spent outside the organization (i.e. 'leisure time').

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The professional and private spheres of life constitute one of the major issue of current social debates, serving not only to construct and/or model the identity of the subject and to direct individual behaviors, but also to shape the social integration process. The work–family literature is abundant and there are considerable volumes of manuscripts in the field (see Powell & Greenhaus, 2012 for a complete review).

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37 The construction, sometimes atypical, of the professional and/or personal paths of women, brings the 38 issue of equal opportunity. This is unfortunately recurrent in terms of remunerated activities (the 39 average gender pay gap is 17.5% in the European Union and 18.9% in France) (European 40 Commission, 2011) or non-remunerated activities (see Barrère-Maurisson, 2004). The studies prove 41 that women are more exposed to precariousness. Among the main precariousness factors identified 42 we can find job characteristics and unequal distribution of domestic/family household tasks. These 43 factors lead to more frequent life path ruptures for women (Milewski, Dauphin, Kesteman et al., 2005). 44 These potential hazards act as additional factors of social and health vulnerability or psychological 45 violence (Desrumaux, 2011; Lourel, Hartmann, Closon et al., 2013; Mouda, Lourel, Mouchard et al., 46 2014). Thus it is essential to better understand these factors of over-exposure to precariousness and 47 the ways in which they fit together. The changes in behavior standards are more common in the 48 female populations, and especially for single mothers. They represent 9% of households in France 49 and the number was multiplied by 2.5 over the course of 40 years.

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51 Chardon & Daguet (2009) pointed out that 16% of minor children live in single parent families (vs. 63% 52 with a couple). The study indicated that a single parent situation is an additional factor of inequality in 53 terms of employment and health. It appeared that 90% of children live in couples in which at least one 54 of the parents is a remunerated employee (vs. 66% in single parent families). This figure is explained 55 by the fact that a single parent is most often a woman who spontaneously mentions that she is

56 unemployed (20% vs. 10% in couples). This requires a fine analysis of the life path and thus of the 57 determinants that compose it. This is one of our three research objectives. Despite the fact that people 58 in the Paris Region say that they are generally attached to their city, it seems that the urban housing 59 area acts as an additional factor of social and health vulnerability, especially in an environment where 60 the living conditions have often deteriorated (ARS lle-de-France, 2011). In this context, the attachment 61 to the neighborhood /municipality, defined as the affective component of the link between a person 62 and a given place (Rioux, 2010), becomes a resource to draw on, and women in single parent 63 situations often favor this attachment to the detriment of a job that would require territorial mobility 64 (Rioux & Werner, 2011). This study tries to understand and analyze the psychosocial determinants of 65 single parenthood within a dynamic of territorial anchoring.

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The last annual report of "Secours Catholique" (S.C., 2009) indicates that women are highly exposed to poverty (n=780000). This report mentions that women poverty line is set at 908Euros/month. Poverty is aggravated when women handle parental responsibilities alone. The "Secours Catholique" statistics highlight that the proportion of single parents, mostly women, has grown by 7% over the last 20 years (22.8% in 1989 vs. 29.4% in 2008).

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73 In France, recent studies argue that the traditional staff retention strategies are: integration period, 74 pay, development of potential (strategic workforce planning, training and development, career 75 development), content of work (professional interests and objectives), working conditions (flexible time 76 management, time issues, social climate, ethics, values, etc.), and management style (organizational 77 culture). However, there is increasing evidence of the development of a 'new' form of staff retention, 78 structured around personal services. This new strategy includes a whole range of measures aimed at 79 responding to the personal needs of employees (e.g. meal vouchers, purchase and subscription 80 vouchers, "check service employment", nursery, inter-company child-care center...). But these 81 measures are also aimed to meet corporate performance objectives (e.g. employee availability, 82 reduced absenteeism, increased employee participation...).

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In view of the deterioration of the state of public health (particularly among populations subject to additional factors of social vulnerability, e.g. in single-parent families), to what extent recent measures

constitute an appropriate response to social protection requirements (while contributing to the social
construction of life trajectories)? Beyond simple activities and even systems that are strongly
dependent on a significantly changing socioeconomic context, the juxtaposition of life spheres appears
to be more a 'compromise' (see Lourel, 2008) than any kind of systemic exchange.

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91 The study of the work-family balance requires a subtle analysis of life trajectories, and their92 relationships to certain factors of social vulnerability and health.

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#### 94 2. CONCLUSION AND PERSPECTIVES

Labor organization appears to be contributing to increasing productivity gains. However, this will often
be accompanied by an intensification of activity and also by a greater flexibility of life-times.

