

Matthieu GALLOU-GUYOT, PhD

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Citizenship: France

Age: 31 (1992/12/25)

French: mother tongue

English: full professional



【 Professional experience 】

Period (year/month)	Institution, affiliation, position
2016/06 ~ 2019/01	Paris, France ➔ Physiotherapist (link / link)
2018/09 ~ 2023/02	French physiotherapy schools, Paris and Limoges, France ➔ Lecturer (link)
2019/01 ~ 2019/04	HAVAE laboratory (Disability, Activity, Aging, Autonomy, Environment), Limoges University, Limoges, France ➔ Research Engineer
2019/04 ~ 2022/06	Municipality of Limoges, Limoges, France – <i>affiliated to HAVAE Laboratory, Limoges University, Limoges, France</i> ➔ Research Project Manager (link)
2021/10 ~ 2023/02	URPS-MK (regional union of health professionals - physiotherapists), Nouvelle Aquitaine, France ➔ Scientific Expert Consultant (link)
2023/03 ~ 2024/03	Japan Society for the Promotion of Science - Ochanomizu University, Physical Behavior Assessment Team 「日本学術振興会」, Tokyo, Japan ➔ Postdoctoral Researcher Fellow (link)
2024/03 ~ 2024/04	Ochanomizu University, Physical Behavior Assessment Team 「お茶の水女子大学人間工学研究室」, Tokyo, Japan ➔ Postdoctoral Researcher Fellow
2024/04 ~ On-going	Tokyo University, Department of Applied Biological Chemistry 「東京大学応用生命化学専攻 生物化学研究室」, Tokyo, Japan ➔ Postdoctoral Researcher Fellow (link)

【Education】

Institution name	Period	Outcome
Lycée Sevigne (high school), Paris, France → Scientific course (link)	2008/09 ~ 2011/08	Finished
National French Physiotherapy Institute, Paris-Sud University, Paris, France → Bachelor's degree course	2013/09 ~ 2016/08	Graduated
Sports Science Graduate School, Paris-Est University, Paris, France → Master's degree course	2016/09 ~ 2018/08	Graduated
Sports Science Graduate School, Limoges University, Limoges, France (link) → Doctoral course	2018/09 ~ 2022/08	Graduated

【Degrees and certifications】

Degree	Institution, country	Date
Bachelor's degree in Physiotherapy (link) 「Diplome d'état de masseur-kinesithérapeute」	Paris-Sud University, France	2016/06
State Certified Sports Instructor (link) 「Brevet d'Etat d'educateur sportif」	Ministry of Sports, France	2016/06
Certificate in Spinal Manual Therapy (link) 「Certificat en Thérapie Manuelle Rachidienne」	KPTEN institute, France	2017/06
Master's degree in Exercise and Health Sciences (link) 「Master en Sciences et Techniques des Activités Physiques et Sportives」	Paris-Est University, France	2018/06
Certificate of Good Clinical Practices (link) 「Certificat de Bonnes Pratiques Cliniques」	GIRCI-SOHO institute, France	2020/12
PhD in Sports Science (link) 「Doctorat en Sciences et Techniques des Activités Physiques et Sportives」	Limoges University, Limoges, France	2022/06
State Certified Lecturer in Sports Science (link / link) 「Qualification de Maitre de Conférence en Sciences et Techniques des Activités Physiques et Sportives」	French National Council of Universities (CNU), France	2023/03
State Certified Lecturer in Neuroscience (link / link) 「Qualification de Maitre de Conférence en Neurosciences」	French National Council of Universities (CNU), France	2023/03
State Certified Lecturer in Rehabilitation (link / link) 「Qualification de Maitre de Conférence en Readaptation」	French National Council of Universities (CNU), France	2023/03

【Research achievements】

Impact factors and quartiles are those of the publication year. Submitted or in process of writing papers are not presented.

