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Axe de recherche

Transitions, Environnement, Énergie, Institutions, Territoires

Thème(s)

Croissance économique; Equilibre général

HAL: [Lien](#)

Publications

HAL: [Lien](#)

2025 - Cuong Le Van, Ngoc-Sang Pham. Equilibrium with non-convex preferences: some insights. 2025. (halshs-03177843v2)
<https://shs.hal.science/halshs-03177843v2>

2023 - Pascal Gourdel, Cuong Le Van, Ngoc-Sang Pham, Cuong Tran Viet. Hartman-Stampacchia theorem, Gale-Nikaido-Debreu lemma, and Brouwer and Kakutani fixed-point theorems. 2025. (hal-04008394v2)
<https://hal.science/hal-04008394v2>

2025 - Ngoc-Sang Pham. (Non-Monotonic) Effects of Productivity and Credit Constraints on Equilibrium Aggregate Production in General Equilibrium Models with Heterogeneous Producers. 2025. (hal-04901381)
<https://hal.science/hal-04901381v1>

2025 - Ngoc-Sang Pham, Thanh Tam Nguyen-Huu. The role of FDI along transitional dynamics of the host country in an endogenous growth model. 2025. (hal-04902207)
<https://hal.science/hal-04902207v1>

2024 - Hai Ha Pham, Ngoc-Sang Pham. Effects of wariness on economic growth in overlapping generations models. Journal of Mathematical Economics, 2024, 115, pp.103060. (10.1016/j.jmateco.2024.103060). (hal-04918980)
<https://hal.science/hal-04918980v1>

2024 - Ngoc-Sang Pham. The relationship between general equilibrium models with infinite-lived agents and overlapping generations models, and some applications. 2024. (hal-04776166v2)
<https://hal.science/hal-04776166v2>

2023 - Hai-Ha Pham, Ngoc-Sang Pham. Effects of Wariness on Economic Growth in Overlapping Generations Models. 2024. (hal-04453981v2)
<https://hal.science/hal-04453981v2>

2024 - Ngoc-Sang Pham. Essays in Dynamic General Equilibrium and Economic Growth. Economics and Finance. Université de Paris 1 - Panthéon La Sorbonne, 2024. (tel-04855848)
<https://hal.science/tel-04855848v1>

2024 - Thanh Le, Cuong Le Van, Ngoc-Sang Pham, Cagri Saglam. Sperner's lemma and competitive

equilibrium with incomplete financial markets. *Economics Letters*, 2024, 238, pp.111720. (10.1016/j.econlet.2024.111720). (hal-04552148)
<https://hal.science/hal-04552148v1>

2023 - Ngoc-Sang Pham. Some Lectures on Macroeconomics. 2023. (hal-04366349)
<https://hal.science/hal-04366349v1>

2023 - Cuong Le Van, Ngoc-Sang Pham, Thi Kim Cuong Pham. Effects of development aid (grants and loans) on the economic dynamics of the recipient country. *Mathematical Social Sciences*, 2023, 125, pp.101-112. (10.1016/j.mathsocsci.2023.06.003). (hal-04240269)
<https://hal.science/hal-04240269v1>

2023 - Ngoc-Sang Pham. Impacts of (individual and aggregate) productivity and credit shocks on equilibrium aggregate production. 22nd annual SAET Conference, Society for the Advancement of Economic Theory (SAET); Sorbonne Workshop in Economic Theory (SWET), Jul 2023, Paris, France. (halshs-04970228)
<https://shs.hal.science/halshs-04970228v1>

2023 - Ngoc-Sang Pham. Intertemporal equilibrium with physical capital and financial asset: role of dividend taxation. *Mathematical Social Sciences*, 2023, 123, pp.95-104. (10.1016/j.mathsocsci.2023.03.002). (halshs-04033250)
<https://shs.hal.science/halshs-04033250v1>

2023 - Cuong Le-Van, Ngoc Sang Pham, Thi Kim Cuong Pham. Effects of development aid (grants and loans) on the economic dynamics of the recipient country. 2023. (hal-04159845)
<https://hal.science/hal-04159845v1>

2022 - Thanh Le, Cuong Le Van, Ngoc-Sang Pham, Cagri Saglam. A Direct Proof of the Gale-Nikaido-Debreu Lemma Using Sperner's Lemma. *Journal of Optimization Theory and Applications*, 2022, 194 (3), pp.1072-1080. (10.1007/s10957-022-02067-2). (hal-03960256)
<https://hal.science/hal-03960256v1>

2022 - Ngoc-Sang Pham. Impacts of (individual and aggregate) productivity and credit shocks on equilibrium aggregate production. 2022. (halshs-03686284)
<https://shs.hal.science/halshs-03686284v1>

