# Francisco Alves

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# Education

**University of York** York, United Kindgom

MSc, Economics and Public Policy (Distinction) - Chevening Scholar

2016 - 2017

• Assessing Fiscal Distress in Subnational Governments: The Case of Brazil

UNA Belo Horizonte, Brazil

SPECIALIZATION, AGILE SOFTWARE ENGINEERING

• Agile Practices for Scientific Software Development

2014 - 2015

Belo Horizonte, Brazil

**Federal University of Minas Gerais** 

SPECIALIZATION, STATISTICS 2012 - 2014

• Combination of Forecasts - The case of VAT in the State of Minas Gerais

Professor Paulo Neves de Carvalho School of Government Belo Horizonte, Brazil

BSc. Public Administration 2007 - 2010

# Work Experience \_\_\_\_\_

#### State of Minas Gerais Office of the Comptroller General

Belo Horizonte, Brazil

Apr. 2019 - Current

MANAGER

· Management of the fiscal transparency portal of the executive branch of Minas Gerais's state government.

Management of the open data portal of the executive branch of Minas Gerais's state government.

## State Secretariat Of Planning and Management of Minas Gerais

Belo Horizonte, Brazil

ADVISOR

Sep. 2017 - Apr. 2019

- · Development of projects aiming to improve the platforms and processes used for budgetary data analysis.
- Implementation of knowledge management and training initiatives regarding computational tools for data analysis.

#### State Secretariat Of Planning and Management of Minas Gerais

Belo Horizonte, Brazil

Jan. 2011 - Sep. 2016

ANALYST

- Draft the Fiscal Targets Annex, legal document that establishes the State Medium-Term Fiscal Framework
- Elaboration of the consolidated statements of the public budget
- · Forecast of revenues and expenditures.
- Monitoring of fiscal indicators.
- Scenario analysis for the trajectory of fiscal variables.

# Teaching Experience (Incoming) \_\_\_\_\_

#### Data Analysis and Visualization with R - 30h

Undergraduate

PROFESSOR PAULO NEVES DE CARVALHO SCHOOL OF GOVERNMENT

Starting in 2020/01

# Publications

# Party ideology and the fiscal crisis of Brazilian States: notes on Minas Gerais

Journal Article

LÚCIO BARBOSA, RAIMUNDO LEAL, FRANCISCO ALVES DE OLIVEIRA JÚNIOR, FELIPE SOUSA

Oct. 2019

Nova Economia 29 (2), 487-513. http://dx.doi.org/10.1590/0103-6351/4808

## Forecasting Models for the Net Current Revenue of Brazilian States

Book Chapter

REVENUE FORECASTING GROUP 2016

• Fiscal Forum of the Brazilian States - FFEB 2015

## Fiscal Councils: An analysis of the legislative proposals

Conference Paper

Nov. 2014

FELIPE MAGNO PARREIRAS DE SOUSA, FRANCISCO ALVES DE OLIVEIRA JÚNIOR

• ANPAD Meeting of Public Administration and Governance - VI EnAPG

# **Professional Development**

2018	CODATA-RDA School of Research Data Science - 76 hours, Center for Scientific Computing -
	UNESP
2015	Fiscal Forum of the Brazilian States - 80 hours, School of Finance Administration
2015	Fiscal Forum of the Brazilian States - 80 hours, School of Finance Administration
2013	Public Expenditure and Financial Accountability Framework - 18 hours, World Bank
2012	Economic Evaluation of Social Projects - 72 hours, Itaú Social Foundation
2012	Debt Sustainability Analysis at Subnational Level - 40 hours, World Bank

# Skills \_\_\_\_\_

**Computing** R, LaTeX, Make, git, GitHub, SQL, MS Excel, Excel VBA

**Languages** Portuguese, English