REFEREED JOURNAL PAPERS (peer-reviewed only)

- Total number of papers: 15
- h index: 6 (Google Scholar, August 2024)
- i10 index: 5
- Total number of citations: 234

- [1] Grosboillot, N., **Gallou-Guyot, M.**, Lamontagne, A., Bonnyaud, C., Perrot, A., Allali, G., & Perrochon, A. (2024). Towards a Comprehensive Framework for Complex Walking tasks: Characterization, Behavioral Adaptations, and Clinical Implications in Ageing and Neurological Populations. *Ageing Research Reviews*, 102458. (IF = 12.5, Q1). <https://doi.org/10.1016/j.arr.2024.102458>
- [2] Deneuville JP, **Gallou-Guyot M**, Guémann M. (2024). Analysis of the reliability of the evaluation and scoring process for abstract submissions for the “Journées Francophones de la Kinésithérapie 2023.” *European Rehabilitation Journal*. <http://dx.doi.org/10.52057/erj.v4i1.46>
- [3] **Gallou-Guyot, M.**, Rousseau C., & Perrochon A. (2024) Les limites des revues systématiques de la littérature – quand le trop d’information devient délétère. *Kinésithérapie, la Revue*. 24, 267 : 60–65. <https://doi.org/10.1016/j.kine.2023.11.004>.
- [4] Brika, M., Maguet, C., Desramault, F., Duveau Hoarau, M., Cagnard, A., Mourey, F., & **Gallou-Guyot, M.** (2023). Soutien ou maintien à domicile des personnes âgées. *EMC - Kinésithérapie-Médecine Physique-Réadaptation*. [https://doi.org/10.1016/S1283-0887\(23\)69392-2](https://doi.org/10.1016/S1283-0887(23)69392-2)
- [5] Laplaud, N., Perrochon, A., **Gallou-Guyot, M.**, Moens, M., Goudman, L., David, R., Rigoard, P., & Billot, M. (2023). Management of post-traumatic stress disorder symptoms by yoga: An overview. *BMC Complementary Medicine and Therapies*, 23(1), 258 (IF = 2.838, Q1). <https://doi.org/10.1186/s12906-023-04074-w>
- [6] **Gallou-Guyot M.**, Mandigout S., Marie R., Robin L., Daviet J.-C., & Perrochon A. (2023). Feasibility and potential cognitive impact of a cognitive-motor dual-task training program using a custom exergame in older adults – a pilot study. *Frontiers in Aging Neuroscience* (IF = 5.702, Q1). <https://doi.org/10.3389/fnagi.2023.1046676>
- [7] **Gallou-Guyot M.**, Perrochon, A., Marie, R., Bourgeois, M., Mandigout S. (2023). Measured and perceived exercise intensity during the performance of single-task, cognitive-motor dual-task and exergame training: a transversal study. *JMIR Serious Games* (IF = 3.360, Q2). <https://doi.org/10.2196/36126>
- [8] **Gallou-Guyot M.**, Mandigout S., Almeida-Prado P.S., Marie R., Daviet J.C., Perrochon A. (2022). Exergame and cognitive-motor dual-task training in the healthy elderly (INCOME): a study protocol. *European Rehabilitation Journal*. <https://doi.org/10.52057/erj.v2i1.8>
- [9] **Gallou-Guyot, M.**, Nuic, D., Mandigout, S., Compagnat, M., Welter, M.-L., Daviet, J.-C., & Perrochon, A. (2022). Effectiveness of home-based rehabilitation using active video games on quality of life, cognitive and motor functions in people with Parkinson’s disease: a systematic review. *Disability and Rehabilitation* (IF = 3.033, Q1). <https://doi.org/10.1080/09638288.2021.2022780>