2022 - Ngoc Sang Pham, Thi Kim Cuong Pham. Allocation and effectiveness of foreign aid: An overview. Cuong Le Van, Van Pham Hoang, Makoto Tawada (Eds). *International Trade, Economic Development, and the Vietnamese Economy. Essays in Honor of Binh Tran-Nam*, Springer Nature, 2022, 978-9811905148. (hal-03675304)
<https://hal.science/hal-03675304v1>

2022 - Stefano Bosi, Cuong Le Van, Ngoc-Sang Pham. Real indeterminacy and dynamics of asset price bubbles in general equilibrium. *Journal of Mathematical Economics*, 2022, 100, (10.1016/j.jmateco.2022.102651). (halshs-02993656v2)
<https://shs.hal.science/halshs-02993656v2>

2021 - Thanh Le, Cuong Le Van, Ngoc-Sang Pham, Cagri Saglam. Direct Proofs of the Existence of Equilibrium, the Gale-Nikaido-Debreu Lemma and the Fixed Point Theorems using Sperner's Lemma. 2021. (halshs-02993655v2)
<https://shs.hal.science/halshs-02993655v2>

2021 - Cuong Le Van, Ngoc-Sang Pham, Thi Kim Cuong Pham. Development loans, poverty trap, and economic dynamics. 2021. (halshs-03456281)
<https://shs.hal.science/halshs-03456281v1>

- 2021 - Cuong Le Van, Ngoc-Sang Pham. Lecture Notes: Mathematics for Economics. 2021. (halshs-03328380v3)
<https://shs.hal.science/halshs-03328380v3>
- 2021 - Thanh Tam Nguyen-Huu, Ngoc-Sang Pham. Escaping the middle income trap and getting economic growth: How does FDI can help the host country?. 2021. (halshs-03143087)
<https://shs.hal.science/halshs-03143087v1>
- 2021 - Cuong Le Van, Ngoc-Sang Pham. Why Does Productivity Matter?. 2021. (halshs-03139392)
<https://shs.hal.science/halshs-03139392v1>
- 2020 - Cuong Le Van, Ngoc-Sang Pham. Demand and equilibrium with inferior and Giffen behaviors. Mathematical Social Sciences, 2020, 103, pp.45-50. (10.1016/j.mathsocsci.2019.11.005). (hal-03261235)
<https://paris1.hal.science/hal-03261235v1>
- 2020 - Ngoc-Sang Pham, Thi Kim Cuong Pham. Effects of foreign aid on the recipient country's economic growth. Journal of Mathematical Economics, 2020, 86, pp.52-68. (10.1016/j.jmateco.2019.11.004). (hal-02434995)
<https://hal.univ-lorraine.fr/hal-02434995v1>
- 2019 - Ngoc Sang Pham, Thi Kim Cuong Pham. Foreign aid, recipient government's fiscal behavior, and economic growth. Economics Bulletin, 2019, 39, pp.2457-2466. (hal-03159220)
<https://hal.science/hal-03159220v1>
- 2019 - Stefano Bosi, Thai Ha-Huy, Ngoc-Sang Pham. Rational bubbles in altruistic economies: when Tirole meets Ramsey. Economics Bulletin, 2019, 39, pp.816+. (hal-02878050)
<https://hal.science/hal-02878050v1>
- 2018 - Cuong Le-Van, Thi-Do-Hanh Nguyen, Ngoc-Sang Pham, Binh Tran-Nam. A General Equilibrium Model in Which Consumption Takes Time. Tran-Nam Binh; Tawada Makoto; Okawa Masayuki. Recent Developments in Normative Trade Theory and Welfare Economics. New Frontiers in Regional Science: Asian Perspectives, 26, Springer, Singapore, pp.97-124, 2018, 978-981-10-8614-4. (10.1007/978-981-10-8615-1_7). (hal-03260818)
<https://paris1.hal.science/hal-03260818v1>
- 2018 - Stefano Bosi, Cuong Le Van, Ngoc-Sang Pham. Intertemporal equilibrium with heterogeneous agents, endogenous dividends and collateral constraints. Journal of Mathematical Economics, 2018, 76, pp.1-20. (10.1016/j.jmateco.2018.01.006). (halshs-03260777)
<https://shs.hal.science/halshs-03260777v1>
- 2018 - Stefano Bosi, Cuong Le Van, Ngoc-Sang Pham. Intertemporal equilibrium with heterogeneous agents, endogenous dividends and collateral constraints. 2018. (halshs-01223969v3)
<https://shs.hal.science/halshs-01223969v3>
- 2018 - Stefano Bosi, Thai Ha-Huy, Cuong Le Van, Cao-Tung Pham, Ngoc-Sang Pham. Financial bubbles and capital accumulation in altruistic economies. Journal of Mathematical Economics, 2018, 75, pp.125-139. (10.1016/j.jmateco.2018.01.003). (hal-02878049)
<https://hal.science/hal-02878049v1>
- 2018 - Thanh Tam Nguyen-Huu, Ngoc-Sang Pham. Should the Host Economy Invest in a New Industry?. Revue Economique, 2018, 69 (1), pp.29-65. (hal-02901674)
<https://normandie-univ.hal.science/hal-02901674v1>
- 2017 - Stefano Bosi, Cuong Le Van, Ngoc-Sang Pham. Asset bubbles and efficiency in a generalized

