Prof. Frédéric Gonand

Professor of economics at University Paris-Dauphine Former Commissioner of the French Energy Regulation Authority Former economic advisor to the French Minister of the Economy



Professional experience

2013-... Professor of economics at University Paris-Dauphine. Consultant. Economic advisor of the French employers' trade union in the industry (UIMM). Director of Master degrees & Executive MBA.

Energy economics, macroeconomics, public finance. Hdr (2017), CNU Pr (2019). Scientific publications in energy economics (energy policies & networks, growth). Senior consultant for consulting firms, investment funds, professional organizations, financial institutions, law firms (international arbitrations). Economic advisor and member of the executive committee of the French employers' trade union in the industrial sector (UIMM). Visiting Researcher of KAPSARC (Saudi Arabia)(2015-2016). Co-Chair of the independent advisory Committee of the French Energy Regulation Authority (power and gas networks). Board Member and Chair of the audit committee of EPFP (public fund, 850M€). Director of the Master "Insurance and risk management", of the Institute of Wealth management at University Paris-Dauphine (4 Master degrees) and of the Executive MBA CHEA (insurance).

- 2011-2013 **Commissioner of the French Energy Regulation Authority.** Appointed by the President of the French Republic after official hearings in the Parliament. Decisions of the Energy Regulation Authority: tariffs for transport and distribution of electricity (15bn€ per year) and natural gas (3,6bn€ per year) as well as for LNG terminals. Investments of the regulated operators (2,3bn€ per year).
- 2007-2011 Economic advisor in the private office of the Minister of the Economy, Finances and Employment (Mrs Christine Lagarde): growth, macroeconomic and fiscal policy, pension reform Definition with the Minister of her public statements about growth, the economic context and policy. Public assessment of the impacts of economic policy on growth; macroeconomic forecasts for the Budget laws; public finances strategy presented to the European Commission. Reforms of social security schemes. French pension reform (2010). Coordination of the Departments of the Ministry involved (Treasury, Statisticians...).
- 2004-2007 **Organization for Economic Cooperation and Development (OECD) Economics Department.** OECD studies on the impact of pension reforms on growth; on reforms increasing the economic efficiency of public spending in education; on policies restoring public finance sustainability in Europe.
- 2000- **Ministry of the Economy, finances and industry.** Deputy head of the Economic forecast department 2004 (2000-2002); and of the Financial markets economics department (2002-2004).

Education

- 2017 French qualification for PhD and research center supervision *(Habilitation à Diriger des Recherches*, University Paris Dauphine-PSL). Theme: « Transitions, growth and intergenerational inequality ».
- 2007 **PhD in economics** Ecole Polytechnique (French top school for engineers). Theme: "*Pension reforms: macroeconomic impact and redistributive issues*". Summa cum laude.
- 2000 **Ecole Nationale d'Administration** (French top school for civil servants).
- 1997 Master of Law (University of Paris II, 1997).
- 1995 Master of Political Sciences (Institut d'Etudes Politiques de Paris, laureate, 1995).
- 2004 Master of Economic analysis (EHESS-X-Ensae-ENS Ulm, 2004).

Selection of publications in top-rated academic journals

Estimating the Impact of Energy Price Reform on Saudi Arabian Intergenerational Welfare using the MEGIR-SA model (with F.Hasanov and L.Hunt)(2019), *Energy Journal*, 40(3), pp.25-47. (best journal in energy economics).

Impacts of decentralised power generation on distribution networks: a statistical typology of European countries (with D.Corbier and M.Bessec)(2018), *Environmental Modelling and Assessment*, v.23(5), pp.471-495.

The Carbon Tax, Ageing and Pension Deficits (2016), Environmental Modelling and Assessment, v.21, p.307-322.

The "second dividend" and the demographic structure (with P.-A.Jouvet)(2015), *Journal of Environmental Economics and Management*, 72 (2015), pp.71-97. (best journal in environmental economics).

Misc.

Columnist in the French national daily L'Opinion. English (fluent). Spanish (average). French (native).

Interests: Painting, ceramics, French poetry (20th c.). Middle East. Knight of the Order of Academic Palms.