- [10] **Gallou-Guyot M.**, Perrochon A., Thomas F., Mandigout S. (2021). Réentraîner les séniors à faire deux choses à la fois : le projet INCOME. *Revue TraHs* n°11. <https://doi.org/10.25965/TRAHS.3945>
- [11] Dalmazane, M., **Gallou-Guyot, M.**, Compagnat, M., Magy, L., Montcuquet, A., Daviet, J.-C., & Perrochon, A. (2021). Effects on gait and balance of home-based active video game interventions in persons with multiple sclerosis: A systematic review. *Multiple Sclerosis and Related Disorders* (IF = 2.889, Q2). <https://doi.org/10.1016/j.msard.2021.102928>
- [12] Kronovsek, T. Hermand, E., Berthoz, A., Castilla, A., **Gallou-Guyot, M.**, Daviet, J.-C., & Perrochon, A. (2020). Age-related decline in visuo-spatial working memory is reflected by dorsolateral prefrontal activation and cognitive capabilities. *Behavioural Brain Research* (IF = 2.977, Q2). <https://doi.org/10.1016/j.bbr.2020.112981>
- [13] **Gallou-Guyot, M.**, Mandigout, S., Combourieu-Donnezan, L., Bherer, L. & Perrochon, A. (2020). Cognitive and physical impact of cognitive-motor dual-task in cognitively impaired older adults: an overview. *Neurophysiologie Clinique / Clinical Neurophysiology* (IF = 2.553, Q2). <https://doi.org/10.1016/j.neucli.2020.10.010>
- [14] **Gallou-Guyot, M.**, Mandigout, S., Bherer, L., & Perrochon, A. (2020). Effects of exergames and cognitive-motor dual-task training on cognitive, physical and dual-task functions in cognitively healthy older adults: An overview. *Ageing Research Reviews* (IF = 10.616, Q1). <https://doi.org/10.1016/j.arr.2020.101135>
- [15] **Gallou-Guyot, M.**, Mandigout, S., Lacroix, J., Ricard, D., Buffat, S., Archambeau, D., Guéguin, G., & Perrochon, A. (2020). Biopsychosocial determinants of visuospatial memory performance according to different spaces. *Neuroscience Research* (IF = 2.645, Q1). <https://doi.org/10.1016/j.neures.2020.07.012>

REFEREED CONFERENCE PROCEEDINGS

•Total number of proceedings: 5

- [16] **Gallou-Guyot, M.**, Miyachi M. Physical activity volume and intensity may not be associated with vaso-occlusive crises in sickle cell anemia patients. *Kyoto: J-Stage*; 2023. https://doi.org/10.20693/jspehssconf.73.0_463
- [17] **Gallou-Guyot, M.**, Mandigout, S., Almeida Prado, P. S., & Perrochon, A. (2022). Participants' characteristics of an exergaming training program: The INCOME project. *The Journal of the International Society of Physical and Rehabilitation Medicine*, 5(2), 249–250. <https://doi.org/10.4103/2349-7904.351394>
- [18] **Gallou-Guyot, M.**, Lacroix, J., Goyat, V., Mandigout, S., & Perrochon, A. (2019). Effets d'un programme d'activité physique en double-tâche sur différentes composantes de double-tâche. *Neurophysiologie Clinique / Clinical Neurophysiology*, 49(6), 422. <https://doi.org/10.1016/j.neucli.2019.10.045>
- [19] **Gallou-Guyot, M.**, Mandigout, S., Lacroix, J., Buffat, S., Archambeau, D., Guéguin, G., & Perrochon, A. (2019). Déterminants biopsychosociaux des performances de mémoire visuospatiale selon l'espace. *Neurophysiologie Clinique / Clinical Neurophysiology*, 49(6), 436. <https://doi.org/10.1016/j.neucli.2019.10.082>
- [20] **Gallou-Guyot M.**, Pallot A., Bissierier A. (2017) Evaluation fonctionnelle du patient BPCO en postopératoire immédiat: intérêt du test assis-debout. *Kinésithérapie, la Revue*, 17(184), 64-65. <https://doi.org/10.1016/j.kine.2017.02.066>

BOOKS CHAPTER

•Total number of chapters: 1

- [21] **Gallou-Guyot, M.**, & Quijoux, F. (2022). Neurophysiologie du vieillissement: Du cognitif à la chute. In A. Pallot (Ed.), *Rééducation en neurologie: Eléments pour une pratique clinique raisonnée* (Elsevier Masson, pp. 488–498). Elsevier Health Sciences. ISBN: [978-2-294-77123-1](#)

INVITED TALKS

•Total number of talks: 4

- [22] Complex Systems approaches for Molecular Robotics (CSMR2023), Ashidahakkano, Japan (December 2023) ([link](#))
- [23] 49th congrès of the French Sport Physiotherapy Society (SFMKS), Limoges, France (November 2022)
- [24] Active Aging 2.0 Chaire, Marseilles University, France (Mars 2022)
- [25] Physical Activity and Sports Sciences Seminar, Poitiers University, France (October 2021)

