



## POSTER SESSION

Posters are arranged numerically and should be attached to the assigned poster panels on Thursday, 10<sup>th</sup> Oct (15:00 - 15:15 & 16:30-17:00) or Friday, 11<sup>th</sup> Oct (8:45-9:00). All posters will be exposed throughout the whole conference. Poster presenters are strongly encouraged to be present at their posters for the poster sessions.

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1. **Jana Dorazilová**, Lenka Štrbková, Miroslav Ďuriš, Lucy Vojtová  
*Biopolymeric scaffold for cell visualisation in 3D environment using coherence-controlled holographic microscopy*  
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2. **Elżbieta Karnas**, Katarzyna Kmietek-Wasylewska, Zbigniew Madeja, Ewa K. Zuba-Surma  
*Optimized multiparameter characterization of stem cell-derived extracellular vesicles using classical and imaging flow cytometry platforms*  
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3. **Angelika Zaszczyńska**, Paweł Sajkiewicz, Arkadiusz Gradyś, Dorota Kołbuk, Olga Urbanek  
*Cellular studies on piezoelectric polyvinylidene fluoride nanofibers subjected to ultrasounds stimulations* [Eng of Biomat 153 (2019) 25]
4. **Judyta Dulnik**, Paweł Sajkiewicz  
*Characterization of bicomponent polycaprolactone/gelatin electrospun nanofibres crosslinked with EDC/NHS* [Eng of Biomat 153 (2019) 26]
5. **Cristina Busuioc**, Adrian-Ionut Nicoara  
*Bacterial cellulose - hydroxyapatite composites decorated with silver nanoparticles for medical applications* [Eng of Biomat 153 (2019) 9]
6. **Sylwia Łagan**, Aneta Liber-Kneć  
*Mechanical and absorption properties of commercial hydrogel dressings*  
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7. **Aneta Liber-Kneć**, Sylwia Łagan  
*Polymerization shrinkage and compressive strength of microhybrid dental composite*  
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8. **Beata Świeczko-Żurek**, Antonio Manuel Ramos, Marcin Żurek, Anna Pałubicka, Grzegorz Gajowiec  
*The biological degradation of pure bone cement and bone cement with nanometals*  
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9. **Anna Laska-Leśniewicz**, Marta Gaudyńska, Patrycja Gawlik, Anna Sobczyk-Guzenda  
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10. Agata Sambok-Kiełbowicz, **Witold Walke**, Wojciech Kajzer, Zbigniew Paszenda  
*Electrochemical tests of CoCr alloy made with additive technology* [Eng of Biomat 153 (2019) 91]
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13. Ewa Czerwińska, Karolina Schickle, Zümraray Parlak, Nikita Grigorev, **Łukasz Szparaga**, Katarzyna Mydłowska, Przemysław Ceynowa, Adam Gilewicz, Jerzy Ratajski  
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14. **Agata Flis**, Martina Travnickova, Filip Koper, Lucie Bacakova, Wiktor Kasprzyk, Elżbieta Pamuła  
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