



## Dr. Cesar A. Hidalgo

ERA Chair holder & PI  
Rektori szervezet / Corvinus Institute of Advanced Studies / Kollektív  
Tanulás Központ

## Qualifications, scientific degrees

### Higher education qualifications

- 2004 - 2008  
University of Notre Dame, Indiana, USA, Physics (PhD/DLA képzés)
- - 2004  
Universidad Católica de Chile, Santiago, Chile, Physics (egyetemi)

## Career

### Workplaces

- 2024 -  
Toulouse School of Economics, Full Professor
- 2023 - 2026  
Corvinus University of Budapest, Head of Research Center
- 2019 -  
University of Manchester (AMBS), Honorary Professor
- 2019 - 2023  
University of Toulouse, ANITI Chair
- 2021 - 2024  
Toulouse School of Economics, Associate Member & Visiting Professor
- 2019 - 2023  
Harvard , Visiting Professor, SEAS
- 2015 - 2019  
MIT, Associate Professor
- 2010 - 2014  
MIT, Assistant Professor
- 2010 - 2019  
MIT, Director of the Collective Learning Group
- 2010 - 2013  
Harvard Kennedy School , Faculty Associate
- 2007 - 2010  
Harvard Kennedy School, Postdoctoral Research Fellow

### Awards, titles, honors

- 2018, Lagrange Prize  
ISI Foundation, Turin, Italy

# Colleague CV: Dr. Cesar A. Hidalgo

## Language skills

Language	Speaking	Writing	Reading	Media appearance
Spanish	Native	Native	Native	Yes
English	Native	Native	Native	Yes

## Research, professional activity

---

### Major taught courses or fields of education:

Economic Complexity

### Field of science and discipline:

multidisciplinary social sciences

### Current fields of research:

economic complexity, urban participation, digital democracy

### Major research projects

- 2023 - ,  
Form of participation: leader of the research team  
Moneylender: European Union  
Further info about research: <https://cordis.europa.eu/project/id/101086712>

## Publications

- [The Software Complexity of Nations](#)
- [Mapping global value chains at the product level](#)
- [The disparities and development trajectories of nations in achieving the sustainable development goals](#)
- [Large language models \(LLMs\) as agents for augmented democracy](#)
- [Augmenting the availability of historical GDP per capita estimates through machine learning](#)
- [Estimating digital product trade through corporate revenue data](#)
- [Understanding political divisiveness using online participation data from the 2022 French and Brazilian presidential elections](#)

## Contacts

E-mail address: [ccl@uni-corvinus.hu](mailto:ccl@uni-corvinus.hu)

Personal webpage: <https://cesarhidalgo.com/>

# Colleague CV: Dr. Cesar A. Hidalgo

## Other professional profiles

LinkedIn: <https://linkedin.com/in/cehidalgo>

MTMT: <https://m2.mtmt.hu/api/author/10093395>

Scholar: <https://scholar.google.com/citations?user=xhCWdtMAAAJ&hl=en>

---