

**20<sup>th</sup> Annual International  
Workshop on Human Subjects  
for Biomechanical Research**

**1 November 1992**

**Seattle, Washington**



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## INTRODUCTION

The Twentieth Annual International Workshop on Human Subjects for Biomechanical Research met in Seattle, Washington on 1 November 1992. The Workshop began at 9:00 in the morning and continued until 5:00 in the afternoon. There were 16 oral presentations. One hundred and twelve people attended the Workshop.

I wish to thank the Stapp Conference Advisory Committee for its support of this activity, and Mr. Mone Asensio of the SAE for coordinating the meeting room assignment and providing audiovisual support. Of course, I hasten to add that the Workshop papers are not sanctioned or approved by the Stapp Car Crash Conference Advisory Committee. Indeed, presenters at the Workshop should not allude to the Stapp Car Crash Conference during the introduction of their presentation.

Ms. Thuvan Nguyen, Dr. M. Mahadeva Reddi, and Ms. Lori Keenan from Conrad Technologies, Inc. helped prepare for the Workshop and publish these Proceedings.

Please consider papers appearing in these Proceedings as workshop or non-formal publications, i.e., do not reference the Workshop Proceedings in the open literature. These papers have not been screened for accuracy nor have they been refereed by any body of scientific peers.

As in the past two Workshops, I want to express my appreciation for the many animated and concerned discussions that followed the presentations. You, the participants, are helping maintain a suitable atmosphere about the Workshop for the free exchange of ideas.

Dr. Albert King requested that we include in these Proceedings a set of ethical guidelines from the Seventh Workshop, which was held in Coronado, California. I have complied with his wishes and added those guidelines at the end.

We will hold our coming Workshop meeting, the Twenty-first, in San Antonio, Texas in November 1993. Please plan on attending.



Richard M. Morgan  
1992 Chair

