



Carla Edialla Figueiredo Zaire

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Education

- 2011 - ...** Doctorate in Economics
University of Paris XIII, Villetaneuse, France.
Title: « L'introduction des traitements antirétroviraux de 3ème ligne au Brésil : Les Modalités, les Enjeux et les Perspectives.»
Supervisor: Benjamin Coriat.
- 2010 - 2011** Master 2 in Economics (12 months) – Innovation, Industrial Organization and International Strategy.
University of Paris XIII, Villetaneuse, France.
Title: « Les Antirétroviraux de 3ème ligne au Brésil: une avancée majeure mais à quel prix? »
Supervisor: Benjamin Coriat.
- 2006 - 2008** Master in Public Health (24 months) – Policy, Planning and Health Administration.
State University of Rio de Janeiro, UERJ, Rio De Janeiro, Brazil.
Title: “A Relação entre a Indústria Farmacêutica e a Assistência Farmacêutica no âmbito do Sistema Único de Saúde (SUS): A Compra Estadual e Municipal de Medicamentos no Rio de Janeiro”.
Supervisor: George Edward Machado Kornis.
- 2001 - 2005** Graduation in Pharmacy.
Federal University of Rio de Janeiro, UFRJ, Rio De Janeiro, Brazil.
- 1999-2000** High School (2nd and 3rd year): Santo Agostinho School, Leblon, Rio de Janeiro.
- 1998** High School (1st year): Notre Dame School, Ipanema, Rio de Janeiro.
- 1997** Exchange year: Hallandale High School, Hallandale, Fl., USA.

Awards

- 2012 - 2015** Doctorate Scholarship: Agence Nationale de Recherche sur le Sida (ANRS) – France.
- 2006 – 2008** Master Scholarship: Fundação de Amparo à Pesquisa do Estado do Rio de Janeiro (FAPERJ).
- 2002 - 2003** Undergraduate Scholarship: Fundação de Amparo à Pesquisa do Estado do Rio de Janeiro (FAPERJ).

Research Experience: Projects

- 2010 - ...** The Brazilian experience on third-line antiretroviral for patients in virological treatment failure.

Abstract: Brazil, which has one of the largest patients cohort (315 000 people on TARV), and one of the oldest, is the first country in the south to confront the challenge of third-line treatments distribution. Currently, the National Program HIV/AIDS distributes six third-line ARV (Darunavir, enfuvirtide, étravirine, raltegravir, tipranavir and maraviroc) to the patients in virological treatment failure. We propose two joint objectives. 1) a better understanding of the functioning of the Brazilian public health system in the specific field of fight against AIDS and with particular attention to the establishment of third-line treatments. 2) conduct a "political economy" on third-line programs regarding particularly the evolution of the purchase price of each ARV, the impact of third-lines on the total budget devoted to acquisition of ARVs in the Brazilian national AIDS program and study the conditions under which some of these ARVs are or will be acquired and / or products at reduced costs in the form of voluntary license and / or generic.

2006 – 2008 Primary Pharmaceutical Care Programs at Rio de Janeiro

Abstract: This project studies the relationship between the pharmaceutical industry and pharmaceutical care within the Unified Health System. We evaluate how the drug purchases for primary pharmaceutical care for hypertension, diabetes, asthma and rhinitis programs are done. Data was collected in Rio de Janeiro State and Municipal Health Secretariats. According to the research, Rio de Janeiro State purchases drugs of higher unit prices than the municipality. On the other hand, Rio de Janeiro Municipal administration purchases drugs through prices competition and electronic auction, what allowed them to buy drugs of lower prices. The pharmaceutical care in primary health care can be quite costly when there is no proper schedule.

Work Experiences

1. Federal University of Santa Catarina – UFSC – Santa Catarina

2012 - 2013 Supervisor of monographs in Specialization in Pharmaceutical Care (five students).

2. University Estácio de Sá – UNESA – Rio de Janeiro

2008 - 2008 Professor, 16 hours/week.

3. Federal University of Rio de Janeiro - UFRJ

2008 - 2008 Clinical Pharmacist Research, part-time.

2008 - 2008 Hospital Pharmacist, 30 hours/week.

Languages

Portuguese	mother tongue
English	read – spoken - written
French	read – spoken – written
Spanish	elementary
Dutch	elementary

Computer skills

MS Office, Word, Excel, Power Point, EpiInfo.

Publications

Book

1. LIA HASENCLEVER, BEATRIZ FIALHO, HELENA KLEIN, CARLA ZAIRE
Economia Industrial de Empresas Farmacêuticas
194 p. Editora E-papers, 2010
ISBN 978-85-7650-269-2

Complete Article Published

1. ZAIRE, Carla; DA SILVA, Rondineli Mendes; Hasenclever, Lia.
Aquisições no âmbito do Sistema Único de Saúde no Rio de Janeiro: o caso dos programas de atenção básica. *Cadernos do Desenvolvimento Fluminense*, n.3, nov.2013.
2. KORNIS, G. E. M., BRAGA, M. H., ZAIRE, Carla Edialla Figueiredo
Os marcos legais das políticas de medicamentos no Brasil contemporâneo (1990-2006). *Revista de APS.* , v.11, 2008.

Published Abstract

1. ZAIRE, Carla; HASENCLEVER, Lia; CORIAT, Benjamin.
Next-generation drugs inclusion to the South's HIV/AIDS programs: The Brazilian experience on third-line drugs.
In: Journal of the International AIDS Society, v.16, p.4, 2013.

Oral Presentations (Last events)

1. ZAIRE, Carla; PARANHOS, Julia; HASENCLEVER, Lia; CORIAT, Benjamin
Third-line antiretroviral treatment: the Brazilian experience. **In: 8th IAS Conference on HIV Pathogenesis, Treatment and Prevention, 2015, Vancouver, Canada.**
2. ZAIRE, Carla; HASENCLEVER, Lia; CORIAT, Benjamin.
Antirétroviraux de 3^a ligne pour patients multirésistants: un coût relevant pour le programme brésilien.
In: Congresso Brasileiro de Ciências Sociais e Humanas em Saúde, 2013, Rio de Janeiro.
3. ZAIRE, Carla; HASENCLEVER, Lia; CORIAT, Benjamin.
Next-generation drugs inclusion to the South's HIV/AIDS programs: The Brazilian experience on third-line drugs.
In: HIV Drug Therapy – Americas, 2013, São Paulo.
4. FIGUEIREDO ZAIRE, Carla Edialla; HASENCLEVER Lia; CORIAT Benjamin.
Les Antirétroviraux de 3^e ligne au Brésil: une avancée majeure mais à quel prix?
In: Congrès Pluri-thématique de la Société Française de Santé Publique, 2011, Lille.
5. ZAIRE, Carla Edialla Figueiredo, SANTOS, M. D. A.
A Aquisição de Medicamentos em um Hospital Público no Rio de Janeiro (Brasil): uma avaliação preliminar
In: III Congreso de Economía de La Salud de América Latina y el Caribe, 2008, Havana.