INTERNATIONAL CONFERENCE TALKS (peer-reviewed only)

•Total number of talks: 5

- [26] **Gallou-Guyot M.**, Mansigout S., Almeida Prado P.S., Perrochon A., (2022) Participant's characteristics of an exergaming training program: the INCOME project. *16th Congress of International Society of Physical and Rehabilitation Medicine ISPRM* – Lisboa, Portugal ([link](#))
- [27] **Gallou-Guyot M.**, Perrochon A., Marie R., Digbeu-Labbe E., Mandigout S. (2021) Dual-task training in elderly: the Limoges INCOME project. *4th congress of the international network Latin America, Africa, Europe, Caribbean ALEC* - Limoges, France ([link](#))
- [28] **Gallou-Guyot M.**, Perrochon A., Marie R., Digbeu-Labbe E., Mandigout S. (2021) Comparison of exercise intensity during exergame, dual-task or single-task training sessions: a pilot transversal study. *15th Congress of International Society of Physical and Rehabilitation Medicine ISPRM* – online ([link](#))
- [29] **Gallou-Guyot M.**, Mandigout S., Lacroix J., Archambeau D., Guéguin G., Perrochon A. (2019) Déterminants biopsychosociaux des performances de mémoire visuospatiale selon l'espace. *26th congress of the French society of postural control, balance, and locomotion SOFPEL* – Montreal, Canada ([link](#))
- [30] **Gallou-Guyot M.**, Lacroix J., Goyat V., Mandigout S, Perrochon A. (2019) Effets d'un programme d'activité physique en double tâche sur différentes composantes de double tâche. *26th congress of the French society of postural control, balance, and locomotion SOFPEL* – Montreal, Canada ([link](#))

NATIONAL CONFERENCE TALKS (peer-reviewed only)

•Total number of talks: 5

- [31] **Gallou-Guyot, M.** (2023). Existe-t-il un lien temporel entre le volume d'activité physique vigoureuse et l'apparition de douleur chez les patients drépanocytaires? *Journée Francophone de la Recherche* – Tokyo, Japon ([link](#))

- [32] Gallou-Guyot, M., Motohiko M. (2023). Physical activity volume and intensity may not be associated with vaso-occlusive crises in sickle cell anemia patients - A new approach in sickle cell anemia patients physical activity management? *73rd Conference of the Japan Society of Physical Education, Health and Sport Sciences – Kyoto, Japon* ([link](#))
- [33] Rousseau, C., Demont, A., Rulleau, T., Duclos, N., Gallou-Guyot M., Kinésithérapie et doctorat (2020). *7^{ème} congrès international francophone pour les étudiants en physiothérapie et kinésithérapie CIFEPK - Bordeaux, France* ([link](#))
- [34] Gallou-Guyot M., Mandigout S., Lacroix J., Archambeau D., Guéguin G., Perrochon A. (2019) Visuospatial memory in navigation is associated with physical activity level and psychosocial factors. *34^{ème} congrès de la société française de médecine physique et de réhabilitation SOFMER - Bordeaux, France* ([link](#))
- [35] Gallou-Guyot M., Pallot A., Bissierier A. (2017) Evaluation fonctionnelle du patient BPCO en postopératoire immédiat : intérêt du test assis-debout. *34^{ème} congrès des journées francophones en kinésithérapie JFK - Paris, France* ([link](#))

EDITORIALS

- Total number of editorials: 1

- [36] Quentin, J., Bozon-Verduraz, A., Cervantes, A., Deneuville, J.-P., Gallou-Guyot, M., Martin, J., Saltarelli, O., & Guemann, M. (2023). Bienvenue au 9e congrès des JFK ! *Kinésithérapie, la Revue*. <https://doi.org/10.1016/j.kine.2022.12.176>

THESIS

- Total number of thesis: 1

- [37] Gallou-Guyot, M. (2022). Conception, développement et évaluation d'un exergame personnalisé sur les capacités cognitivo-motrices de séniors: le projet INCOME. Université de Limoges (Unilim), Limoges, FRA. <https://tel.archives-ouvertes.fr/tel-03715392>

