

**ISF-85**

**PROCEEDINGS OF  
THE INTERNATIONAL SYMPOSIUM  
ON FIBER SCIENCE  
AND TECHNOLOGY**

**Hakone, Japan**



**ELSEVIER APPLIED SCIENCE PUBLISHERS**  
on behalf of



**THE SOCIETY OF FIBER SCIENCE AND  
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*20–24 August, 1985  
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## PREFACE

ISF-85, which has been planned as one of the main events to celebrate the 40th anniversary of the Society of Fiber Science and Technology, Japan, will be held at Hakone on 20-24 August, 1985. These proceedings for the symposium are presented to compile the preprints of 59 invited papers and 213 poster presentations.

At the end of June, when I am writing this, 490 scientific participants and 36 non-scientific participants from 24 countries have registered for the symposium.<sup>11</sup>

The scientific programs emphasize three areas of fiber science and technology: structure and function of fibers and fiber composites; novel textile processing, machinery and testing; and cellulose, pulp, paper and new utilization of membranes. I am very happy that for each of the symposia in these three areas the invited speakers represent the most active researchers in their fields and their lectures, along with the poster presentations, should provide for lively discussions on the topics which are at the forefront of fiber science.

On behalf of the organizing committee, I wish to express my cordial thanks to the scientists and engineers who helped enthusiastically in the organization. I am indebted also to many Japanese organizations for the effective help in the preparation of this symposium.

Once the symposium is opened, it is entirely handed to the participants. I hope all of you will take this opportunity and use it to its fullest.



Hiromichi Kawai

General Chairman of ISF-85

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