

Martial Dupaigne

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Toulouse School of Economics
1 esplanade de l'Université
31080 Toulouse Cedex 6, France
martial.dupaigne@tse-fr.eu

Université Paul Valéry
4, route de Mende
34199 Montpellier Cedex 5
martial.dupaigne@univ-montp3.fr

Experience

Current position

- 09/2009– Professor, Université Paul Valéry.
09/2008– Researcher, Toulouse School of Economics.

Past academic positions

- 2008–2009 Visiting Professor, Toulouse School of Economics.
2006–2009 Associate Professor, University of Western Brittany
2001–2006 Assistant Professor, University Toulouse Capitole
2000–2001 Junior researcher, CEPREMAP (Paris)

Education

- 2000 PhD. in economics, University Paris I Panthéon–Sorbonne.
Dissertation: ‘Short-run dynamics of supply and factor utilization’. Advisor: Pierre-Yves Hénin. Jury: Antoine d’Autume (Paris I), Omar Licandro (EUI), Joël Maurice (CERAS) & Franck Portier (TSE).

Research output

Ongoing research

- “Building highways or purchasing fuel – Analytics of government investment multipliers” (joint with Patrick Fève, Alban Moura and Olivier Pierrard)
- “The Hammer and the Dance: Equilibrium and Optimal Policy during a Pandemic Crisis” (joint with Tiziana Assenza, Fabrice Collard, Patrick Fève, Christian Hellwig, Sumudu Kankanamge & Nicolas Werquin)
- “First homes, then cars, last business equipment in the frequency domain”
- “Specificities of construction investment in France”.
- “Determinants of French new housing supply”.

Publications in refereed journals – in English

1. ‘Persistent Government Spending and Fiscal Multipliers: the Investment-Channel’, *European Economic Review*, vol. 89, pp. 425-453, 2016, joint with Patrick Fève (TSE).
2. ‘Modeling news-driven international business cycles’, *Review of Economic Dynamics*, vol. 14, num.1, pp. 72-91, 2011, joint with Franck Portier (TSE) and Paul Beaudry (UBC & Canada Research Chair).
3. ‘Hours worked and permanent technology shocks in open economies’, *Open Economies Review*, vol. 21, num. 1, pp. 69-80, 2010, joint with Patrick Fève (TSE).
4. ‘Technology shocks around the world’, *Review of Economic Dynamics*, vol. 12, num. 4, pp. 592-607, 2009, joint with Patrick Fève (TSE).
5. ‘Some analytics on bias in DSVARs’, *Economics Letters*, vol. 97, num. 1, pp. 32-38, 2007, joint with Patrick Fève (TSE) and Julien Matheron (Banque de France).
6. ‘Avoiding pitfalls in using structural VARs to estimate economic models’, *Review of Economic Dynamics*, vol. 10, num. 2, pp. 238-255, 2007, joint with Patrick Fève (TSE) and Julien Matheron (Banque de France).
7. ‘On the role of capital flows – or the lack thereof – in sudden stops’, *Revue d’Économie Politique*, vol. 116, num. 1, pp. 79-90, 2006, joint with Marc Y. Robert (IMF).
8. ‘Capital utilization and work schedules: the welfare costs of shiftworking’, *Economics Letters*, vol. 73, num. 2, pp. 195-200, 2001.
9. ‘Capital operating time and economic fluctuations’, *Louvain Economic Research*, vol. 64, num. 3, pp 243-267, 1998.

Publications in refereed journals – in French

10. ‘La grande récession: une mise en perspective’, *Revue d’Économie Politique*, vol. 122, num. 6, pp. 791-809, 2012, joint with Franck Portier (TSE).
11. ‘Les variations choisies de l’utilisation du capital: une revue des implications macroéconomiques’, *Revue d’Économie Politique*, vol. 117, num. 2, pp. 161-196, 2007.
12. ‘Le rôle des chocs technologiques mondiaux dans les fluctuations agrégées’, *Revue Économique*, vol. 56, num. 3, pp. 745-754, 2005, joint with Patrick Fève (TSE).
13. ‘Travail posté et durée d’utilisation des équipements dans les fluctuations économiques’, *Annales d’Économie et de Statistiques*, vol. 66, april-june 2002, pp. 235-256.