SOFTWARES

- Total number: 4

- [38] Gallou-Guyot, M. (2024) Dual Task Progress calculator. Zenodo. <https://doi.org/10.5281/zenodo.13131779>
- [39] Gallou-Guyot, M. (2024). Dual Task Effect calculator. Zenodo. <https://doi.org/10.5281/zenodo.13131739>
- [40] Gallou-Guyot, M. (2023). GPAQ-scoring. Zenodo. <https://doi.org/10.5281/zenodo.10060405>
- [41] Gallou-Guyot M. (2023). SF36-scoring. Zenodo. <https://doi.org/10.5281/zenodo.10060411>

【External Funds】

FELLOWSHIPS

- Total acquired: 2
- Total amount awarded: ~34.000 USD

- [1] Name of the fund: Japan Society for the Promotion of Science 「日本学術振興会」 Postdoctoral Fellowship Short term program ([link](#))
Project title: “Physical activity in patients with sickle cell disease: Effect on the vascular function, frequency of painful episodes and clinical course of the disease”
Amount: 4.600.000¥ (~35.000 USD)
Period of research: 2023/03 – 2024/03
Role: Research collaborator – Postdoctoral researcher
- [2] Name of the fund: Convention Industrielle de formation par la Recherche (CIFRE) – French National Technology Research Association (ANRT) ([link](#))
Project title: “Interference Cognitivo-Motrice Exercise”
Amount: 36.000 € (~39.000 USD)
Period of research: 2019/04 – 2022/06
Role: Research collaborator – Doctoral candidate

GRANTS

- Total acquired: 4
- Total amount awarded: ~8.700 USD

- [3] Name of the fund: Japan Society for the Promotion of Science 「日本学術振興会」 Research grant
Project title: “Physical activity in patients with sickle cell disease: Effect on the vascular function, frequency of painful episodes and clinical course of the disease”
Amount: 860.000¥ (~6.200 USD)
Period of research: 2023/03 – 2024/03
- [4] Name of the fund: Limoges University International Mobility Grant ([link](#))
Project: “Transfer of expertise on fall risk analysis using inertial sensors”
Amount: 1.500 € (~1.600 USD)
Period of research: 2022
- [5] Name of the fund: Limoges University International Mobility Grant
Project: “Congress presentation”
Amount: 350 € (~380 USD)
Period of research: 2021
- [6] Name of the fund: French Physical Medicine Society (SOFMER) Transatlantic Mobility Grant
Project: “Congress presentation”
Amount: 500 € (~540 USD)
Period of research: 2019

PRICES

- Total acquired: 2

[7] Name of the price: Prix de these *finalist* ([link](#))

Project's title: "INCOME project"

Date: 2022

[8] Name of the price: Prix Territoria Argent ([link](#))

Project's title: "INCOME project"

Date: 2022

【Lectures】

【Lectures】

Lectures, practical work and evaluation provided at university level. Hourly volumes (**204h in total**): ([link](#))

- 2019-2020 : 29h
- 2020-2021 : 39h
- 2021-2022 : 22h
- 2022-2023 : 110h
- 2023-2024: 4h

Field	Themes
Geriatric	<ul style="list-style-type: none"> • Cognitive aging: from physiopathology to treatment • Link between cognition and motor skills – assessment & rehabilitation • Adapted physical activity, training, rehabilitation and re-athletics
Research methodology	<ul style="list-style-type: none"> • Establishment of a research protocol • Integrity & ethics - Regulations & legal • Scientific writing • Bibliographic search • Critical reading of articles • Data analysis and processing, statistical analysis
Clinical practice	<ul style="list-style-type: none"> • The muscle-tendon complex: from assessment to treatment • Passive and specific joint mobilizations

【Thesis supervision】

Master's thesis supervision (**17 in total**):

