

MEUNIER Baptiste

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EDUCATION

- 2018 – 2019 *Groupe des écoles nationales d'économie et statistique (ENSAE / ENSAI)*
Data scientist professional certificate: machine learning techniques including text and graph mining, programming in R, data collection and management (Hadoop, Hive), cluster computing (Spark)
- 2009 – 2013 *Ecole Polytechnique (X)*
Highly selective multidisciplinary scientific program: mathematics, physics, engineering, computer science, social economics. Specialized in economics: master degree *Economics and Public Policy* (2011-2013 – joint with *SciencesPo Paris* and *ENSAE*): econometrics, macroeconomics, microeconomics, international trade
- 2006 – 2009 *Prytanée Nationale Militaire*
Preparatory classes for French Grandes Ecoles, mathematics-physics track (MPSI-MP*)

WORK EXPERIENCE

- Jan. 2016 – current *Economist, International Macroeconomics Division, Banque de France*
Japan specialist: biannual forecasts as part of BMPEs; design of a macroeconomic forecasting model; daily economic monitoring of macroeconomic and financial developments; various analytical studies (e.g. wages, ageing, monetary policy); participation and lead discussions in related seminars and workshops
Extra-EA trade specialist: analysis of ECB quarterly forecasts of GDP, foreign demand, and competitors' prices for Banque de France's top management; design of the trade module in Banque de France's new forecasting model (FR-BDF); various analytical and econometric studies (e.g. international trade linkages model, *nowcasting* model, impact of energy prices in export deflators)
French delegate at the G20: draft of speaking points and context elements for the Banque de France's Governor; briefings of the Banque de France's Governor; French delegate at meetings of the Framework Working Group including as lead discussant on various topics (trade, imbalances, inequalities, etc.)
French representative at the International Banking Research Network (composed of 26 central banks): multiple research projects on the interactions between prudential and monetary policy, bank complexity and leverage, low interest rates, and banking fragmentation; presentation in seminars (BIS, Fed *New York*, BdF)
Head of data science group (21 people) at the International and Research General Directorate: strategic watch on data science, organization of seminars and workshops, support to operational and research projects
Member of the AI track at the "Comité Perspective Jeunes" (shadow executive committee of 15 selected young managers): preparation of the next strategic plan regarding the implementation of AI at the Banque de France; presentations of diagnosis and recommendations to BdF Executive Committee (Governors and General Directors) as well as to BdF's 600 managers
- Sept. 2013 – Dec. 2015 *Consultant, Bain and company*
Multiple missions: strategic due diligence, change management, marketing strategy, multi-year strategic plan
Highly intensive missions with various tasks in collecting and analyzing data, conducting interviews, presenting results, organizing and chairing workshops, and elaborating / reviewing business plan

LANGUAGES / PROGRAMMING SKILLS

French – Native
English – Fluent
Spanish – Intermediate

R, EViews – Proficient
Stata – Intermediate
Python, Matlab – Beginner

ACADEMIC PUBLICATIONS

- 2020 Jardet, C. and Meunier, B. “High-frequency data for nowcasting world GDP growth”, *Banque de France Working Papers*, No 787
- Bussière, M., Cao, J., Hills, R., Lloyd, S., Meunier, B., Pedrono, J., Reinhardt, D., Sinha, S., Sowerbutts, R., and Styrin, K. “The Interaction between Macroprudential Policy and Monetary Policy: Overview”, *Review of International Economics*, advance online publication, October 20th
- Also published as *Bank of England Working Paper*, No 886
- Bussière, M., Hills, R., Lloyd, S., Meunier, B., Pedrono, J., Reinhardt, D., and Sowerbutts, R. “Le Pont de Londres: interactions between monetary and prudential policies in cross-border lending”, *Review of International Economics*, advance online publication, October 6th
- Also published as *Bank of England Working Paper*, No 850 and *Banque de France Working Paper*, No 753
- Bricongne, J-C., Coffinet, J., Delbos J-B., Kaiser V., Kien J-N., Lestrade A., Meunier, B., Mouliom M., and Nicolas T. “L’apport de nouveaux indicateurs à haute fréquence pour le suivi économique pendant le confinement”, *Bulletin de la Banque de France*, 231(5)
- Bussière, M., Meunier, B., and Pedrono, J. 2020. “Heterogeneity in bank leverage: the funding channels of complexity”, *Banque de France Working Papers*, No 771
- 2018 Bussière, M., Cabrillac, B., Drumetz, F., Genre, V., Lecat, R., and Meunier, B. 2018. “Le rôle des instances internationales dans le suivi et la coordination des réformes structurelles”, *Bulletin de la Banque de France*, 220(7)

OTHER PUBLICATIONS

- 2020 Bricongne J-C. and Meunier, B. 2020. “L’impact de l’arrêt de l’activité sur la consommation d’électricité”, *Covid-19 Banque de France*
- Bricongne J-C., Chatelais, N., Meunier, B., and Mogliani, M. 2020. “Quelle vision sur la consommation les données Google trends donnent-elles dans le contexte de la crise du Covid-19 ?”, *Covid-19 Banque de France*
- Lange-Gaumand, S., Meunier, B., and Monfort, B. 2020. “Economic policies to address population ageing: lessons from Japan”, *Eco Notepad Banque de France*
- 2019 Cabrillac, B. and Meunier, B. 2019. “Divergence of net international investment positions: a snowball effect?”, *Eco Notepad Banque de France*
- 2018 Meunier, B. 2018. “Japan: when full employment does not equate to wage growth”, *Eco Notepad Banque de France*

OTHER EXPERIENCE

- 2016 – 2018 *Professor in economics, CP'ENA*
Preparation for A-level administrative schools (ENA, INET, DH) in “equal opportunity” class
- 2010 – 2011 *President, Raid X AREVA*
Organization of a 3-day multisport event for 250 participants with a team of 23 people

OTHER ACTIVITIES

- Triathlon & running – Olympic and half-Ironman distances, 10 km, semi-marathon, marathon
- Skydiving – A-level certificate