

## CV Thomas Rapp

**Date Prepared:** May 2025

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**ORCID:** <https://orcid.org/0000-0003-0837-9302>

**Birth:** 12.15.1980 in Toulouse, France

**Languages:** French (native), English (fluent), Spanish (very good level)

### Education

|      |                                           |           |                              |
|------|-------------------------------------------|-----------|------------------------------|
| 2001 | Bachelor's degree                         | Economics | Université Toulouse Capitole |
| 2002 | Maîtrise                                  | Economics | Université Toulouse Capitole |
| 2003 | Master's degree                           | Economics | Université Paris Dauphine    |
| 2007 | Ph.D.                                     | Economics | Université Paris Dauphine    |
| 2016 | Accreditation to supervise research (HDR) | Economics | Université Rennes 1          |

### Previous Positions (Pre & Postdoctoral)

|           |                                 |                  |                             |
|-----------|---------------------------------|------------------|-----------------------------|
| 2002-2003 | Research Assistant              | Economics        | CEPII                       |
| 2006-2007 | Research and Teaching Assistant | Economics        | Université Paris Dauphine   |
| 2007-2009 | Postdoctoral Fellow             | Health Economics | University of Maryland      |
| 2009-2010 | Researcher                      | Health Economics | INSERM – CHU Toulouse – TSE |
| 2015-2016 | Harkness Fellow                 | Health Economics | CMWF – Harvard University   |
| 2017-2019 | Health Economist                | Health Policy    | OECD Health Division        |
| 2010-2022 | Associate Professor             | Economics        | Université Paris Cité       |

### Current Appointments

|       |                                                                     |                  |                                 |
|-------|---------------------------------------------------------------------|------------------|---------------------------------|
| 2022- | Full Professor (Professeur des Universités 1 <sup>ère</sup> classe) | Economics        | Université Paris Cité           |
| 2022- | Director of Chaire AgingUP!                                         | Health Economics | Fondation Université Paris Cité |

|       |                                                   |                                 |
|-------|---------------------------------------------------|---------------------------------|
| 2021- | Co-director of the Health Policy Research Program | Health Policy Sciences Po Paris |
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### Invited research stays (month/year)

|              |                                                                             |
|--------------|-----------------------------------------------------------------------------|
| 07/15-08/16  | Harkness fellow (12 months), Harvard University (USA)                       |
| 04/17        | Visiting Scholar (2 weeks), Columbia University (USA)                       |
| 05/17, 10/19 | Visiting Associate Professor (4 weeks), Catholic University of Rome (Italy) |
| 05/22-07/22  | Visiting Associate Professor (3 months), Harvard University (USA)           |
| 06/23-07/23  | Visiting Professor (4 weeks), Columbia University (USA)                     |
| 07/24-08/24  | Visiting Professor (4 weeks), Columbia University (USA)                     |

### Editorial Activities

|           |                  |                         |
|-----------|------------------|-------------------------|
| 2016-2024 | Associate Editor | Value in Health Journal |
|-----------|------------------|-------------------------|

### Reviewer (past and present)

Value in Health, Medical Care, Journal of Managed Care Pharmacy, Clinical Therapeutics, Journal of the American Geriatrics Society, Revue d'économie politique, The Human Resource Management Journal, BMC Health Services Research, Medical Decision Making, The European Journal of Health Economics, BMJ.

### Other Editorial Roles

|           |                                                                                                       |                                         |
|-----------|-------------------------------------------------------------------------------------------------------|-----------------------------------------|
| 2010      | Guest Editor for a special issue on the health economics of dementia                                  | Journal of Nutrition, Health, and Aging |
| 2021-2022 | Guest Editor for a special issue on Artificial Intelligence for Healthcare Decision Making            | Value in Health                         |
| 2023-2024 | Guest Editor for a special issue on the Health Economics of Alzheimer's Disease and Related Dementias | Value in Health                         |

### Publications

#### Peer-reviewed journals publications

1. Aubert, N. & Rapp, T. (2008). Les salariés actionnaires : pourquoi investissent-ils dans leur entreprise ?, *Finance, Contrôle, Stratégies*, 11, 87-110.
2. Davidoff, A., Rapp, T., Onukwugha, E., Zuckerman, I., Hanna, N., Pandya, N., & Mullins, C.D. (2009). Trends in Disparities in Receipt of Adjuvant Therapy For Elderly Stage III Colon Cancer Patients: The Role of the Medical Oncologist Evaluation. *Medical Care*, 47, 1229-1236.
3. Zuckerman, I., Rapp, T., Onukwugha, E., Davidoff, A., Choti, M., Gardner, J., Seal, B. & Mullins, C.D. (2009). Effect of Age on Survival Benefit of Adjuvant Chemotherapy in Elderly Stage III Colon Cancer Patients. *Journal of the American Geriatrics Society*, 57, 1403-1410.
4. Rapp, T. (2010). Health Economics and Health Policy Issues in Alzheimer's Disease, *The Journal of Nutrition, Health and Aging*, 14, 630-632.
5. Gustavsson, A., Jonsson, L., Rapp, T., Reynish, E., Ousset, P.J., Andrieu, S., Cantet, C., Winblad, B., Vellas, B. & Wimo, A. (2010) Differences in Resource Use and Costs of Dementia Care Between European Countries: Baseline Data from the ICTUS Study. *The Journal of Nutrition, Health and Aging*, 14, 648-654.
6. Barnet, B., Rapp, T., DeVoe, M., & Mullins, C.D. (2010). Reducing Repeat Childbearing in High Risk Adolescent Mothers: A Rebirth of Policy and Economic Considerations, *JAMA Pediatrics*, 164, 370-376.
7. Aubert, N. & Rapp, T. (2010). Employees' Investment Behaviors in Company Based Savings Plans, *Revue Finance*, 31, 5-32.
8. Rapp, T. & Aubert, N. (2011). Bank Employee Incentives and Stock Purchase Plans Participation, *Journal of Financial Services Research*, 40(3), 185-203.
9. Rapp, T., Grand, A., Cantet, C., Andrieu, S., Coley, N., Portet F., & Vellas, B. (2011). Public Financial support receipt and non-medical resource utilization in Alzheimer's disease -Results from the PLASA study. *Social Science & Medicine*, 72(8), 1310-1316.
10. Costa N, Derumeaux H, Rapp T, Garnault V, Ferlicoq L, Gillette S, Andrieu S, Vellas B, Lamure M, Grand A & Molinier L., (2012) Methodological considerations in Cost of Illness Studies on Alzheimer Disease, 2(1) Sep 2012, *Health Economics Review*.
11. Rapp T, Andrieu, S., Molinier, L., Grand, A., Cantet, C., Mullins, C.D. & Vellas, B., (2012), Exploring the Relationship Between Alzheimer's Disease Severity and Longitudinal Costs, 15 (3) May 2012, *Value in Health*.
12. Costa N, Ferlicoq L, Derumeaux Burel H, Rapp T, Garnault V, Gillette-Guyonnet S, Andrieu S, Vellas B, Lamure M, Grand A, & Molinier L, Comparison of informal care time and costs in different age- related dementias: a review, *BioMed Research International*, Volume 2013 (2013).
13. Rapp, T. (2014), Patients' diagnosis decisions in Alzheimer's disease: The influence of family factors, *Social Science & Medicine*, Volume 118, October 2014, 9–16.