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98 The paradigm of this research note is based on the idea that a social trajectory is rooted in the 99 dynamics of a Complex nonlinear System (CS). The new paradigm on the CS in social science is 100 presented in a recent research (Lourel, Petric-Tatu, Guéguen & Pascual, 2012). There is a substantial 101 volume of publications in the field of complex systems (see Mittal, 2013; Kwapień & Drożdż, 2012 for a 102 complete review).

According to Hassas (2003, p.13), a non-linear complex system is: "the set of variables allowing us to characterize its state and the functions expressing their evolution over time. When these functions are not linear, the system is said to be non-linear dynamic. In adaptive complex systems, the functions expressing the evolution of the system over time are indeed non-linear due to the non-trivial interactions (retroactions for example) that characterize these systems. Moreover, when the transitions from a state S of the system to state St+1 are deterministic (i.e. not probabilistic), the system is characterized by a deterministic non-linear dynamic."

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111 From the new perspective, the CS could explain health-related social vulnerability factors, as well as112 their impact on the family.

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114 We hope that this note of research will help the researchers and professionals to develop new 115 paradigms in career counseling, and to understand the life trajectories of single parenthood.

#### 116 **3. REFERENCES**

- 117 ARS Ile-de-France. Regional Diagnosis elements. ARS: Paris, 2011. French.
- 118 Barrere Maurisson MA. Work, family: the new contract. Paris: Gallimard, 2004. French.
- 119 Chardon O, brocket F. Children of couples, children of single parent families Marked differences for
- 120 young children. Paris: First INSEE. 2009. French.
- 121 Closon C Lourel M. The work life balance Privacy: issues yards. Paris: L'Harmattan. 2013. French.
- 122 Desrumaux P. Le harcèlement moral au travail : réponses psychosociales, organisationnelles et
- 123 cliniques. Rennes : Presses Universitaires de Rennes. 2011. French
- 124 Lourel M. Fields of work life outside work and life course of the individual: A psychosocial
- approach to health. Habilitation research (HDR). Université Nancy 2: Nancy (unpublished). 2008.
   French
- A. Mainguené couple, family, parenting, women's work: Models evolve generations. Paris: First
   INSEE. 2011. French.
- Milewski F, Dauphin S, Kesteman N, Letablier MT, Méda D, Nallet F, Ponthieux S, Vouillot, F. Les
   inégalités entre les femmes et les hommes : les facteurs de précarité. Paris : La Documentation
   Française. 2005. French.
- 132
- Secours Catholique. Poverty in the feminine: Home statistics 2008. Paris: Catholic Relief Services,
   Caritas global network: Paris. 2009. French.
- 135 European Commission. Employment, Social Affairs & Inclusion Gender pay gap. Accessed 1
- 136 December 2014. Available: <u>http://ec.europa.eu/social/main.jsp?catId=681&langId=en</u>. 2011.
- 137 Hassas S. Systèmes Complexes à base de Multi-Agents. Habilitation à Diriger les Recherches
- 138 (HDR), Université of Claude Bernard: Lyon. 2003. French.
- 139 Kwapień J, Drożdż S. Physical approach to complex systems. Physics Reports. 2012; 515:115-
- 140 **226.**

Lourel M, Hartmann A, Closon C, Mouda F, Petric-Tatu O. Social Support and Health: An

- 142 Overview of Selected Theoretical Models for Adaptation. In: Chen S, editor. Social Support,
- 143 Gender and Culture, and Health Benefits. Hauppauge, NY: Nova Science Publishers, 2013.
- Lourel M, Petric-Tatu O, Guéguen N, Pascual A. Theories of complex systems: presentation of
- a new paradigm in psychology. Materials, Methods & Technologies. 2012; 6(1): 351-359.
- 146 Mittal S. Emergence in stigmergic and complex adaptive systems: A formal discrete event
- 147 systems perspective. Cognitive Systems Research. 2013; 21: 22-39.

- 148 Mouda F, Lourel M, Mouchard J, Savoye G, Blot J, Lerebours E. Relationships between Disease
- 149 Activity, Work-Home Conflict, and Occupational Exhaustion among Crohn's Disease
- 150 Patients: An Exploratory Study. In: Berhardt LV, editor. Advances in Medicine and Biology.
- 151 Hauppauge, NY: Nova Science Publishers, 2014.
- Powell GN, Greenhaus JH. When family considerations influence work decisions: Decision making processes. Journal of Vocational Behavior. 2012; 3(81): 322–329.
- Rioux L, Werner C. Residential satisfaction among aging people living in place. Journal of
   Environmental Psychology. 2011; 2(31): 158-169.
- 156 **Rioux L. Why do elderly people choose to live in a community home? A study among french**
- 157 population. Bulletin of the Transilvania University of Braşov, 2010; 3(52): 115-120.