

## Different ECR'S Journeys in Different Disciplines

**Mery Hamui Sutton**

Autonomous Metropolitan University, Mexico



### Abstract

Difficulties of early career researchers (ECR) to reach stable positions in academic world or industry and the way demands and logics of job recruitment have been well documented, but little has been said on the scientific and / or professional journeys of young graduates demands, in a refractory and competitive labor market. In this work we present a typology of the of young doctors in physics, biochemistry and social science, in the early phase of their careers, within the framework given by the cognitive and social guidelines that regulate each field of knowledge in which PhD's are socialized in their disciplinary doctoral program before obtaining the possible job or desired position. The purpose is to consider the correspondence or lack of it between their biography, research-oriented socialization in the doctorate and the demand and constraints of labor market. The question to answer is: what are the typical characteristics of young researchers' journeys according to their specialty? Methodology and theoretical orientation: Transitions arise and articulate complex processes, it has a double sequence: what has been done and what is to be done; "The journey" and the "probable future journey". We consider two transitions at least: (1) essentially formative, and 2) conducive to the labor market. Findings: positions may vary by transitions in a range that can be the most qualified positions to precarious ones, those with instability, rejection, or positions that are completely disconnected from expectations. Conclusion & significance: The resemblance or distance between the categories of ideal types and the daily life actions show where the greatest difficulties are located in the ECR's action journeys by discipline. The differences are greater when it comes to the second transition. In cases where positions were detached from the ECR's expectations, it's possible to expect more correspondence in the near future.

### Biography:

Mery Hamui Sutton is a researcher and professor of the Department of Sociology at the Autonomous Metropolitan University in Mexico City. She is a doctor in Social Sciences with a specialty in Sociology at El Colegio De México. Member of the National System of Researchers, Level 2, in México. In her teaching experience, she is linked to the bachelor's, specialty, master's and doctoral programs in Sociology at the Department of Sociology of my university. She has assumed responsibilities such as the coordination of the Specialty Program in Higher Education and the Research Line in Sociology of Higher Education in master and doctoral studies at my university and headed a Thematic Network of Academic Groups in Higher Education. The lines of research she developed are about academics, research groups, academic networks, scientists, disciplines, inequality in higher education students. She published many articles in prestigious journals and book chapters. Her endeavors is distinguishing contributions of oxidants from uric acid in driving the inflammatory phenotype.

### Publication

1. Villa Lever L., Canales Sánchez A., Hamui Sutton M. (2017) Expresiones de las desigualdades sociales en espacios universitarios asimétricos. Instituto de investigaciones Sociales, UNAM, CONACYT, Capítulo 6, pp. 331- 366, ISBN: 978-607-02-9783-0
2. Hamui Sutton M. & Canales Sánchez A. (2017), ¿Por qué y para qué moverse? El sentido de la movilidad internacional desde las miradas de jóvenes investigadores de distintas disciplinas, Sociológica, año 32, número 90, enero-abril de 2017, pp.181-215 Fecha de recepción: 22/10/15. Fecha de aceptación: 28/06/16
3. Canales, A & Hamui Sutton, M (2016) La formación de alto nivel y los dilemas nacionales de la internacionalización en Ramírez García, R & Hamui Sutton, M (coord.) Perspectivas sobre la Internacionalización en educación superior y ciencia. Cinvestav, Conacyt ISBN libro:978-607-9023- 35-5
4. Ramírez García, R & Hamui Sutton, M (2016) La formación de alto nivel y los dilemas nacionales de la internacionalización, Ramírez García, R & Hamui Sutton, M (coord.) Perspectivas sobre la Internacionalización en educación superior y ciencia. Cinvestav, RIMAC, Conacyt, ISBN libro:978- 607-9023-35-5.
5. Hamui Sutton M. (2016) Ethos, Estructura y trayectoria de los grupos de investigación en Remedi Allione E y Ramírez García (Cord), Los científicos y su quehacer. Perspectivas en los estudios sobre trayectorias, producciones y prácticas científicas. ANUIES, México. ISBN:978-607-451-116-1, ANUIES, México. ISBN:978-607-451-116-1



[European Congress on Immunology](#) | Edinburgh, Scotland | March 04-05, 2020

**Citation:** Mery Hamui Sutton, *Different ECR'S Journeys in Different Disciplines*, Euro Immunology 2020, European Congress on Immunology, Edinburgh, Scotland, March 4 -5 , 2020, 09