14. Rapp, T., Lacey, L., Ousset, PJ, Cowppli-Bony, P., Vellas, B., & Orgogozo, JM. (2015). An analysis of the public financial support eligibility rule for French dependent elders with Alzheimer's disease, *Value in Health* 18(5) 553-559
15. Rapp, T. Chauvin, P. & Sirven, N. (2015). Are public subsidies effective to reduce emergency care use? Evidence from the PLASA study, *Social Science and Medicine* 138, 31-7.
16. De Souto Barreto P., Denormandie P., Lepage B., Armaingaud D., Rapp T., Chauvin P., Vellas B., Rolland Y. (2016) Effects of a long-term exercise program on functional ability in people with dementia living in nursing homes: Research protocol of the LEDEN study, a cluster randomised controlled trial, *Contemp Clin Trials*. 2016 Mar;47:289-95.
17. Andrade, L., Rapp, T., Sevilla-Dedieu, C. (2016). Exploring the determinants of endocrinologist visits by patients with diabetes, *The European Journal of Health Economics* 17(9) 1173-1184
18. Sirven, N. & Rapp, T. (2016), The cost of frailty in France, *The European Journal of Health Economics* 18(2) 243-253
19. Sirven, N. & Rapp, T. (2016), The Dynamics of Hospital Use among Older People. Evidence for Europe using SHARE data, *Health Services Research* 52(3):1168-1184
20. Sirven, N., Rapp, T., Correti, S., Ruggeri, M, Chicchetti, A. (2017), Preventing frailty and autonomy loss in Europe: A health economics perspective from the SPRINTT study, *Aging Clinical and Experimental Research*, Special Issue on frailty
21. Arrighi, Y., Rapp, T. & Sirven, N. (2017). The impact of material conditions on the disablement process. *Health Policy* 121(7)
22. Rapp, T. (2017). Genèse, bilan et futur de l'ObamaCare. *Revue Politique étrangère de l'IFRI*, 3/2017
23. Andrade, L. Rapp, T. Sevilla-Dedieu, C. (2017). Quality of diabetes follow-up care and hospital admissions. *International Journal of Health Economics and Management*.
24. Rapp, T, Andrieu, S, Chartier, F, Deberdt, W, Reed, C, Belger, M, Vellas, B. (2018) Resource use and cost of Alzheimer's disease in France: 18-month results from the GERAS observational study. *Value in Health*, (21) 295-303
25. Rapp, T, Apouey, B., and Senik, C. (2018). The impact of institution use on the wellbeing of Alzheimer's disease patients and their caregivers. *Social Science and Medicine* (207).
26. Sicsic, J, Rapp, T. (2019). Frailty transitions and healthcare use in Europe. New evidence from SHARE data. *Health Services Research*, 54(6), 1147-1365.
27. Rapp, T. Llana-Nozal, A (2019), Évolutions démographiques et prise en charge de la dépendance dans les pays de l'OCDE, *Revue Constructif*, Paris.

28. Rolland, Y, Neda Tavassoli, N, Souto Barreto, P, Perrin, A, Laffon de Mazières, C. Rapp, T, Hermabessière, S. Tournay, E, Vellas, B, Andrieu, S (2020), Systematic dementia screening by multidisciplinary team meetings in nursing homes for reducing emergency department transfers: the IDEM cluster-randomised controlled trial. *JAMA network Open* 2020;3(2) pp1-13.
29. Bussière C, Sirven N, Rapp T, Sevilla-Dedieu C. Adherence to medical follow-up recommendations reduces hospital admissions: Evidence from diabetic patients in France. *Health Econ.* 2020 Apr;29(4):508-522. doi: 10.1002/hec.3999. Epub 2020 Jan 21. PMID: 31965683.
30. Sirven, N. Dumontet, M. Rapp, T. (2020). The Dynamics of Frailty and Change in Socio-Economic Conditions: Evidence for the 65+ in Europe. *European Journal of Public Health* Volume 30, Issue 4, August 2020, Pages 715–719.
31. Chauvin, P, Bellanger, M, Rapp, T., Sirven N (2020). Heterogeneity in Drug Recommendation Compliance: Evidence from France of a Gender Bias in the Treatment of Alzheimer's Patients. *Journal de gestion et d'économie de la santé*, 2020/2 (2), Pages 93-109.
32. Sicsic, J. Rapp, T. Ravesteijn, B. (2020). Are frail elderly people in Europe high-need subjects? First evidence from the SPRINTT data. *Health Policy* Volume 124, Issue 8, August 2020, Pages 865-872.
33. Rapp, T., Sicsic, J. (2020). The contribution of the immigrant population to the US long-term care workforce. *Social Science and Medicine* Volume 263, October 2020.
34. Sicsic, J., Roquebert, Q., Sirven, N., Santos Eggiman, B., Rapp, T. (2021). Frailty, sarcopenia, and long-term care utilization in older populations: a systematic review. 2021;10(3):272-280, *Journal of Frailty and Aging*.
35. Dedet, G.; Kraepiel, L.; Rapp, T. (2021) Résilience des systèmes de santé européens à la crise de la Covid-19. *Tribunes de la Sante* ; 68(2):73-83, 2021.
36. Roquebert, Q., Sicsic, J., Rapp, T. (2021), Health measures and long-term care use in the European frail population, *European Journal of Health Economics*.
37. Rapp, T., Ronchetti, J., Sicsic, J. (2021). Are long-term care jobs harmful? Evidence from Germany. 2021 Apr;22(3):405-423, *European Journal of Health Economics*.
38. McHugh, J. Rapp, T. Motamasur, S., Mor, V. (2021). Higher Hospital Referral Concentration Associated with Lower Risk Patients in Skilled Nursing Facilities. 2021 Oct;56(5):839-846, *Health Services Research*.
39. Rapp, T., Swartz, K. (2021). Implementing value-based aging in our long-term care systems. *Value and Outcomes Spotlight*. July/August 2021.
40. Costa, N, Mounié, M, Pagès, A, Derumeaux, H, Rapp, T, Guyonnet, S, Coley, N, Cantet, C, Carrié, I, Andrieu, S, Molinier, L. (2021). The cost-effectiveness of three prevention strategies

