

SAVE THE DATE

6-11 May 2017
Konstanz, Germany



EMAS 2017 **15th European Workshop on Modern
Developments and Applications in Microbeam Analysis**

IUMAS-7 **7th Meeting of the International Union
of Microbeam Analysis Societies**

The primary aim of this combined EMAS Workshop / IUMAS Meeting is to assess the state of the art and reliability of microbeam analysis techniques. EMAS was founded in 1987 to meet the growing demands of microanalysis users and scientists across Europe for further education, communication and professional advice. IUMAS was founded in 1994 to promote world-wide cooperation in all aspects of microbeam analysis through the organization of an International Congress on microbeam analysis every three to four years, and by participating in joint committee's with other scientific organizations in matters relevant to microbeam analysis which are better discussed on a world scale.

The format of the meeting is aimed at maximizing transfer of knowledge among the participants and at providing a comprehensive exhibition of the latest analytical equipment. The program allows for adequate time and opportunities for participants to visit the technical exhibitions and hold discussions with the manufacturers. The program will consist of invited plenary lectures delivered by worldwide experts, young scientist session, poster presentations, and round-table discussions at the end of each session, as well as a series of ½-day and full-day short courses on the weekend preceding the workshop/meeting. The proposed session topics are:

- Pushing the Limits – EPMA
- Pushing the Limits – General
- Surface Characterization
- Modelling
- Luminescence
- Detector Technologies

To support early careers of young scientists a special session is designed for their scientific contributions. Grants are available for travel support.

The Workshop will be held in the *Konzilgebäude*, a 13th century store building, which has been carefully conserved and furnished as a modern conference centre. The venue, used for the highly successful EMAS 1999 European Workshop, is ideally suited for this kind of event and is located on the shore of Lake Constance in the city centre.

Ample space, immediately adjacent to the lecture and poster rooms, will be available for the exhibition of equipment, leaflets and books. Interested companies should contact the Workshop Secretariat.

Further details will be published as it becomes available on the EMAS (www.microbeamanalysis.eu) and IUMAS (iumas.org) websites.