MATERIALS STRUCTURE

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Special issue of Materials Structure in 2025 contains abstracts from the conference New Trends in BioScience 3 History, Traditions and Innovative Approaches

Dear colleagues, friends, and participants,

it is my pleasure to extend to you an invitation to the international conference "New Trends in bioScience 3 – History, Traditions, and Innovative Approaches," organized by the Faculty of Science, University of South Bohemia in České Budějovice, to be held from October 6–8, 2025. This conference reflects the University's active involvement in the KreativEU consortium, an initiative dedicated to advancing scientific innovation while preserving academic traditions and cultural heritage.

The scientific program will primarily address structural biology, biochemistry, and biophysics, while remaining open to a wider scientific audience, including Master's and doctoral students. Through invited lectures delivered by well-known national and international experts, interactive poster sessions, and opportunities for scholarly exchange, the conference aims to foster the dissemination of knowledge, promote student mobility, and strengthen international collaboration.

By linking the most recent advances in research with a responsiveness of historical and cultural legacies, the conference emphasizes the long-term responsibility of science to contribute to the societal development. In recalling the exemplary act of Wilhelm Conrad Röntgen, who, 130 years ago, declined to patent his discovery of X-rays in order to make its benefits universally accessible, e are reminded of the values of openness, generosity, and responsibility that continue to guide scientific inquiry. In this spirit, the conference aspires to provide a platform for open academic dialogue, uniting tradition with innovation.

I am delighted to welcome you to České Budějovice and look forwa wrd to what promises to be an intellectually enriching and inspiring academic gathering.

České Budějovice, September 2025

Ivana Kutá Smatanová



Electronic version of the journal can be found at http://www.xray.cz/ms together with the instructions for the authors.

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