- in Alzheimer's disease: results from the multidomain alzheimer preventive trial (MAPT). 2021;8(4):425-435, The Journal of Prevention of Alzheimer's Disease.
41. Rapp, T. Whicher, D (2022), The Value of Artificial Intelligence for Health Care Decision Making – Lessons learned from a Value in Health themed section, Mar;25(3):328-330, Value in Health.
  42. Rapp, T., David-Bertrand, A. Sicsic, J. (2022), Dépendance : quel bilan du quinquennat ? Tribunes de la Santé, 2022
  43. Rapp T, Ronchetti J, Sicsic J. Impact of formal care consumption on informal care use in Europe: What is happening at the beginning of dependency? Health Policy. 2022 Jul;126(7):632-642. doi: 10.1016/j.healthpol.2022.04.007. Epub 2022 Apr 22. PMID: 35501205.
  44. Rapp T, Ronchetti J, Sicsic J. Where Are Populations Aging Better? A Global Comparison of Healthy Aging Across Organization for Economic Cooperation and Development Countries. Value Health. 2022 Sep;25(9):1520-1527. doi: 10.1016/j.jval.2022.05.007. Epub 2022 Jun 13. PMID: 35710893.
  45. Portacolone, E.; Torres, J.M.; Johnson, J.K.; Benton, D.; Rapp, T.; Tran, T.; Martinez, P.; Graham, C (2022). The Living Alone with Cognitive Impairment Project's Policy Advisory Group on Long-Term Services and Supports: Setting a Research Equity Agenda. Int. J. Environ. Res. Public Health 2022, 19, 6021.
  46. Bell-Aldeghi R., Gibrat B., Chauvin P., Rapp T., Ould-Kaci K., Sevilla-Dedieu C (2022). Determinants Of The Cost-Effectiveness Of Telemedicine: Results From A Systematic Review And Multivariable Analysis. Accepted for publication in Telemedicine and e-Health. 2022.
  47. Rapp T, Sicsic J, Tavassoli N, Rolland Y. Do not PIMP my nursing home ride! The impact of Potentially Inappropriate Medications Prescribing on residents' emergency care use. Eur J Health Econ. 2023 Sep;24(7):1085-1100. doi: 10.1007/s10198-022-01534-x. Epub 2022 Oct 21. PMID: 36271304.
  48. Sicsic, J., Ronchetti, J., Rapp, T. (2023). Le bien-vieillir en France et dans les pays de l'OCDE. Une analyse à partir d'une nouvelle mesure d'âge physiologique. Médecine et Sciences 2023 ; 39.
  49. Rapp T, Sicsic J, Ronchetti J, Cicchetti A; SPRINTT consortium. Preventing autonomy loss with multicomponent geriatric interventions: A resource-saving strategy? Evidence from the SPRINT-T study. SSM Popul Health. 2023 Oct 5;24:101507. doi: 10.1016/j.ssmph.2023.101507. PMID: 37860705; PMCID: PMC10582469.
  50. Rapp T, Jena AB, Costa-Font J, Grabowski DC. Caregiving across generations: Do older adults with more grandchildren get another bite at the "sandwich" generation? Soc Sci Med. 2023 Oct;334:116199. doi: 10.1016/j.socscimed.2023.116199. Epub 2023 Aug 30. PMID: 37690157.

51. Banaszak-Holl, J., McHugh, J., Rapp, T. (2023). Economic and social barriers to accessing long-term care services and policies across countries. Accepted for publication in Oxford Research Encyclopedia of Global Public Health.
52. Mounie M, Fabre D, Rapp T, Rolland Y, Blain H, Tchalla A, Carcaillon-Bentata L, Beltzer N, Assous L, Apparitio S, Caby D, Reina N, Andre L, Molinier L, Costa N. Costs and Survival of Patients having Experienced a Hospitalized Fall-Related Injury in France: A Population-Based Study. *J Am Med Dir Assoc.* 2023 Jul;24(7):951-957.e4. doi: 10.1016/j.jamda.2023.02.005. Epub 2023 Mar 16. PMID: 36934774.
53. Yang Y, Lee AR, Rapp T, Chen R, Glymour MM, Torres JM. State home and community-based services expenditures and unmet care needs in the United States: Has everyone benefitted equally? *Health Serv Res.* 2024 Apr;59(2):e14269. doi: 10.1111/1475-6773.14269. Epub 2023 Dec 26. PMID: 38148004; PMCID: PMC10915470.
54. Yang Y, Lee AR, Portacolone E, Rapp T, Torres JM. State home- and community-based services spending and unmet care needs by living arrangements and cognitive impairment status. *J Am Geriatr Soc.* 2024 Jul 15. doi: 10.1111/jgs.19088. Epub ahead of print. PMID: 39007458.
55. Cheneau A, Rapp, T. (2025). A New Approach for Assessing the Value of Informal Care in Alzheimer's Disease. *Value in Health*
56. Rapp, T., Lin Pei J. (2025). The Economics of Alzheimer's Disease and Related Disorders. *Value in Health*.
57. Cheneau A. Rapp, T., Sicsic J. (2025). Et si je ne pouvais plus rester seul(e) chez moi ? » Quelles sont les attentes des personnes âgées et de leurs proches concernant les aides et l'accompagnement de la perte d'autonomie ?. *Lien Social et Politique*. Forthcoming.

### Other publications

58. Rapp, T. (2015). L'intégration des parcours de soins aux Etats-Unis : quels constats cinq ans après le lancement de l'ObamaCare ? Sève: les tribunes de la santé. (Sciences Po Press)
59. Rapp, T. (2016). Les innovations « frugales », source de valeur pour nos systèmes de santé ? Sève: les tribunes de la santé. (Sciences Po Press)
60. Sirven, N & Rapp, T. (2016). Vieillesse, fragilité et dépenses de santé. Questions d'économie de la santé n°216. IRDES Paris.
61. Rapp, T. (2016). L'aide publique aux personnes âgées fragiles en situation de précarité financière : comparaison franco-américaine, Sève: les tribunes de la santé. (Sciences Po Press)
62. Rapp, T. (2017). La maladie d'Alzheimer, une affaire de famille, Sève: les tribunes de la santé (Sciences Po Press)

63. Rapp, T. (2017). L'évaluation HTA simplifiée : perspectives pour la France, Sèze: les tribunes de la santé (Sciences Po Press)
64. Rapp, T., Roquebert, Q., Sicsic, J. (2021). Mettre le value-based aging au cœur des politiques de dépendance. LIEPP Policy Brief #53. Sciences Po Paris.
65. Rapp, T., Ronchetti, J, Sicsic, J. (2021). Les métiers du grand-âge, métiers à risque ?. LIEPP Policy Brief #56. Sciences Po Paris.

### **Book Chapters**

66. Rapp, T. (2007). Ne faut-il pas rebâtir l'épargne retraite en entreprise ?, in Les Retraites : Libres opinions d'experts européens, Florence Legros (Ed.), Economica, Paris February 2007, pp. 239-246.
67. Rapp, T., Chauvin, P., Costa, N., Molinier, L. (2014). Health Economics Considerations in Neurodegenerative Disorders, in Luca Saba (Ed.), Imaging in Neurodegenerative Disorders, Oxford University Press.
68. Rapp, T. & Sirven, N. (2015). L'approche économique de la fragilité. In Vellas B. (Ed.) Repérage et maintien de l'autonomie des personnes âgées fragiles. Livre blanc. Suresnes : Société française de gériatrie et gérontologie 2015/03, 27-29.
69. Rapp, T. Informal carers. Health at a Glance 2019. OECD Publishing Paris.
70. Rapp, T. Long-term care workers. Health at a Glance 2019. OECD Publishing Paris.
71. Rapp, T. Rocard, E. (2020). Addressing the shortfall in workers in OCDE (2020), Who Cares? Attracting and Retaining Care Workers for the Elderly, OECD Health Policy Studies, Éditions OCDE, Paris
72. Rapp, T. Tasks, qualifications and training of long-term care workers: reducing the skills gap (2020). Addressing the shortfall in workers in OCDE (2020), Who Cares? Attracting and Retaining Care Workers for the Elderly, OECD Health Policy Studies, Éditions OCDE, Paris
73. Rapp, T. Rocard, E., Llena Nozal, A. (2020). Addressing retention by creating better-quality jobs in long-term care (2020), Who Cares? Attracting and Retaining Care Workers for the Elderly, OECD Health Policy Studies, Éditions OCDE, Paris
74. Rapp, T. (2023). L'analyse coût efficacité. In Méthodes et approches en évaluation des politiques publiques, sous la direction d'Anne Revillard, Presses Sciences Po.

### **Economic Guidelines and Reports**

75. Rapp, T. (2010), Case Management in Alzheimer's Disease: A Review, in Case Management: An International Review, Fondation Plan Alzheimer, Paris February 2010, pp. 137-149.