Book chapters

14. ‘Stimulus packages? Better be persistent!’, with Patrick Fève (TSE), in *‘The EMU after the Euro Crisis: Lessons and Possibilities’*, R. Marimon & T. Cooley eds., VoxEU e-book, 2018.
15. ‘Variable capital utilization, short-run elasticity of supply and the effectiveness of monetary policy’, in *‘Monetary policy in transition: theoretical and practical issues’*, O. Basdevant editor, Nova Science (New-York), 2005.
16. ‘La réduction du temps de travail modifie t-elle la durée d'utilisation des équipements?’, in *‘La réduction du temps de travail: une solution pour l'emploi?’*, P. Cahuc and P. Granier eds., Economica(Paris), 1997.

Unpublished papers

- ‘The impact of carbon dioxide quotas on localisation choices: evidence from France’s bilateral trade flows’, joint with Franck Portier (TSE).
- ‘Transition and the underground economy: a case for multiple equilibria’, joint with Pierre-Yves Hénin (Université Paris I).
- ‘Output dynamics and persistence in open economies’, joint with Thephthida Soprasseth (THEMA, Cergy University & PSE).

Conferences and presentations

- Society for Economic Dynamics (SED)*: Oxford (UK), 1997; Philadelphia (USA), 1998; Alghero (Italy), 1999; Paris, 2003; Vancouver (Canada), 2006; Toulouse, 2016.
- Econometric Society Meetings*: Toulouse (France), 1997; Berlin (Germany), 1998; Seattle (USA), 2000; Lausanne (Switzerland), 2001; Los-Angeles (USA), 2002; Stockholm (Sweden), 2003; Madrid (Spain), 2004; Minneapolis (USA), 2006.
- European Economic Association (EEA)*: Toulouse (France), 1997; Lausanne (Switzerland), 2001; Venise (Italy), 2002; Amsterdam (Netherlands), 2005.
- Midwest Macro Meeting (MMM)*: Philadelphia (USA), 2008; Saint Louis 2015.
- Congrès de l’Association Française de Sciences Économiques (AFSE)*: Paris, 2001, 2002 & 2004.
- Théories et Méthodes de la Macroéconomie (T2M)*: Louvain-la-Neuve (Belgium), 1997; Montréal (Canada), 1999; Sophia-Antipolis (France), 2001; Evry (France), 2002; Orléans (France), 2004; Lyon (France), 2005; Paris (France), 2016.

Academic service & other activities

Conference organization

- 2022– Organisateur local de la conférence [ECHOPPE](#): Economics of Housing and Housing Policies
- 2015–2023 Co-organizer of the joint TSE-[CREI Transpyrenean macro workshop](#).
- 2018 Local organizer local of the [Sovereign debt in the 21st century](#) conference.
- 2008 Organisateur des journées doctorales de l'ADRES (Association pour le Développement de la Recherche en Économie et en Statistique) et de la conférence des Annales d'Économie et de Statistique. Conférencier: Victor Ríos-Rull, University of Minnesota.
Discuté par Gilles Saint-Paul (TSE) et David Thesmar (HEC).

Peer reviews

- in English *Canadian Journal of Economics, Economic Journal, European Economic Review, Journal of Applied Economics, Journal of Economic Dynamics and Control, Journal of Economics, Journal of Public Economic Theory, Journal of Money, Credit and Banking, Labour, Labour Economics, Macroeconomic Dynamics.*
- in French *Annales d'Économie et de Statistique, Économie et Prévision, Recherches Économiques de Louvain, Revue Économique.*

PhD Jurys

- 2023 Li Yu, Université Toulouse 1 (external referee)
- 2023 Tuuli Vanhapelto, Université Toulouse 1 – Glasgow
- 2022 Hussein Bidawi, Université Toulouse 1 (external referee) – IMF.
- 2022 Massimiliano Calvia, Universita di Bologna (external referee) – Universita di Bologna
- 2021 Kunal Khairnar, Université Toulouse 1 (external referee) – Bank of England.
- 2020 Aleksandra Babii, Université Toulouse 1 (external referee) – IMF.
- 2019 Konrad Adler, Université Toulouse 1 (external referee) – BIS.
- 2018 Jacqueline Thomet, Université de Berne (external referee) – Swiss National Bank.
- 2018 Pablo Garcia, Université Toulouse 1 (external referee) – Bank of Luxembourg.