- 2019-2020 : 2
- 2020-2021 : 6
- 2021-2022 : 4
- 2022-2023 : 5

Period	Research titles, student names, courses, etc.
2022-2023	<p><u>Title</u>: <i>Relation entre la pratique d'activité physique et la mémoire épisodique des jeunes adultes âgés de 18 à 25 ans</i></p> <p><u>Student</u>: Manon FRANCOIS (master course)</p> <p><u>Affiliation</u>: EFOM, Paris, France</p>
2022-2023	<p><u>Title</u>: <i>Recherche des facteurs de risques des lésions du ligament collatéral médial du genou chez les hockeyeurs sur glace : une étude observationnelle</i></p> <p><u>Student</u>: Arvin ADHMADIAN (master course)</p> <p><u>Affiliation</u>: EFOM, Paris, France</p>
2022-2023	<p><u>Title</u>: <i>L'impact de l'éducation thérapeutique sur la réduction de la fatigue liée au cancer chez des patients atteintes d'un cancer du sein</i></p> <p><u>Student</u>: Maelys FAURENS (master course)</p>

	<p><u>Affiliation:</u> EFOM, Paris, France</p>
2022-2023	<p><u>Title:</u> <i>Impact de la sarcopénie sur le coût cognitif de la marche chez une population âgée</i></p> <p><u>Student:</u> Nolwen Maeva GROS (master course)</p> <p><u>Affiliation:</u> EFOM, Paris, France</p>
2022-2023	<p><u>Title:</u> <i>Utilisation du HIIT en réhabilitation cardiaque: une revue de la littérature</i></p> <p><u>Student:</u> Margaux de BREBISSON (master course)</p> <p><u>Affiliation:</u> ENKRE, Paris, France</p>
2021-2022	<p><u>Title:</u> <i>Management of Post-Traumatic Stress Disorder Symptoms by Yoga: An Overview</i></p> <p><u>Student:</u> Nina LAPLAUD (master course)</p> <p><u>Affiliation:</u> ILFOMER, Limoges, France</p>
2021-2022	<p><u>Title:</u> <i>Intérêt de la rééducation pieds nus sur l'équilibre chez la personne âgée à risque de chute : étude en soins courants</i></p> <p><u>Student:</u> Vinh NGUYEN (master course)</p> <p><u>Affiliation:</u> ENKRE, Paris, France</p>
2021-2022	<p><u>Title:</u> <i>L'effet de différents types de danse sur les fonctions cognitives des personnes atteintes de la maladie de Parkinson idiopathique par rapport aux traitements recommandés : une revue systématique</i></p> <p><u>Student:</u> Ludwine PASCAL (master course)</p> <p><u>Affiliation:</u> EFOM, Paris, France</p>
2021-2022	<p><u>Title:</u> <i>Etude de corrélation entre la flexibilité mentale, l'inhibition mentale, la mémoire de travail et le contrôle postural en double-tâche cognitivo-motrice</i></p> <p><u>Student:</u> Perryne PAULIN (master course)</p> <p><u>Affiliation:</u> EFOM, Paris, France</p>
2020-2021	<p><u>Title:</u> <i>Analyse de corrélation entre niveau de fatigue physique ressentie et coût de la tâche cognitive chez des patients atteints de la sclérose en plaques</i></p> <p><u>Student:</u> Valentine ROBILLARD (master course)</p> <p><u>Affiliation:</u> ENKRE, Paris, France</p>
2020-2021	<p><u>Title:</u> <i>L'effet d'une intervention en double tâche sur la dépendance de la personne âgée comparé à une intervention en simple tâche : protocole d'étude</i></p> <p><u>Student:</u> Margaux VERDY (master course)</p> <p><u>Affiliation:</u> ENKRE, Paris, France</p>
2020-2021	<p><u>Title:</u> <i>Étude de l'adhésion de sujets âgés avec un Mild Cognitive Impairment à des programmes en double tâche cognitivo-motrice utilisant les exergames, comparativement à des interventions en double tâche cognitivo-motrice conventionnelles : une revue systématique</i></p> <p><u>Student:</u> Lucie CATEL (master course)</p> <p><u>Affiliation:</u> EFOM, Paris, France</p>
2020-2021	<p><u>Title:</u> <i>Impact de l'exercice de type aérobie sur les aphasies sémantiques : Proposition de protocole</i></p> <p><u>Student:</u> Amelie BOUIX (master course)</p> <p><u>Affiliation:</u> EFOM, Paris, France</p>