76. Ferrand D. & Rapp, T. (2012). Une analyse de la contribution de l'industrie du médicament à la croissance et à la réindustrialisation du territoire, Rapport pour le LEEM, Septembre 2012
77. Bongiovanni I., Couvreur C., Joel ME, LeGoff M., Martin P., Pascal C. & Rapp T. (2013), Efficiencie de la télémédecine, état des lieux de la littérature internationale et cadre d'évaluation. Saint-Denis: Haute Autorité de Santé (HAS), Juillet 2013.
78. Sirven, N. & Rapp, T. (2016). Dépenses de santé, vieillissement et fragilité : le cas français. Document de travail IRDES.
79. Rapp, T. (2016). Essai sur l'analyse économique de la dépendance des personnes âgées. Habilitation à diriger des recherches, soutenue le mardi 22 novembre 2016 à l'Université de Rennes 1 (direction : Professeur Josselin (Rennes), Rapporteurs : Professeur Bellanger (EHESP), Professeur Wittwer (Bordeaux), Professeur Swartz (Harvard), Suffragants : Professeur Malin (Rennes), Professeur Boussemart (Lille).
80. Llena Nozal, A., Moreira, L., Rapp, T., Rocard, E. (2019). Ensuring an adequate long-term care workforce in European and OECD countries. OECD Report for the European Commission, DG Employment.
81. Rapp, T. (2021). Pour une stratégie ambitieuse du bien-vieillir : comparaisons internationales sur la prévention de la perte d'autonomie. Rapport pour l'Institut Montaigne. Paris, France.
82. Rapp, T. (2022). Nota metodológica sobre cómo desarrollar el acompañamiento técnico y plan de trabajo, Rapport pour l'Agence française du développement et Expertise France.

#### **Conference abstracts published in peer-reviewed journals**

83. Cherubini, A., Cesari, M., Landi, F. Zia, G. Corca, AM, Van Der Vliet, J. Rapp, T. Vellas ? B, Bernabei, R. (2013). Integrated intervention against physical FRailty, a European Study in older Persons living in the COMMunity for the Active & Healthy Ageing European Innovation Partnership (I2-FRESCO). *European Geriatric Medicine*, 4(1) Pages S41-S42
84. Bongiovanni-Delarozière, I. Le Goff, M., Rapp, T. (2014). Cost-Effectiveness of Telemedicine: Lessons To Learn From An International Review. *Value in Health*. 17(7):A425.
85. Rapp, T., Sirven, N. (2014). Are Care-Seekers Good Candidates for Subgroups Cost-Effectiveness Analyses? *Value in Health* 17(7):A550
86. Rapp, T. Impact of community care subsidy on care use of elderly people. November 2016 *Value in Health* 19(7):A629
87. Andrade, L. Rapp, T. Sevilla-Dedieu, C. (2017). Exploring The Determinants of Endocrinologist Visits In France. *Value in Health*. 17(7): A359–A360
88. Chauvin, P. Sirven, N., Rapp, T., Bellanger, M. (2017). Gender-Specific Impact Of Hta Bodies On Drug Prescriptions: Evidence From Alzheimer's Disease Drugs In France. *Value in Health*. 17(7): A67.
89. Sirven, N., Rapp, T., Herr, M. (2017). Does frailty contribute to higher health care expenditures? *Innovation in Aging*, Oxford Academic, Volume 1, Issue suppl1, 1 July 2017, Page 747-748

90. Rapp, T., Grabowski, D. (2017). Impact of Medicaid State generosity on nursing home entry of frail individuals. *Innovation in Aging*, Oxford Academic, Volume 1, Issue suppl1, 1 July 2017, Page 747-748
91. N. Sirven, F.P. Bland, T. Rapp, C. Galand, J. Fletcher, Frailty and Hospital use in aged adults: a comparative analysis of France and Québec. *Innovation in Aging*, Volume 1, Issue suppl\_1, 1 July 2017, Page 747
92. M. Mounié, D. Fabre, T. Rapp, H. Blain, Y. Rolland, A. Tchalla, L. Carcaillon-Bentata, B. Nathalie, L. Assous, S. Apparitio, D. Caby, N. Reina, L. Andre, R. Demeulemeester, L. Molinier, N. Costa P073 - Mise en œuvre des méthodes d'« Optimal Matching » et de Classification ascendante hiérarchique pour l'étude du parcours de soins de patients âgés hospitalisés après une chute, *Revue d'Épidémiologie et de Santé Publique*, Volume 71, Supplement 2, 2023, 101716, ISSN 0398-7620, <https://doi.org/10.1016/j.respe.2023.101716>.
93. Zarca K, Feral Pierssens AL, Durand-Zaleski I, Rapp T (2023). HPR47 Comparison of the Characteristics and Costs of Vulnerable Populations Hospital Stays in France Regarding Their Coverage Type Between 2011 and 2021. *Value in Health* 25/12. DOI:<https://doi.org/10.1016/j.jval.2022.09.1179>

## Other Professional Positions

|           |                                                                               |                               |
|-----------|-------------------------------------------------------------------------------|-------------------------------|
| 2008-2009 | Scientific Committee                                                          | Fondact                       |
| 2010-2012 | Scientific Committee - MEMENTO cohort                                         | Fondation Plan Alzheimer      |
| 2010-2012 | Strategic Committee for Health Care Industries                                | French Ministry of Industry   |
| 2011-2013 | Scientific Committee for telemedicine HTA methodological guidelines           | Haute Autorité de Santé (HAS) |
| 2011-2015 | National University Council (Economics Section: 05)                           | French Ministry of Research   |
| 2011-2015 | Scientific Board                                                              | France Alzheimer Association  |
| 2011-2016 | Permanent Scientific Advisory Board                                           | Janssen Pharmaceuticals       |
| 2016-2020 | Scientific Board – MEMENTO Cohort                                             | French Alzheimer Plan         |
| 2011-2020 | Scientific Committee for the Evaluation of the PATHOS and AGGIR pricing Tools | French Ministry of Health     |
| 2021-2022 | Expert in health policy                                                       | France Expertise              |

## Major Administrative Leadership Positions

### Local/French

|           |                                                                                                               |                                             |
|-----------|---------------------------------------------------------------------------------------------------------------|---------------------------------------------|
| 2010-2012 | LIRAES research seminar organizer                                                                             | Université Paris Cité                       |
| 2011-2015 | Director of undergraduate studies in economics and management (1 <sup>st</sup> year)                          | Université Paris Cité                       |
| 2011-2016 | Adjunct Director of the Interdisciplinary Laboratory for Applied Research in Health Economics (LIRAES EA4470) | Université Paris Cité & Sorbonne Paris Cité |
| 2012-2022 | Scientific Council Member                                                                                     | Université Paris Cité                       |

|           |                                                            |                           |
|-----------|------------------------------------------------------------|---------------------------|
| 2014-2022 | Director of the endowed Chair “Health Economics and Aging” | Fondation Paris Descartes |
| 2016-2022 | Academic Council Member                                    | Université Paris Cité     |
| 2021-2022 | Silvereconomy diploma (director)                           | Université Paris Cité     |
| 2020-     | CoDirector of Health Policy Program LIEPP                  | Sciences Po Paris         |
| 2022-     | Director of Chaire AgingUP!                                | Université Paris Cité     |