- 2017 Alban Moura, Université Toulouse 1 (external referee) – Bank of Luxembourg.
- 2016 Mario Pietrunti, Université Toulouse 1 (external referee) – Bank of Italy.
- 2014 Gaëtan Delprat, Université Toulouse 1 (external referee) – UQAM.
- 2012 Ahmat Jidoud, Université Toulouse 1 – IMF.
- 2009 Enrique Gilles, Université Toulouse 1 (external referee) – assistant professor, Colombia.
- 2009 Fabian de Achaval Munoz, Université d'Evry (external referee) – Finance minister, Argentina.
- 2008 Julio Carrillo, Université Toulouse 1 (president) – Banco de México.
- 2008 Claire Macher, Université de Bretagne Occidentale (president) – IFREMER.
- 2007 Muriel Travers, UBO – Univ. Nantes.
- 2007 (HDR) Olivier Guyader, UBO (president) – IFREMER.

Grants

- 2023-2027 Agence Nationale de la Recherche (ANR) grant '[Communication et Anticipations](#)', €350.000. (PI: Patrick Fève, TSE).
- 2017-2024 Agence Nationale de la Recherche (ANR) grant '[Economics of housing and public policy evaluation](#)', €650.000. (PI: Thierry Magnac, TSE).
- 2015–2018 French Ministry of Housing. Sponsored research on house building
- 2015–2018 Horizon 2020 "[ADEMU](#): A Dynamic Economic and Monetary Union", €2.500.000 (PI: Ramon Marimon, IUE).
- 2013-2017 Agence Nationale de la Recherche (ANR) grant '[Analysis of fiscal policy multipliers](#)', €90.000. (PI: Patrick Fève, TSE)
- 2007–2011 Agence Nationale de la Recherche (ANR) grant '[New developments in business cycle analysis](#)', €240.000. (PI: Fabrice Collard, TSE)

University service

- 2022-2023 Membre nommé du CNU section 05 (collège A, titulaire).
- 2019-2022 Membre nommé du CNU section 05 (collège A, suppléant).
- 2022-2023 Membre de la commission d'actualisation de la liste CNU de revues en économie (collège A, suppléant).
- 2011–2023 Membre élu du conseil d'UFR (collège A), Université Montpellier 3.
- 2019-2020 Membre élu du Conseil Scientifique et du Conseil académique (collège A), Université Montpellier 3.
- 2023 Comité d'audition repyramide, Université Clermont Auvergne.
- 2012- Président de six comités de sélection, membre de sept, Université Montpellier 3.
- 2005-2006 Membre élu du Conseil Scientifique (collège B), Université Toulouse I.

- 2015– Responsable de la mention de master Administration et Échanges Internationaux.
- 2015– Responsable du parcours de master 2 Relations et Affaires Internationales.
- 2015–2022 Responsable du parcours de licence AES ‘Sciences humaines et sociales’ (antenne de Béziers).
- 2019–2022 Membre du conseil de perfectionnement Licence Économie et MI-ASHS, Toulouse School of Economics.

Non-academic output

- 2012, 2015 UNDP, Bénin & Ivory Coast.
Technical assistance on DSGE models.
- 2010–2012 Consultant for EDF (European leading electricity company).
Macroeconomic outlooks during regional presentations of financial results.
- 2008–2009 Consultant for AREVA (then world leading nuclear company).
Reports on macroeconomic issues related to climate changes.
- 2000–2001 Macroeconomic consultant for the Lithuanian Ministry of Finance.
Technical assistance project funded by the European Union. Assistance on modeling and forecasting techniques to improve the forecasting capacities of the Fiscal Policy Department.