2020-2021	<p><u>Title:</u> <i>L'adhésion de personnes âgées à un exergame personnalisé visant l'entraînement en double tâche</i></p> <p><u>Student:</u> Maxence BOURGEOIS (master course)</p> <p><u>Affiliation:</u> ILFOMER, Limoges, France</p>
2020-2021	<p><u>Title:</u> <i>Effects on gait and balance of home-based active video game interventions in persons with multiple sclerosis: A systematic review</i></p> <p><u>Student:</u> Marion DALMAZANE (master course)</p> <p><u>Affiliation:</u> ILFOMER, Limoges, France</p>
2019-2020	<p><u>Title:</u> <i>Revue de littérature sur les effets du renforcement des muscles du cou sur l'incidence des commotions cérébrales chez les sportifs</i></p> <p><u>Student:</u> Robin GOSSELIN (master course)</p> <p><u>Affiliation:</u> ENKRE, Paris, France</p>
2019-2020	<p><u>Title:</u> <i>Un programme d'entraînement de la cheville sur Propriofoot permet-il une amélioration de l'équilibre dynamique de la cheville en comparaison avec un plateau de Freeman ?</i></p> <p><u>Student:</u> Syrine SMATI (master course)</p> <p><u>Affiliation:</u> ENKRE, Paris, France</p>

【Scientific Implication】

PEER-REVIEWING ACTIVITIES

•Total number of reviewing: 30 ([link](#))

- [1] Frontiers in Rehabilitation Sciences (1) ([link](#))
- [2] Alzheimer & Dementia (1)
- [3] Frontiers in Public Health (2) ([link](#))
- [4] Frontiers in Psychology (1) ([link](#))
- [5] Frontiers in Ageing Neuroscience (1) ([link](#))
- [6] BioMed Central BMC Geriatric (2)
- [7] Journal of Healthcare Informatics Research (1)
- [8] Disability and Rehabilitation (3)
- [9] Journal of Medical Internet Research JMIR – Serious Games (2)
- [10] British Medical Journal BMJ Open (3) ([link](#))
- [11] European Rehabilitation Journal (2)
- [12] Science & Sport (1)
- [13] Kinésithérapie, la Revue (10)

EXPERTISE

•Total number of expertise: 2

- [14] Expertise for the evaluation of a paramedical research hospital program for the Montpellier University Hospital, 2023
- [15] Expertise for the evaluation of a paramedical research hospital program for Paris hospitals, 2021 ([link](#))

PROMOTION ACTIVITY

•Total number of actions: 11

- [16] Creation of a laboratory newsletter (2021-2022) – HAVAE laboratory, Limoges University, Limoges ([link](#))
- [17] Workshop for the general public - “*Activité Physique et Santé – Innovations pour le bien vieillir*” (March 2022)
- [18] Conference and workshop for the general public – “*La Nuit Européenne des Chercheurs*” (2021 edition) ([link](#))
- [19] Article in general press (1) ([link](#))
- [20] Article in specialized press (1) ([link](#))
- [21] Videos for the general public (5) ([link](#) / [link](#) / [link](#) / [link](#))
- [22] Podcast for the general public (1) ([link](#))

All these resources are available on demand

SOCIETY COMMITTEES	
Period	Description
2023 - On-going	Member - Japan Society of Physical Education, Health and Sports Sciences
2022 – On-going	Board member – French Physiotherapy Society (link)
2021 – 2022	Life Sciences college member - French Physiotherapy Society
2018 – 2021	Lecturers’ college member - French Physiotherapy Society

EVENTS PARTICIPATION	
Period	Description
2022-2023	<u>Title</u> : 9 th French Physiotherapy Congress <u>Role</u> : Steering Committee member (link)
2020-2021	<u>Title</u> : 8 th French Physiotherapy Congress <u>Role</u> : Scientific Committee member (link)

ACADEMIC COMMITTEES	
Period	Description
2020-2022	<u>Title</u> : Journal Club, ILFOMER, Limoges University, Limoges, France <u>Role</u> : Creation and animation of a writing club in the Limoges University, so student can learn the rules of scientific writing (link)
2020-2022	<u>Title</u> : Communication commission, HAVAE laboratory, Limoges University, Limoges, France <u>Role</u> : Member of the commission

Last update: August 2024 - Referees on request