

**2023 Workshop on Transparent Optical Functional
Materials between SICCAS and European Groups**

Shanghai Institute of Ceramics, Chinese Academy of Sciences

September 15, 2023

1. Introduction

Transparent optical functional materials play an important role in both national economies and security. It is also one of the most active research directions within the materials field. In January 2022, the Shanghai Institute of Ceramics, Chinese Academy of Sciences, successfully organized the inaugural "2022 Workshop on Transparent Optical Functional Materials between SICCAS and European Groups." The primary objective of this conference is to sustain and expand an extensive international platform for collaborative research and knowledge exchange among experts and scholars from domestic and European research institutions. This initiative aligns with the "Belt and Road Initiative" and seeks to facilitate the sharing of cutting-edge research findings and technologies while exploring prospects for development and application. Furthermore, the conference aims to establish a multilateral cooperation mechanism that fosters effective and efficient collaboration in various optical material-related domains, including fundamental research, the development of new optical materials, and the advancement of novel technologies such as solid-state lasers, radiation detection, and optical communication sensing.

Following the success of the 1st workshop, we are excited to announce the second edition of this conference series: the "2023 Workshop on Transparent Optical Functional Materials between SICCAS and European Groups." This event is scheduled for September 15, 2023. We will invite experts and scholars from China, Poland, Russia, the Czech Republic, and other countries to participate. The conference will cover a wide array of topics, including laser materials, scintillation materials, magneto-optical materials, single-crystal optical fibers, and many other fields. We greatly appreciate your interest in the 2023 Workshop on Transparent Optical Functional Materials, and we eagerly anticipate your active participation.

2. Committees

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3. Details of Workshop

Theme: Transparent Optical Functional Materials

Time: September 15, 2023

Address: Jiading Campus, Shanghai Institute of Ceramics, Chinese Academy of Sciences (No. 585, Heshuo Road, Jiading District, Shanghai)

Sponsor: Shanghai Institute of Ceramics, Chinese Academy of Sciences

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