### International

|           |                                                     |                                     |
|-----------|-----------------------------------------------------|-------------------------------------|
| 2015-2018 | Director of the Master’s degree in Health Economics | Paris Sorbonne University Abu Dhabi |
|-----------|-----------------------------------------------------|-------------------------------------|

### Committee Service

#### Local/French

|           |                                                                                   |                                     |
|-----------|-----------------------------------------------------------------------------------|-------------------------------------|
| 2012      | Recruitment Committee<br>Assistant Professor in Economics                         | Université Paris Cité<br>Vice-Chair |
| 2010-2015 | Academic Review Board<br>1 <sup>st</sup> year undergraduate students in economics | Université Paris Cité<br>Chair      |
| 2014-2015 | “Library Project” Task force                                                      | Université Paris Cité<br>Member     |
| 2019      | Recruitment Committee<br>Assistant Professor in Law                               | Université Paris Cité<br>Reviewer   |

#### National/French

|           |                                                                  |                                          |
|-----------|------------------------------------------------------------------|------------------------------------------|
| 2009      | Case Management Seminar                                          | Foundation Plan Alzheimer<br>Coordinator |
| 2011      | Recruitment Committee<br>Assistant Professor in Management       | Université de Toulon<br>Referee          |
| 2011-2015 | National Promotion Campaign<br>Assistant Professors in Economics | National University Council<br>Referee   |

### International

|      |                                                           |                                                |
|------|-----------------------------------------------------------|------------------------------------------------|
| 2013 | Recruitment Committee<br>Assistant Professor in Economics | Paris Sorbonne University Abu Dhabi<br>Referee |
|------|-----------------------------------------------------------|------------------------------------------------|

### Professional Societies

|       |                              |        |
|-------|------------------------------|--------|
| 2003- | French Economics Association | Member |
|-------|------------------------------|--------|

|       |                                                                |        |
|-------|----------------------------------------------------------------|--------|
| 2007- | International Society for Pharmaceutical and Outcomes Research | Member |
| 2009- | French Health Economist Association                            | Member |
| 2015- | Academy Health                                                 | Member |

### Grant Review Activities

|           |                                                                                           |                                                                                        |
|-----------|-------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|
| 2011-2015 | Social and Human Sciences Section<br>Social sciences grants (€150,000/year)               | France Alzheimer Association (Paris)<br>Permanent Member<br>(Health economics)         |
| 2014-2017 | Social and Human Sciences Section<br>Handicap and autonomy loss grants<br>(€950,000/year) | GIS-IReSP (Paris)<br>Permanent Board Member<br>(Health economics)                      |
| 2017      | Labor and innovation<br>2017 Grant call                                                   | French National Research Agency<br>(Paris) (ANR) Expert/reviewer<br>(Health economics) |
| 2017      | Health economics and health insurance<br>Seed Grant call<br>(AED 14 million)              | Al Jalila Foundation Research Center<br>(Dubai)<br>Expert/reviewer (Health economics)  |

### Scholarships, Fellowships, Awards

|           |                                                         |                                                        |                     |
|-----------|---------------------------------------------------------|--------------------------------------------------------|---------------------|
| 2003-2006 | Ph.D. Scholarship                                       | French Ministry of Research                            | Research            |
| 2007-2009 | Postdoctoral Fellowship                                 | University of Maryland                                 | Research            |
| 2009      | Research Fellowship                                     | Fondation JJ Laffont –<br>Toulouse School of Economics | Research            |
| 2011-2015 | Award for Scientific Excellence (PES)                   | French Ministry of Research                            | Research            |
| 2015-2016 | Harkness Fellowship                                     | The Commonwealth Fund of New York                      | Research            |
| 2015-2016 | Award for research leave and thematic conversion (CRCT) | French National University Council<br>(CNU 05)         | Research            |
| 2015-2019 | Award for mentoring and research (PEDR)                 | French National University Council<br>(CNU 05)         | Teaching & Research |

|           |                                              |                                                                     |                       |
|-----------|----------------------------------------------|---------------------------------------------------------------------|-----------------------|
| 2017      | Full professor qualification                 | French National University Council (CNU 05)                         | Research              |
| 2019-2023 | Award for mentoring and research (PEDR)      | French National University Council (CNU 05)                         | Teaching & Research   |
| 2020      | Promotion to the “Hors classe” grade         | French National University Council (CNU 05)                         | Research              |
| 2024      | Promotion First Class grade for Professors   | Université Paris Cité                                               | Research              |
| 2024      | 3-year award for academic excellency (RIPEC) | French National University Council (CNU 05) & Université Paris Cité | Teaching and Research |

## Funding Information

### Past

|           |                                                                                                                                                                                                                                                                                                                                                    |
|-----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 2010-2011 | Resource use and associated costs of a multi-component specific care and assistance plan in Alzheimer’s disease<br>Janssen Alzheimer Immunotherapy - individual research project<br>PI (€29,000)<br>The main objective was to explore the clinical and social determinants of Alzheimer’s disease costs                                            |
| 2011-2012 | The contribution of Health Care Industries to economic growth<br>LEEM<br>co-PI (€71,760), with D. Ferrand, COE-REXECODE Institute<br>The main objective was to measure how changes in the business model and production organization impact the French economic growth.                                                                            |
| 2012-2013 | The cost of dependence on others in Alzheimer’s disease<br>Janssen Alzheimer Immunotherapy - individual research project<br>PI (€33,000)<br>The main objective was to explore the correlation between dependence on others and informal caregivers’ burden, informal care time consumption, and care expenditures.                                 |
| 2013-2015 | Endocrinologist visits for French type II diabetes patients<br>Foundation MGEN for Public Health Research<br>co-PI (18-mth salary for a postdoc fellow at MGEN, co-mentored with Dr. Sevilla-Dedieu)<br>Our objective is to explore the determinants of inequalities in access to specialists in a French population of type II diabetes patients. |
| 2015-2018 | Improving detection and access to care for frail elderly people in France<br>Caisse Nationale d’Assurance Vieillesse<br>Co-PI with Nicolas Sirven (€192,000)                                                                                                                                                                                       |

Objective: develop a quantitative assessment of public measures to improve frail elders' access to care

- 2014-2020 Sarcopenia and physical frailty in older people: multi-component treatment strategies Innovative Medicines Initiative (IMI), European Commission  
co-PI: leader of the health economics work package (PI Prof. Bernabei)  
Work package objectives: explore the economic consequences of frailty in Europe, and evaluate the cost-effectiveness of the SPRINT-T intervention.  
<http://www.imi.europa.eu/content/sprintt>
- 2015-2022 Economic impact of HAS guidelines adherence for French type II diabetes patients Foundation MGEN for Public Health Research  
co-PI (18-mth salary for a postdoc fellow at MGEN, co-mentored with Dr. Sevilla-Dedieu)  
Our objective is to explore the impact of good adherence to HAS' guidelines for diabetes follow-up on various economic outcomes.
- 2020-2022 Exploring the impact of LTC reforms on disability risks in Europe  
ANR-18-IDEX-0001 Université de Paris 2019  
Co-PI with M. Avendano (Kings' College London)

The main objective of this project is to explore how governments' policies in social care can contribute to shape older people's frailty trajectories. Specifically, we explore the impact of publicly financed home-based long-term care services on older people's risks of becoming frail. Specific objectives include: (i) developing a novel, harmonised database of legislation characteristics and eligibility rules for publicly provided LTC (in-cash or in-kind) in European countries and in the UK, covering reforms between 2004 and 2017, (ii), compare trajectories of frailty between the United Kingdom and Europe between 2004 and 2017; (iii) applying new methods to examine the causal impact of LTC legislation on frailty in the UK and Europe.

