

# MUHAMMED TUMAY

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## Education

- 2020-Expected **Doctor of Philosophy in Economics**, *The Graduate Center, City University of New York, New York, NY.*
- 2015 **Master of Arts in Economics**, *Georgia State University, Atlanta, GA, .*  
Thesis: *"The Effect of Fiscal Decentralization on The Human Development Index and Its Components: A Panel Study"*
- 2013 **English Language Program**, *University of Pennsylvania, Philadelphia, PA.*
- 2010 **Bachelor of Science in Economics**, *Afyon Kocatepe University, Afyon - Turkey.*

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## Research Interests

- Econometric    Spatial correlation effects on Development, Health and Labor issues, Spatial Econometrics.  
Development    Factors of Foreign Aid on Developing Countries.  
Health          Effect of Policy Change, Education, Fertility, HIV, Migration etc on Developing Countries by Health Economics Perspective.

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## Experience

- 2011–2012 **Independent Accountant and Financial Advisor**, *Nevsehir, TURKEY.*

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## Skills and Abilities

- \* **Stata.**
- \* **R studio.**
- \* **MatLab.**
- \* **Microsoft Office.**
- \* **Python.**

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## Technical Report

- [1] **M. Tumay**, Prabal K. De, "Impacts of Compulsory Schooling on Higher Education and Intergenerational Educational Mobility"
- [2] **M. Tumay** "The Effect of Fiscal Decentralization on The Human Development Index and Its Components: A Panel Study"
- [3] **M. Tumay**, H.Utku Demir and Z. Santamaria, "Smoking and Compulsory Schooling Laws in Turkey"
- [4] **M. Tumay** "The Differential Effect of Education on Fertility Based on Race"
- [5] **M. Tumay** "Spatial Analysis of Education Effect on Fertility in Turkey"
- [6] **M. Tumay** "FOREIGN AID; Examining for Different Factors"
- [7] **M. Tumay** "Discrimination is Everywhere; Women and Student Loan"

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## References

Available upon request.