Crystal growth is a broad field that attracts people from a wide variety of disciplines. The purpose of the conference is to bring together scientists and engineers to discuss the entire breadth of activities in crystal growth, from bulk to nano, fundamentals to characterization, modeling to equipment design, every type of epitaxy and every type of material, from elemental to biological. The conferences feature symposia on important new topics in crystal growth as well as more traditional subjects of enduring interest. Focused and joint sessions have been organized based on the topical distribution of papers and to foster cross-fertilization among fields. While the presentations are the core of the conference schedule, it is the personal interactions with colleagues across the spectrum of crystal growth that give strength to the experience of this meeting and an opportunity to explore fully the issues of importance in the field. The crystal growth community is unique in that the vendor community is intimately integrated with the technical community and the vendor exhibit will give everyone a chance to form and renew commercial and technical relationships. A single registration fee gives attendees access to the ACCGE-23, OMVPE-21, and the total symposia.

ACCGE-23 will provide a forum for the presentation and discussion of recent research and development activities in all aspects of epitaxial thin film and bulk crystal growth; sessions will integrate fundamentals, experimental and industrial growth processes, characterization, and applications. The meeting will focus on a wide range of crystal growth science issues.

The OMVPE-21 Workshop continues a tradition started at Cornell in 1983 of bringing together specialists in the OMVPE field from industry, academia, and government laboratories in informal atmosphere and scenic surroundings. The workshop is an excellent opportunity to present and discuss new results in the OMVPE field. It also provides a venue for newcomers to the field to familiarize themselves with OMVPE science and technology.

Practical Information

The weather during August in Tucson will be hot during the day and cool/warm at night (average daily temperatures range between 75 F at night and 98 F during the day) with low humidity. It is a good idea to bring water along on any tours or walks around the area and to drink plenty of water. Also, due to the strong intensity of the sun, it is advised to bring and apply sunscreen and cloth appropriately to prevent sunburn.

It is the responsibility of the conference attendees and their families to have their own health insurance. Costs for medical care while attending the conference cannot be provided by the conference organizing committee, the AACG, or its officers.