## Current

- 2022- Chaire AgingUP!  
<https://agingup.u-paris.fr>  
1,45 million € endowment to explore the societal impact of healthy aging initiatives.

## Teaching of Students in Courses

### Past

- |           |                                                                                                          |                                  |
|-----------|----------------------------------------------------------------------------------------------------------|----------------------------------|
| 2004-2007 | Microeconomics<br>1 <sup>st</sup> year economics students                                                | Université Paris Dauphine<br>64h |
| 2007-2008 | Health Economics<br>Teaching fellow for Prof. C. Daniel Mullins<br>graduate students in health economics | University of Maryland<br>24h    |
| 2008-2009 | Econometrics                                                                                             | University of Maryland           |

|                          |                                                                                                                |                                               |
|--------------------------|----------------------------------------------------------------------------------------------------------------|-----------------------------------------------|
|                          | Computer lab assistant for Prof. Mullins,<br>course for F.D.A. professionals                                   | 6h                                            |
| 2009-2010                | Health Economics<br>2 <sup>nd</sup> year master in public health students                                      | Université Toulouse Paul Sabatier<br>24h      |
| 2009-2010                | International Economics<br>2 <sup>nd</sup> year master's degree economics students                             | Université Toulouse Capitole<br>24h           |
| 2010-2011                | Economic Evaluation of Public Policies<br>1 <sup>st</sup> year master's degree economics students              | Université Paris Cité<br>24h                  |
| 2010-2015                | Microeconomics<br>1 <sup>st</sup> year undergraduate economics students                                        | Université Paris Cité<br>24h                  |
| 2016-2020                | International Economics<br>1 <sup>st</sup> year master's degree students                                       | Université Paris Cité<br>36h                  |
| 2019-2020                | Introduction to Econometrics<br>3 <sup>rd</sup> year bachelor's degree students                                | Université Paris Cité 24h                     |
| <b>Current</b>           |                                                                                                                |                                               |
| 2010-                    | Theory and Modeling in Finance<br>1 <sup>st</sup> year master's degree economics students                      | Université Paris Cité<br>24h                  |
| 2010-                    | Health Economics<br>2 <sup>nd</sup> year master's degree economics students                                    | Université Paris Cité<br>43h                  |
| 2012-                    | Financial Econometrics<br>2 <sup>nd</sup> year master's degree law students                                    | Université Paris Cité<br>24h                  |
| 2012-                    | Dissertation I<br>1 <sup>st</sup> year master's degree economics students                                      | Université Paris Cité<br>36h                  |
| 2012-                    | Dissertation II<br>1 <sup>st</sup> and 2 <sup>nd</sup> year master's degree students                           | Université Paris Cité<br>24h                  |
| 2021-                    | Introduction to health economics<br>PhD students                                                               | Université Paris Cité<br>24h                  |
| <b>Postdoc mentoring</b> |                                                                                                                |                                               |
| 2013-2015                | Dr. Luiz Andrade (now research fellow at<br>Institute of Applied Health Research,<br>University of Birmingham) | Co-mentoring (50%) with C. Sevilla-<br>Dedieu |
| 2014-2015                | Dr. Yves Arrighi (now Assistant professor<br>at Université Lille 3)                                            | Co-mentoring (50%) with N. Sirven             |

|           |                                                                                      |                                                         |
|-----------|--------------------------------------------------------------------------------------|---------------------------------------------------------|
| 2016-2017 | Dr. Magali Dumontet (now Assistant Professor at Université Paris 10 Nanterre)        | Co-mentoring (50%) with N. Sirven                       |
| 2016-2017 | Dr. Clémence Bussière (now Assistant Professor at Université de Bourgogne)           | Co-mentoring (33%) with N. Sirven and C. Sevilla-Dedieu |
| 2016-2018 | Dr. Bastian Ravejstein (now researcher at Harvard Health Care Policy Center and IZA) | Full mentoring (100%)                                   |
| 2017-2019 | Dr. Jonathan Sicsic (now Assistant Professor at Université de Paris)                 | Full mentoring (100%)                                   |
| 2018-2019 | Dr. Quitterie Roquebert (now Assistant Professor at Université Strasbourg)           | Co-mentoring (50%) with J Sicsic                        |
| 2018-2020 | Dr. Rosalind Bell-Aldeghi (now health economist at LIRAES)                           | Co-mentoring (33%) with P Chauvin and C. Sevilla-Dedieu |
| 2019-2020 | Dr Jérôme Ronchetti (now Assistant Professor at Université de Lyon)                  | Co-mentoring (50%) with J Sicsic                        |
| 2023-2024 | Dr Thomas Blavet (now Assistant Professor at Université Paris 1)                     | Co-mentoring (50%) with J Sicsic                        |
| 2023-     | Dr Anais Cheneau                                                                     | Co-mentoring (50%) with J Sicsic                        |
| 2023-     | Dr Aimée Kingsada                                                                    | Co-mentoring (50%) with J Sicsic                        |

### PhD Students

|       |                       |                                         |
|-------|-----------------------|-----------------------------------------|
| 2022- | Astrid David-Bertrand | Co-mentoring (50%) with Jonathan Sicsic |
| 2022- | Julie Cartailier      | Co-mentoring (50%) with Zeynep Or       |

### PhD Committees participation

|      |                                                            |
|------|------------------------------------------------------------|
| 2019 | Michael Mounié, Université Toulouse Paul Sabatier, Referee |
| 2021 | Jean-Baptiste Brière, Aix Marseille Université, Referee    |
| 2021 | Arnaud Pagès, Université Toulouse Paul Sabatier, Referee   |
| 2021 | Ru Han, Aix Marseille Université, Referee                  |
| 2022 | Anne Penneau, Université Paris Dauphine, Jury Member       |
| 2022 | Monique Dabbous, Aix Marseille Université, Referee         |
| 2023 | Clara Monleon, Université Lyon 2, Referee                  |
| 2023 | Diane Nouri, Université Paris Saclay, Referee              |
| 2024 | Sika Kossi, Université Paris Cité, Jury Chair              |
| 2024 | Bérengère Macabéo, Université Aix Marseille, Referee       |

2024 Damien Krier, Université Bordeaux, Referee

### Other Research Supervisory and Training Responsibilities

|           |                                                                                    |                                                                           |
|-----------|------------------------------------------------------------------------------------|---------------------------------------------------------------------------|
| 2010-2017 | Mentor, Public Health International<br>Network Mentorship Program (PHIN-<br>EHESP) | Occasional mentorship of 2 <sup>nd</sup> year master's<br>degree students |
|-----------|------------------------------------------------------------------------------------|---------------------------------------------------------------------------|

### Invited Courses

#### National

|           |                                                                                                                                                       |
|-----------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| 2010-2011 | Health Economics (in English)<br>Master of Public Health (Reid Hall)<br>Ecole des Hautes Etudes en Santé Publique, invited lecture (10h)              |
| 2010-2011 | Health Economics<br>Master of Public Affairs<br>Sciences Po Paris, invited lecture for Prof. M Bellanger (6h)                                         |
| 2016-2017 | Modeling the care demand of elderly people (in English)<br>Master of Public Health<br>Ecole des Hautes Etudes en Santé Publique, invited lecture (8h) |
| 2022-     | Health Economics<br>Master Affaires Publiques, Sciences Po Paris, invited lecture (24h)                                                               |

