

Sprawozdanie z działań naukowych IMACSSS w okresie październik '2014 – październik '2018

1) Komunikacja

Prowadzona jest zarówno strona WWW.imacsss.com (Mr Adrian Piórko-Pawliński), jak i Facebook (Dr Michal Vit)

Wysyłane były kolejne newslettery, informacje i komunikaty

- 2) Nasz Journal ("Ido Movement for Culture. Journal of Martial Arts Anthropology") ukazuje się regularnie, jako kwartalnik. Ukazały się 4 tomy (14.-17.), a 18. jest w przygotowaniu.

Mamy coraz lepsze wskaźniki w rankingu Scimago, indeksację w ESCI, H-Index: 5, i teraz czekamy na naliczenie Impact Factor.

- 3) Odbyły się kolejne konferencje IMACSSS:

Rzeszów, Poland 2014

Brno, Czech Rep. 2015

Rio Maior, Portugal 2016

Osaka, Japan 2017

Rzeszów, Poland 2018

Ponadto – dwie Special Session of IMACSSS: w Pradze, Czechy 2017, i Bordeaux, Francja 2018.

- 4) Realizowane są badania naukowe i publikowane ich efekty.

W efekcie działań w ramach lub przy patronacie Divisions of IMACSSS mamy publikacje polsko-czesko-amerykańskie, jak:

Cynarski W.J., Pawelec P., Zeng H., Yu J.H., Vit M., Bielec G., Slopecki J., Kubala K., Blazejewski W. (2017), *Social determinants of attitudes towards health in martial arts: comparison between combat sports and combat systems and martial arts practitioners*, "Ido Movement for Culture. Journal of Martial Arts Anthropology", vol. 17, no. 1, pp. 23–29; doi: 10.14589/ido.17.1.4.

Cynarski W.J., Pawelec P., Yu J.-H., Vit M., Slopecki J., Bielec G., Kubala K. (2018), *Perception of Success among People Practising Martial Arts and Combat Sports*. "Central European Journal of Sport Sciences and Medicine", vol. 21, no. 1, pp. 67–75; doi: 10.18276/cej.2018.1-08.

Cynarski W.J., Pawelec P., Yu J.-H., Slopecki J., Bielec G., Kubala K. (2018), *Young people practicing martial arts and their perception of success*, "Pedagogics, psychology, medical-biological problems of physical training and sports", vol. 22, no. 5, pp. 231–236; doi: 10.15561/18189172.2018.0502.

oraz portugalsko-polskie:

Cynarski W.J., Wajs W., Vences Brito A. (2014), *Improving the movements of basic karate techniques with the use of motion capture and mathematical modeling. The concept of a research project*, "Ido Movement for Culture. Journal of Martial Arts Anthropology", vol. 14, no. 1, pp. 39-53.

Vences Brito A., Colaço Branco M.A., Cordeiro Fernandes R.M., Rodrigues Ferreira M.A., Fernandes O.J.S.M., Figueiredo A.A., Cynarski W.J. (2014), *Avaliação eletromiográfica e cinemática do pontapé Mae-geri em karatecas de elite competitiva e karatecas cinto negro não competidores*, "Revista UIIPS", vol. 3, no. 2, pp. 60-79.

Vences Brito A., Ferreira Rodrigues M.A., Cynarski W.J., Gutierrez Garcia C. (2015), *Aging effects on neuromuscular activity in karate practitioners*, "Journal of Sports Science", vol. 3, pp. 203-213; doi: 10.17265/2332-7839/2015.05.001

Cynarski W.J., Wąsik J., Szymczyk D., Vences Brito A. (2018), *Changes in foot pressure on the ground during mae-geri kekomi (front kick) in karate athlete - case study*, "Physical Education of Students", vol. 22, no. 1, pp. 12-16; doi: [10.15561/20755279.2018.0102](https://doi.org/10.15561/20755279.2018.0102).

