

PROCEEDINGS OF SPIE

***Developments in X-Ray  
Tomography VI***

**Stuart R. Stock**

*Editor*

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# Introduction

The sixth conference in this series was marked by a change in the conference chair. Professor Ulrich Bonse, who had chaired the first five meetings, was honored by SPIE for his hard work. In this, the fourth decade of Computed Tomography and the third decade of Micro-Computed Tomography in this series, several talks covered the development of x-ray imaging, the very early days of micro-tomography, and trends in the literature. There was a strong thread throughout of advancing capabilities in clinical instruments, in research instrumentation for laboratory and synchrotron x-ray sources, and in improved reconstruction algorithms.

The diversity of applications underlined the mature interdisciplinary scope of the conference. Established groups continued the trend of more detailed and sophisticated analyses than in previous meeting, and new contributors (both early career and senior investigators) brought fresh ideas to the meeting.

I would like to thank the authors for their excellent contributions, and the program committee for their very important help. Last, but not least, the SPIE staff provided exemplary support with the program development, the meeting itself, and the proceedings.

**Stuart R. Stock**



The program committee at the close of the conference. From the left: Erik Ritman, Felix Beckmann, Ulrich Bonse, Bert Müller, Stuart Stock, Steve Wilkins and Graham Davis.

