



50 years of
University
of Split

ST-CongreSS

PROGRAMME

8 – 9 May 2024

8 May 2024 *Blue Economy Conference*

11.00-12:00	Registration of participants
12.00 - 12:15	Opening of the ST-CongreSS Welcoming words of the host, Prof. Dragan Ljutić, rector of the University of Split
12.15 – 12.30	Status of blue economy in Croatia by prof. Ivica Trumbić
12.30 – 12.45	Presentation by prof. Tomislav Josip Mlinarić (tbc)
12.45 – 13.00	Presentation of <i>Turquoooise</i> (Joint Master's Degree in Sustainable Management of Organisations) by prof. Slađana Pavlinović Mršić
13.00 – 14.00	Lunch
14.00 – 15.30	<i>Challenges and perspectives of the blue economy in Croatia</i> – panel discussion moderated by prof. Eli Marušić (Panelists: prof. Frano Matic, Department of Marine Studies, prof. Slađana Pavlinović Mršić – Faculty of Economics, Business and Tourism, prof. Gorana Jelić Mrčelić – Faculty of Maritime Studies, prof. Daniela Garbin Praničević – Faculty of Economics, Business and Tourism, Petar Roje – Science and Innovation Department)
15.30 – 15.45	Break
15.45 – 17.00	Student presentations: <i>Research Challenges and Perspectives in the Blue Economy</i> moderated by Filipa Marušić (Krešimir Franić, Iva Tadić, Bepo Goić, Wiktor Walczak, Department of International Business at Wroclaw University of Economics and Business)
17.00 – 17.15	Closure of the programme



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9 May 2024 *Lifestyle & Sports Conference*

8:00 - 8:30	Registration of the participants
8:45 - 9:00	Ceremonial opening of the event
9:00 – 9.15	Emily Wiley: Promoting the scholarship of research
9.15 - 9.30	Ivana Kolčić: lifestyle medicine “Live long and prosper”
9.30 – 9.45	Toni Modrić: Planning the (physical) training for elite football players using match running performance – an evidence-based approach
9:45 - 10:45	Presentation of traditional sports or sports offered at SEA-EU partner university (5 minutes per partner)
10.45 – 11.15	Coffee break
11.15 – 12.15	Healthy sleep for a healthy life
12.15 – 13.15	Student presentations (1st session)
	Motherhood penalty and fatherhood bonus? Using Data Diffraction to analyse findings from a mixed method research study (Vania Tabone, University of Malta)
	Investigation of the effect of pesticides commonly used and abused in Malta on the proteomic landscape of the colon lining and their role in the development and progression of colorectal cancer (Kimberly Fenech, Byron Baron University of Malta)
	The prevalence of anxiety and depression among University of Split School of Medicine students: a cross-sectional study. (Irma Nina Orlandić, Leonarda Gambiroža, Mariia Shmatkova, Damir Sapunar - MEFST)
	Association between team performance and leadership style of coaches in the first division of Croatian football for women (Mia Deranja - KIF)
	Sleep quality in U17 Croatian National Water Polo Team players (Laura Jurina, Ivana Krstulović, Neven Kovačević, Frane Mihanović, Tea Galić - MEFST)
	Football Teams Running Performance by Quality Level at FIFA World Cup 2022 (Luka Cikojević - KIF)
13.15 – 14.15	Lunch
14.15 – 15.15	Poster presentations (2nd digital session - KIF)
	Muscle Oxygenation Differences in Freedivers During Wingate Test (Dario Vrdoljak, Ivan Drviš, Nikola Foretić - KIF)



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Preschool and Elementary Motor Development;
Correlation Between TGMD-2's Assessment and Some
Motor Abilities

(Antonela Karmen Ivišić, Dario Vrdoljak, Nikola Foretić
- KIF)

Physical profile of youth futsal players – Identifying
qualitative-related differences

(Tomislav Pranjić – KIF)

Association between certain psychological and
hormonal variables in competitive environment of a
rowing ergometer race

(Mate Kuko – KIF)

Are there any differences in the physical capabilities
among the injured and non-injured elite U19 football
players?

(Jakša Škomrlj, Šime Veršić – KIF)

Relation among peak high velocity, anthropometric
indices, and motoric abilities in youth swimmers

(Toni Propadalo – KIF)

Analysis of Situational Efficiency Parameters between
more Successful and Less Successful Teams in the
UEFA Champions League 2017-18

(Jakov Marasović, Toni Milat – KIF)

Association between muscle activation and strength
and power battery of tests while performing a cross
punch in right and left boxing stance

(Gordan Vukman – KIF)

Football Teams Running Performance by Quality Level
at FIFA World Cup 2022

(Luka Cikojević - KIF)

Comparison of goalkeepers' match performance in the
group and knockout stage matches of the UEFA
Champions League

(Jakov Vladović – KIF)

Positional Differences in Anaerobic Performance
Among Water Polo Athletes

(Jure Pisac, Dario Vrdoljak, Ognjen Uljević – KIF)

Dynamics of changes in individual physiological
parameters during the performance of a specific test
in soccer players

(Josip Maleš, Marko Erceg, Goran Kuvačić – KIF)



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Transcriptomic expression of five genetic signatures in the metastases and primary site of the melanoma
(Nina Vitlov, Benjamin Benzon – MF)

Linguistic analysis of plain language summaries and corresponding scientific summaries of Cochrane systematic reviews about oncology interventions
(Jelena Šuto Pavičić, Ana Marušić, Ivan Buljan – MF & FF)

Ukrainian scientists' perceptions on publishing war-related experiences: a semi-qualitative study
(Mariia Shmatkova, Irma Nina Orlandić, Leonarda Gambiroža, Damir Sapunar- FF & MF)

Conclusiveness, readability and textual characteristics of plain language summaries from medical and non-medical organizations: a cross-sectional study
(Nensi Bralić, Antonija Mijatović, Ivan Buljan - MF & FF)

Incidence of orofacial injuries in youth Croatian National Water Polo Team players
(Dorian Dubravec, Duje Bilobrk, Neven Kovačević, Frane Mihanović, Tea Galić – MF)

Assessing the Current Landscape of Health Technology Assessment Knowledge and Skills Among Clinicians in Croatia
(Vuković, Miro; Huić Mirjana; Znaor, Ljubo; Krznarić, Željko; Marušić Ana - MF)

European psychiatrists' perceptions of psychedelic-assisted psychotherapy: a qualitative study
(Žuljević Marija Franka, Breški N., Kaliterna M., Hren Darko – MF & FF)

Expression of Inversin and Dishevelled-1 in the stomach of yotari (Dab1-/-) mice
(Petar Todorović, Nela Kelam, Katarina Vukojević)

Relationship between hip muscles strength imbalance and low back pain in women
(Aleksandra Stanivuk, Aleksandar Kukrić, Filip Kukić)

Effects of carrying load in one hand on kinematic parameters of gait in young individuals
(Srdjan Bajcer, Tanja Todorović, Aleksandar Kukrić, Filip Kukić)

Case report: 10 cents cause appendicitis in 9-year-old
(Vladimir Ercegović, Ante Giljanović, Luka Cvitković)