Liczmy na większą aktywność Sekcji (Divisions) i współpracę naukową poszczególnych członków IMACSSS.

Report on IMACSSS scientific activities in the period October 2014 - October 2018

(1) Communication

Both www.imacsss.com (Mr Adrian Piórko-Pawliński) and Facebook (Dr Michal Vit) websites are online. Further newsletters, information and announcements were sent.

(2) Our Journal ("Ido Movement for Culture. Journal of Martial Arts Anthropology") is published regularly as a quarterly. 4 volumes were published (14-17) and 18th volume is in preparation. We have better and better scores in the Scimago ranking, indexation in ESCI, H-Index: 5, and now we are waiting for the Impact Factor to be calculated.

(3) Successive IMACSSS conferences were held:

Rzeszów, Poland 2014

Brno, Czech Republic Rep. 2015

Rio Maior, Portugal 2016

Osaka, Japan 2017

Rzeszów, Poland 2018

In addition, there were two Special Sessions of IMACSSS: in Prague, Czech Rep. 2017, and Bordeaux, France 2018.

(4) Research is being carried out and its effects are being published. As a result of our activities within the framework or patronage of the Divisions of IMACSSS, we have published Polish-Czech-American publications, as follows:

Cynarski W.J., Pawelec P., Zeng H., Yu J.H., Vit M., Bielec G., Slopecki J., Kubala K., Blazejewski W. (2017), *Social determinants of attitudes towards health in martial arts: comparison between combat sports and combat systems and martial arts practitioners*, "Ido

Movement for Culture. *Journal of Martial Arts Anthropology*”, vol. 17, no. 1, pp. 23–29; doi: 10.14589/ido.17.1.4.

Cynarski W.J., Pawelec P., Yu J.-H., Vit M., Slopecki J., Bielec G., Kubala K. (2018), *Per-ception of Success among People Practising Martial Arts and Combat Sports*, ”Central European Journal of Sport Sciences and Medicine”, vol. 21, no. 1, pp. 67–75; doi: 10.18276/cej.2018.1-08.

Cynarski W.J., Pawelec P., Yu J.-H., Slopecki J., Bielec G., Kubala K. (2018), *Young people practicing martial arts and their perception of success*, ”Pedagogics, psychology, medical-biological problems of physical training and sports”, vol. 22, no. 5, pp. 231–236; doi: 10.15561/18189172.2018.0502.

And Portuguese-Polish:

Cynarski W.J., Wajs W., Vences Brito A. (2014), *Improving the movements of basic karate techniques with the use of motion capture and mathematical modelling. The concept of a re-search project*, “*Ido Movement for Culture. Journal of Martial Arts Anthropology*”, vol. 14, no. 1, pp. 39-53.

Vences Brito A., Colaço Branco M.A., Cordeiro Fernandes R.M., Rodrigues Ferreira M.A., Fernandes O.J.S.M., Figueiredo A.A., Cynarski W.J. (2014), *Avaliação eletromiográfica e cinemática do pontapé Mae-geri em karatecas de elite competitiva e karatecas cinto negro não competidores*, “*Revista UIIPS*”, vol. 3, no. 2, pp. 60-79.

Vences Brito A., Ferreira Rodrigues M.A., Cynarski W.J., Gutierrez Garcia C. (2015), *Aging effects on neuromuscular activity in karate practitioners*, ”*Journal of Sports Science*”, vol. 3, pp. 203-213; doi: 10.17265/2332-7839/2015.05.001.

Cynarski W.J., Wąsik J., Szymczyk D., Vences Brito A. (2018), *Changes in foot pressure on the ground during mae-geri kekomi (front kick) in karate athlete - case study*, ”*Physical Education of Students*”, vol. 22, no. 1, pp. 12-16; doi: 10.15561/20755279.2018.0102.

We hope for more activity of our Divisions and cooperation of individual members of IMACSSS.