two-sector model. *Mathematical Social Sciences*, 2017, 88, pp.37-48.
(10.1016/j.mathsocsci.2017.05.001). (hal-03260731)
<https://paris1.hal.science/hal-03260731v1>

2017 - Cuong Le Van, Stefano Bosi, Ngoc-Sang Pham. Rational land and housing bubbles in infinite-horizon economies. K. Nishimura, A. Venditti and N. Yannelis. *Sunspots and Non-Linear Dynamics - Essays in honor of Jean-Michel Grandmont*, Springer-Verlag, pp.203-230, 2017, *Studies in Economic Theory*. (halshs-01397606)
<https://shs.hal.science/halshs-01397606v1>

2016 - Stefano Bosi, Ngoc-Sang Pham. Taxation, bubbles and endogenous growth. *Economics Letters*, 2016, 143, pp.73-76. (10.1016/j.econlet.2016.03.018). (hal-02877962)
<https://hal.science/hal-02877962v1>

2016 - Stefano Bosi, Cuong Le Van, Ngoc-Sang Pham. Asset bubbles and efficiency in a generalized two-sector model. 2016. (halshs-01316876)
<https://shs.hal.science/halshs-01316876v1>

2016 - Stefano Bosi, Cuong Le Van, Ngoc-Sang Pham. Rational land and housing bubbles in infinite-horizon economies. 2016. (halshs-01314609)
<https://shs.hal.science/halshs-01314609v1>

2016 - Cuong Le Van, Ngoc-Sang Pham. Intertemporal equilibrium with financial asset and physical capital. *Economic Theory*, 2016, 62, pp.155-199. (10.1007/s00199-015-0881-z). (hal-01302382)
<https://hal.science/hal-01302382v1>

2015 - Verónica Acurio Vásconez, Gaël Giraud, Florent Mc Isaac, Ngoc-Sang Pham. The effects of oil price shocks in a new-Keynesian framework with capital accumulation. *Energy Policy*, 2015, 86, pp.844-854. (10.1016/j.enpol.2015.04.016). (hal-01309299)
<https://hal.science/hal-01309299v1>

2014 - Verónica Acurio Vásconez, Gaël Giraud, Florent Mc Isaac, Ngoc-Sang Pham. The Effects of Oil Price Shocks in a New-Keynesian Framework with Capital Accumulation. 2014. (halshs-01151642)
<https://shs.hal.science/halshs-01151642v1>

2014 - Huu Thanh Tam Nguyen, Ngoc-Sang Pham. Should the host economy invest in a new industry? The roles of FDI spillovers, development level and heterogeneity of firms. 2014. (halshs-01147485)
<https://shs.hal.science/halshs-01147485v1>

2014 - Pham Ngoc-Sang. *Essays in general equilibrium with borrowing constraints, optimal growth, and FDI*. Economics and Finance. Université Panthéon-Sorbonne - Paris I, 2014. English. (NNT : 2014PA010076). (tel-03745631)
<https://theses.hal.science/tel-03745631v1>

2014 - Cuong Le Van, Ngoc-Sang Pham. Intertemporal equilibrium with financial asset and physical capital. 2014. (halshs-01147470v2)
<https://shs.hal.science/halshs-01147470v2>

2014 - Stefano Bosi, Cuong Le Van, Ngoc-Sang Pham. Intertemporal equilibrium with production: bubbles and efficiency. 2014. (halshs-01020888)
<https://shs.hal.science/halshs-01020888v1>

2013 - Ngoc-Sang Pham. Collateral monetary equilibrium with liquidity constraints in an infinite horizon economy. 2013. (halshs-00848057)

<https://shs.hal.science/halshs-00848057v1>

2012 - Verónica Acurio Vasconez, Gaël Giraud, Florent Mc Isaac, Ngoc Sang Pham. Energy and Capital in a New-Keynesian Framework. 2012. (halshs-00827666)
<https://shs.hal.science/halshs-00827666v1>