

Benefits of BeWS17 sponsors

The 17th International Workshop on Beryllium Technology will be held on 6-8 October 2025 as a joint workshop with CBBI-22 after the International Conference on Fusion Reactor Materials (ICFRM-22). Previously, the focus was on beryllium technology in fusion energy development. Since 2005, the scope has been extended to include fission applications of beryllium.

SCOPE

The objective of this workshop is to disseminate results of research and technology development in areas relevant to beryllium utilization in nuclear power systems, both fission and fusion. Papers presenting original research in these topical areas are solicited for presentation and publication.

TECHNICAL PROGRAM

Papers are called for in the following areas

- Production, forming and joining
- Chemical compatibility and corrosion
- Irradiation effects - Neutron, He and H-Isotope effects - Microstructural evolution - Mechanical & physical property degradation
- Composition control and characterization
- Modeling and experimental validation of irradiation defects in HCP materials
- Thermal and mechanical properties
- Monitoring, disposal and recycling
- High heat flux performance
- Beryllide applications
- Molten salts, FLiBe, etc
- Health and safety issues

For sponsors, we committees, provide many benefits as following,

- (1) Free of registration fee and opportunity to have a presentation for company introduction

☞ **Silver Sponsors (100000 JPY)** include free of one person's registration fee,

☞ **Gold sponsors (200000 JPY)** include free of one person's registration fee and one presentation on company introduction if requested

☞ **Diamond sponsors (300000 JPY or more)** include free of two person's registration fees, and two presentations on company introduction if requested

- (2) Company booth if sponsors requested,

- (3) Sponsor logo in the BeWS17 web page.

If you have any inquiry on sponsor, please let us know via email, secretary.bews17@qst.go.jp

(Receipt of sponsors' payment can be issued by JTB Corp. Western Japan MICE Branch., since 2025FY, 1st Apr. 2025. And cancellation of your application for exhibition and sponsor will not be accepted once you pay. Accordingly, refund of paid exhibition and sponsor fee will not be made)

BeWS17 : Web page <https://www.icfrm-22.com/satellite/workshop/index.html>

International organizing committee member, a chair of BeWS17, Jae-Hwan Kim

金宰煥

