

Communications orales

- **d'Arripe-Longueville F**, Mabboux I, **Garbarino JM**, Morales V, **Falzon C**, Schuft L Physical activity promotion among oncologists in France. In: *7th International Society for Physical Activity and Health (ISPAH) Congress*. London, UK, Octobre 2018.
- **Astier M**, Watelain E, **Vallier JM**, **Faupin A**. "A physiological and biomechanical comparison of over-ground and treadmill during asynchronous wheelchair propulsion". In: *12ème International Society of Physical and Rehabilitation Medicine World congress*. Paris, 8-12 Juillet 2018.
- **Blain GM**, Ducrocq GP, Péraldi M, Meste O. Autonomic nervous system effects on the atrioventricular conduction time - heart period relationship during physical exercise and passive recovery. In: *Computing in Cardiology*, Maastricht, The Netherlands, September 2018.
- **Fournier M**, **Radel E**, **Bailly I**, **Pradier C**, Fabre R, Fuch A, Mosse P, Domerego JJ, Gal J, **d'Arripe-Longueville F**. (2018) "As du coeur" study: a randomized controlled trial on physical activity maintenance in cardiovascular patients. In: *15th international scientific conference in transformation processes in sport*. Budva, Montenegro, 2018.
- **Lahti J**, Hegyi A, Vigotsky AD, Ahtiainen J P. "Does barbell back squatting only provide vertical stimuli for athletes? The effect of widening the stance at femur parallel depth on vertical and medial impulse, and hip and knee kinetics." In: [19th International Symposium "Modern Science and Practice for Strength and Endurance Training"](#). University of Jyväskylä, 2018. Vidéo : <https://www.youtube.com/watch?v=gGul4j9Yx4k&t=3s>
- **Lahti J**. « Nordic hamstring exercise torque and sprint acceleration mechanical profile and performance in team sport athletes; are they related? ». In : [World Congress of Biomechanics](#). Dublin, 8-12 Juillet 2018.
- **Larribaut J**, **Gruet M**, **Vallier JM**, **Lallement E**, Camara B, **Mely L**, Quétant S, Wuyam B, Baillieux S, Goriot-Raynaud N, Vergès S. Methodology and clinical significance of respiratory muscle endurance assessment in cystic fibrosis: a bicentric prospective study, *12th European CF Young Investigator Meeting*. Paris, 21-23 février 2018.
- **Noël Racine A**. "Pilot-study on developing a HEPA Policy Audit Tool for the sub-national level". HEPA europe working group on Approaches to physical activity promotion, 7th International Society for Physical Activity and Health Congress, London, 15-17 October, 2018.

Modérateur :

- **Ben Mahmoud I**. « Sciences humaines et sociales / Sciences de l'intervention », In : *Colloque international ISSEP Ksar Saïd « Le sport au présent : Performance, Innovation et Vulnérabilité »*. Hammamet, Tunisie, 15 mars 2018.
- **Ben Mahmoud I**. « Management du sport », In : *Colloque international ISSEP Ksar Saïd « Le sport au présent : Performance, Innovation et Vulnérabilité »*. Hammamet, Tunisie, 17 mars 2018.

Workshop :

- **Ben Mahmoud I**. « Présentation & Manipulation du logiciel SPHINX ». In : *Colloque international ISSEP Ksar Saïd « Le sport au présent : Performance, Innovation et Vulnérabilité »*. Hammamet, Tunisie, 16 mars 2018.

Congrès de l'ECSS de Dublin

- **Cross MR**, Brown SR, **Morin J-B**, Brughelli M, De R, Samozino P Mechanical determinants of sprinting acceleration in rugby athletes. In : [Congrès de l'ECSS de Dublin](#), 2018.
- Duffield R, Aubry A, Sudour W, **Morin J-B**, **Hauswirth C**. "Overload in tennis training; effects on physical performance and physiological and perceptual responses." In : [Congrès de l'ECSS de Dublin](#), 2018.
- **Ehrström S**, **Vercruyssen F**, **Gruet M**, Giandolini M, **Morin J-B**. "Acute and delayed effects of wearing compression garments during downhill running on neuromuscular function, perceived muscle soreness and explosive strength in highly trained trail runners." In : [Congrès de l'ECSS de Dublin](#), 2018.
- **Griffin C**, Richter C, Franklyn-miller A, **Morin J-B**. « The number of trials required to obtain a true representation of biomechanical features extracted during a single leg hurdle hop exercise." In : [Congrès de l'ECSS de Dublin](#), 2018.
- **Gruet M**, Chatain C, **Radel R**, **Vercruyssen F**, Rabahi T, **Bernard T**. "Dynamics of neurophysiological adjustments during fatiguing exercise with concomitant working memory challenges." In : [Congrès de l'ECSS de Dublin](#), 2018.
- Hegyi A, **Lahti J**, Giacomo J-P, Noule T, Cronin NJ, **Morin J-B**. "Effects of hip flexion angle on unilateral and bilateral nordic hamstring exercise force and high-density EMG activity." In : [Congrès de l'ECSS de Dublin](#), 2018.
- Monteiro E, Peyré-tartaruga LA, Soares E, Zanardi AP, **Morin J-B**, Pagnussat AS. « Sprint exercise in parkinson's disease patients: a pilot study". In : [Congrès de l'ECSS de Dublin](#), 2018.
- **Morin J-B**. "Force-velocity-power profiling: training applications in sprint acceleration." *Symposium invité "Force-Velocity-Power Profiling: from theory to field methods and training applications »*. In : [Congrès de l'ECSS de Dublin](#), 2018.
- Rivière JR, Hintzy F, **Morin J-B**, Edouard P, Messonnier L, Samozino P. Lower limb spring-mass alteration and foot strike pattern during a 1500-m run. In : [Congrès de l'ECSS de Dublin](#), 2018.
- **Vercruyssen F**, **Ehrström S**, **Gruet M**, Giandolini M, **Morin J-B**. "Does wearing compression garments with high-intensity pressure during downhill running reduce soft-tissue vibrations and exercise-induced muscle damage?" In : [Congrès de l'ECSS de Dublin](#), 2018.

