

**PROCEEDINGS  
OF THE  
FIRST WORKSHOP ON TARGETRY AND TARGET CHEMISTRY**

**HEIDELBERG  
4<sup>th</sup> to 7<sup>th</sup> OCTOBER 1985**

under the auspices of

Deutsches Krebsforschungszentrum  
Institut für Nuklearmedizin  
Im Neuenheimer Feld 280  
6900 Heidelberg  
- West Germany -

## PREFACE

In October 1985 a workshop was held in Heidelberg, FRG, to address the problems associated with the production of radionuclides used in biology and medicine. There were nearly 80 participants representing nearly every continent.

This workshop has its genesis 1979 when two organizers met at an accelerator application meeting and recognized the need to share problems and ideas as related to the production of radionuclides and their target systems that are not suited for presentation, in general, as scientific meeting. Over the next several years this concept was discussed with other targetry colleagues and finally after the Fifth Radiopharmaceutical chemistry meeting in Tokyo the time looked right for bringing together the international community to conduct a workshop on the "nuts and bolts" of targetry.

The format of the workshop was designed to have as much open discussion and exchange experiences as possible. For the most part this was accomplished by having a brief overview of what was in the literature and/or was known as folklore. This presentation was followed by an open discussion and question and answer period. These questions and their answers were not directed to any one in particular but were generally shared among those present.

While everyone expressed interest in having another workshop it has been decided to organize in 1987 another meeting in Heidelberg. The major concern was not to interfere with Radiopharmaceutical Chemistry meeting and other meetings and also not to be so frequent as to be ineffective.

The authors and organizers wish to thank the participants for the very frank and open manner with which they shared their ideas. Also a great deal of gratitude is expressed to the DKFZ in Heidelberg for their hospitality and for making the workshop possible through their sponsorship.

### Organisation – Committee:

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