#### International

|           |                                                                                                                                                                              |
|-----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 2012-2013 | Financial Markets / full course (in English)<br>Master Banking and Finance (2 <sup>nd</sup> year)<br>Paris Sorbonne University Abu Dhabi, invited lecture (30h)              |
| 2011-2015 | International Economics / full course<br>Bachelor's degree in economics (3 <sup>rd</sup> year)<br>Paris Sorbonne University Abu Dhabi, invited lecture (30h)                 |
| 2011-     | Theory and Modeling in Finance / full course (in English)<br>Master Banking and Finance (1 <sup>st</sup> year)<br>Paris Sorbonne University Abu Dhabi, invited lecture (30h) |
| 2016-     | Health Economics / full course (in English)<br>Master in Health Economics (2 <sup>nd</sup> year)<br>Paris Sorbonne University Abu Dhabi, invited lecture (30h)               |
| 2016-2020 | Pharmacoeconomics and HTA / full course (in English)<br>Master in Health Economics (2 <sup>nd</sup> year)<br>Catholic University of Rome, invited lecture (20h)              |

2022- Health Economics /full course  
Université de Genève (Switzerland), invited lecture (24h)

## Invited presentations

### National /French

|      |                                                                                                                                                                                                  |
|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 2006 | Investment in pension funds in France/Plenary Talk<br>Pension research seminar (Caisse des Dépôts et des Consignations), Bordeaux                                                                |
| 2009 | Public financial support receipt and non-medical resource utilisation/Plenary Talk<br>Epidemiological and Health Economic (INRA-TSE-IDEI), Toulouse                                              |
| 2010 | Factors influencing the cost of Alzheimer's disease/Plenary Talk<br>Research seminar (Ecole des Hautes Etudes en Santé publique EHESP), Rennes                                                   |
| 2010 | The economics of Alzheimer's disease/Plenary Talk<br>7th French Symposium of Alzheimer's Care Units, Paris                                                                                       |
| 2011 | Evaluating the cost-effectiveness of telemedicine/Plenary Talk<br>Symposium on Telemedicine (Chaire Santé Sciences Po), Paris                                                                    |
| 2011 | Evaluating the economic impact of Alzheimer's drugs/Plenary Talk<br>IFIS seminar (IFIS), Paris                                                                                                   |
| 2011 | New markets opportunities for pharmaceutical innovations/Plenary Talk<br>INNOV'TECH SANTE Forum E-Santé les Echos (Les Echos), Paris                                                             |
| 2013 | Evaluating public policies for dependent elderly people/Plenary Talk<br>Université d'été Alzheimer (APHP), Science Po Lille                                                                      |
| 2014 | Diagnosis decisions in Alzheimer's disease: influence of family factors/Plenary Talk<br>Seminar on economics and ethics (APHP), Paris                                                            |
| 2014 | Health economics and health policy issues in frailty/Plenary Talk<br>Frailty Workshop, CHU Toulouse                                                                                              |
| 2014 | The economic consequences of informal care provision for Alzheimer's patients/<br>RoundTables<br>France Alzheimer's Association Annual Meeting (Paris)                                           |
| 2015 | Are public subsidies effective to reduce hospital use of dependent people? Evidence from<br>the PLASA experiment<br>MODAPA Seminar Université Paris 1 Sorbonne & Paris School of Economics (PSE) |
| 2015 | Care pathways of depressed people in Europe<br>Fondation FondaMental Conference series on the economics of mental health international<br>perspectives – Paris                                   |

|      |                                                                                                                                                                              |
|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 2017 | Les conséquences économiques de la fragilité<br>Congrès national de la fragilité, Paris.                                                                                     |
| 2020 | Impact des soins professionnels de longue durée sur le recours à l'aide familiale en Europe<br>Séminaire du LIEPP, Sciences Po Paris                                         |
| 2021 | Does (inappropriate) medication spending increase nursing home residents' emergency room visits? Evidence from the IDEM study, CRIEF research seminar Université de Poitier. |
| 2021 | European Long-term Care Policies (keynote speech), Conference organized at the French National Assembly to launch the French Presidency of the European Union                |
| 2022 | What is the economic impact of AI in health?, Workshop Chaire Sciences Po, Paris France                                                                                      |
| 2022 | Economie de la prevention, Invited conference Institut Pasteur de Lille                                                                                                      |
| 2023 | La prévention de la perte d'autonomie, quels enjeux économiques ?<br>Séminaire interne de la Caisse des dépôts et consignations                                              |
| 2023 | L'âgeisme dans le système de santé français<br>Introduction du colloque organisé par la Chaire AgingUP!                                                                      |
| 2023 | Le rôle des facteurs économiques dans les pénuries de médicament<br>Colloque annuel de l'IFIS                                                                                |
| 2023 | Les politiques du grand âge en France<br>Séminaire annuel de la Fondation Clariane (Table Ronde)                                                                             |
| 2023 | L'économie de la dépendance<br>Séminaire de la Graduate School Public Health Université Paris Cité                                                                           |
| 2023 | L'offre de soins du grand âge en France<br>Congrès annuel de la FEDESAP                                                                                                      |
| 2023 | Comment adresser les pénuries de travailleurs dans le secteur du grand âge ?<br>Colloque annuel de la FEESP (Table Ronde)                                                    |
| 2024 | Quelles politiques du bien-vieillir pour la France ?<br>Conclusion du colloque sur le bien-vieillir organisé par le réseau doctoral UPC EHESP                                |
| 2024 | Politiques du bien-vieillir, quels enjeux et perspectives ?<br>MEDEF internal seminar                                                                                        |
| 2024 | Prévoyance et autonomie, quelles perspectives ?<br>OCIRP internal Seminar                                                                                                    |

- 2024 Round Table on Macroeconomic perspectives for our Health care Systems  
27<sup>ème</sup> Universités d'été Pharmaceutiques
- 2024 Round Table on Drug shortages  
IFIS Seminar Paris
- 2024 Quels enjeux pour la perte d'autonomie ?  
OCIRP Administrators' Seminar

**International**

- 2008 Trends in disparities in oncologist visits – Evidence from SEER-Medicare data  
Pharmaceutical and health services research seminar, University of Maryland, Baltimore
- 2011 Endogeneity problems in cost of illness analyses/Plenary Talk  
6<sup>th</sup> International PharmacoEconomic Conference in Alzheimer's disease, London
- 2015 Are Public Subsidies Effective to Reduce Emergency Care Use of Alzheimer's Disease Patients?  
7<sup>th</sup> International PharmacoEconomic Conference in Alzheimer's disease, Boston
- 2016 Long-Term Services and Supports for disabled elders: the impact of health policies.  
Research seminar, The Dartmouth Institute, Hanover
- 2016 Rebalancing Medicaid Long-Term Services and Supports: an effective health policy program? Harvard Health Policy Seminar, Boston
- 2016 Impact of State Medicaid Generosity for Home- and Community-Based Services on Nursing Home Entry, Research Seminar, Robert N. Butler Columbia Aging Center, Columbia University, New York.
- 2017 Recent findings about the management of frailty and sarcopenia in the elderly population  
Second Tuesday" Seminar Series, ALTEMS, Catholic University of the Sacred Heart, Rome
- 2017 The health economics of frailty & sarcopenia: recent findings from the SPRINTT project  
Health economics workshop, HTAi annual conference, Roma.
- 2018 The cost of Alzheimer's disease in France, 8<sup>th</sup> IPECAD.
- 2018 Twenty Years of Ageing Policies in OECD countries (Roundtable), Harkness Fellowships  
20th Anniversary Celebration, Commonwealth Fund, De Wette Wotton House (UK)
- 2018 LTC workforce policy issues in OECD countries. OECD health division seminar. Paris.
- 2019 Ensuring an adequate long-term care workforce, Workshop on addressing challenges in the long-term care workforce, European Commission, Brussels.