SFPS 2018

- **d'Arripe-Longueville F** & Chalabaev A (Chair). Barriers to physical activity in vulnerable populations: Characteristics and mechanisms at play. In : *Congrès international de la SFPS*, Lausanne, Suisse. 2018.(Invited symposium).
- **Chaba L**, **d'Arripe-Longueville F**, Lentillon-Kaestner V, **Scoffier-Mériaux S**. French adaptation and validation of the Drive for Muscularity Scale in male athletes (DMS-FR). In: *Congrès International de la SFPS*. Lausanne, Suisse, 2018.
- **Chaba L**, **d'Arripe-Longueville F**, Lentillon-Kaestner V, **Scoffier-Mériaux S**. Drive for muscularity in strength training: A trans-contextual model of motivation in male athletes In: *Congrès International de la SFPS*. Lausanne, Suisse, 2018. (Invited symposium).
- **Gray L**, **Deshayes M**, **Zory R**, **Colson SS**, **d'Arripe Longueville F**, **Clement Guillotin C**. (2018). Performance on a fatiguing task in exercisers and nonexercisers: effet of the nonexerciser stereotype. In: *Congrès International de la SFPS*. Lausanne, Suisse, 2018.
- Leprince C, **d'Arripe-Longueville F**, **Corrion K**, Doron J. The Communal Coping Strategies Inventory for Competitive Team Sports (CCICTS): development and preliminary validation. In: *Congrès International de la SFPS*. Lausanne, Suisse, 2018.
- **Plancharde J**, **Corrion K** & **d'Arripe-Longueville F**. Development and validation of a Workplace Decisional Balance Scale for Exercise. In: *Congrès international de la SFPS*. Lausanne, Suisse, 2018.

Modérateur de session (chair)

- **Corrion K.** In : Session communication orale « psychologie de la santé », *Congrès international de la SFPS*, Lausanne, Suisse.

Communications affichées 2018

- **Barbosa JMV, Souza WV, Vuillemin A, de Castro Oliveira R, Cesse EAP, Fontbonne A.** “Physical activity promotion for hypertensive and diabetic subjects: practice and knowledge among primary health care providers from Brazil (REDENUT Study)”. In : [European Congress of Epidemiology](#). Lyon, 4-6 July 2018.
- **Marrier B, Durguerian A, Robineau J, Chennaoui M, Sauvet F, Piscione J, Mathieu B, Peeters A, Lacombe M, Morin J-B, Le Meur Y.** Blow-out 2 hours before the start of competition in international rugby-7s players: beneficial or detrimental? . In : [Congrès de l'ECSS de Dublin](#), 2018.
- **Deshayes M, Zory R, Seitchik A, Chalabaev A, Clément-Guillotin C.** Can the stereotype threat model be applicable to fatiguing tasks? In: *Congrès international de la SFPS*. Lausanne, Suisse, 2018.
- **Griffin C, Richter C, Franklyn-Miller A, Morin J-B.** A novel single-leg hurdle hop exercise: test-retest reliability of vertical stiffness, contact time, ground reaction force, total hop distance and rebound distance. Poster. *World Congress of Biomechanics*. Dublin, juillet 2018
- **Lahti J, Giacomo J-P, Gerus P, Noulé T, Hegyi A, Morin J-B.** Nordic hamstring exercise torque and sprint acceleration mechanical profile and performance in team sport athletes; are they related? Poster. *World Congress of Biomechanics*. Dublin, juillet 2018.
- **Noël Racine A.** “Development of a local HEPA policy analysis tool (CAPLA-Santé) in France”. In : 7th International Society for Physical Activity and Health Congress. London, 15-17 October 2018.
- **Noël Racine A, Van Hoyer A, Baron A, Lecomte F, Honta M, Vuillemin A.** “Development of a local HEPA policy analysis tool (CAPLA-Santé) in France.” In: [11th European Public Health Conference](#). Ljubljana, Slovenia, 28 November - 1 december 2018.
- **Johnson S, Van Hoyer A, Geidne S, Kokko S, Epstein J, Vuillemin A.** Creating an international measurement tool for Health Promoting Sports Clubs: A modified Delphi study, [10th IUHPE European Conference and International Forum for Health Promotion Research](#). Trondheim, Norway, 24-26 September 2018.