- 2019 Policy variations on availability and quality of the workforce in institutional and home care OECD-USC Workshop on Dementia Care: Families, Institutions, and Policies. OECD Paris.
- 2021 Working conditions and quality of care in the nursing home sector, Colloque les conditions de travail et la qualité des soins dans le secteur des maisons de retraite co-organisé par le FIR et Uni Global Union

### **Non-invited talks at conferences & seminars**

- 2006: Economic Association Annual Conference (Paris), Université Paris Dauphine Graduate Student Seminar (Paris).
- 2007: European Academy of Management 2007 Congress, INSEAD - HEC - Ecole Centrale (Paris), 4th International Finance Conference (Hammamet).
- 2008: 13th International Society Pharmaceutical Outcomes Research (Toronto), American Society for Clinical Oncology Annual Meeting (Chicago), Academy Health Annual Meeting (Washington DC).
- 2009: 14th International Society Pharmaceutical Outcomes Research (Orlando), French Finance Association Meeting (Brest), France Alzheimer Annual Meeting (Toulouse).
- 2010: 15th World Symposium of the International Association for the Economics of Participation (Paris), Alzheimer's unit care national symposium (Montpellier), INSERM Research Seminar (Toulouse),
- 2011: France Alzheimer Association Annual Meeting (Paris)
- 2012: 15th Annual European Congress, International Society Pharmaceutical Outcomes Research (ISPOR) Meeting (Berlin), Alzheimer Congress (Toulouse)
- 2013: 16th Annual European Congress of the International Society Pharmaceutical Outcomes Research (ISPOR) Meeting (Dublin), Social sciences Workshop at Association Médéric Alzheimer (Paris), IRDES research seminar (Paris), Research seminar at Fondation MGEN (Paris)
- 2014: Frailty workshop IRDES-CNSA-LIRAES (Paris), EHPN graduate seminar – doctoriales (Le Havre), 17th Annual European Congress of the International Society Pharmaceutical Outcomes Research (ISPOR) Meeting (Amsterdam)
- 2015: AFSE – French Economists Association Annual Conference (Rennes)
- 2016: 6th Biennial Conference of the American Society of Health Economists (Philadelphia)
- 2020: French Health Economist Association Annual Meeting (Brussels)

2021: AFSE – French Economists Association Annual Conference (Lille)

## Organization of workshops, seminars, and conferences

|           |                                                                                   |                                                                                 |
|-----------|-----------------------------------------------------------------------------------|---------------------------------------------------------------------------------|
| 2009      | International workshop on case management in Alzheimer's disease                  | Fondation Plan Alzheimer<br>(Coordinator)                                       |
| 2010-2012 | LIRAES research seminar                                                           | Université de Paris<br>(Organiser)                                              |
| 2014      | Frailty workshop                                                                  | CNSA/IRDES/LIRAES<br>(Member of Scientific Committee)                           |
| 2014      | Public Health Forum 2014                                                          | Sanofi<br>(Member of Scientific Committee)                                      |
| 2017      | HTAi meeting Parallel workshops<br>Frailty and health economics workshop          | Université de Paris – Catholic University Rome<br>(Co-organizer)                |
| 2018      | 7th International Conference on Pharmacoeconomics on Alzheimer's Disease (IPECAD) | Université de Paris – Karolinska Institute – Tufts University<br>(Co-organizer) |
| 2018      | 40 <sup>th</sup> annual meeting of French Health Economics Association            | Université de Paris<br>(Member of organizing committee)                         |
| 2016-2019 | Health Economics Seminar<br>EHESS/Descartes                                       | Université de Paris – EHESS<br>(Co-organizer /C LeGalès et N Sirven)            |
| 2021      | Europe annual Conference                                                          | ISPOR<br>(Member of the scientific committee)                                   |
| 2022      | Europe annual Conference                                                          | ISPOR<br>(Member of the scientific committee)                                   |
| 2022      | 45 <sup>th</sup> annual meeting of French Health Economics Association            | French Health Economists Association<br>(Member of the scientific committee)    |
| 2023      | Europe annual Conference                                                          | ISPOR<br>(Member of the scientific committee)                                   |

|      |                                                                        |                                                                              |
|------|------------------------------------------------------------------------|------------------------------------------------------------------------------|
| 2023 | 46 <sup>th</sup> annual meeting of French Health Economics Association | French Health Economists Association<br>(Member of the scientific committee) |
| 2024 | Europe annual Conference                                               | ISPOR<br>(Member of the scientific committee)                                |
| 2024 | 47 <sup>th</sup> annual meeting of French Health Economics Association | French Health Economists Association<br>(Member of the scientific committee) |

### Computing skills

SAS, Stata, R, LaTeX, Bibtex, Microsoft Office, EndNotes, RefWorks, UNIX

### Media Intervention

Podcast/Radio/TV interviews

<https://www.whatsupdoc-lemag.fr/article/heureux-comme-un-batave-en-ehpad>

<https://www.rtl.fr/actu/economie-consommation/grand-age-et-autonomie-quel-argent-pour-les-seniors-7900309750>

Interviews in national newspapers

<https://www.lopinion.fr/politique/les-maisons-de-retraite-trou-noir-de-lepidemie>

<https://www.lesechos.fr/thema/articles/grand-age-la-france-peine-a-attirer-et-fideliser-les-personnels-du-secteur-1356370>

Articles in national newspapers:

[https://www.lemonde.fr/idees/article/2022/03/24/notre-systeme-de-sante-doit-anticiper-un-nouveau-choc-celui-de-l-entree-des-baby-boomeurs-dans-l-age-des-risques-de-perte-d-autonomie\\_6118873\\_3232.html](https://www.lemonde.fr/idees/article/2022/03/24/notre-systeme-de-sante-doit-anticiper-un-nouveau-choc-celui-de-l-entree-des-baby-boomeurs-dans-l-age-des-risques-de-perte-d-autonomie_6118873_3232.html)

<https://www.lesechos.fr/idees-debats/cercle/opinion-penuries-de-medicaments-repenser-notre-modele-economique-1966320>

[https://www.lemonde.fr/idees/article/2023/07/12/bien- vieillir-une-loi-sur-l-autonomie-donnerait-une-direction-strategique-claire\\_6181595\\_3232.html](https://www.lemonde.fr/idees/article/2023/07/12/bien- vieillir-une-loi-sur-l-autonomie-donnerait-une-direction-strategique-claire_6181595_3232.html)

<https://www.lesechos.fr/idees-debats/cercle/opinion-la-france-doit-prendre-sa-part-dans-une-politique-europeenne-de-la-sante-1983767>

[https://www.lemonde.fr/idees/article/2024/10/13/pour-le-plfss-2025-une-autre-voie-doit-etre-envisagee-celle-d-une-plus-grande-efficiency-des-depenses-de-sante\\_6350637\\_3232.html](https://www.lemonde.fr/idees/article/2024/10/13/pour-le-plfss-2025-une-autre-voie-doit-etre-envisagee-celle-d-une-plus-grande-efficiency-des-depenses-de-sante_6350637_3232.html)

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