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Radiosurgery

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Foreword

We wish to thank all those who participated at the 2007 Congress of the International Stereotactic Radiation Society (San Francisco, California). This Congress was planned to provide attendees with first-hand knowledge, experience, and networking for physicians, physicists, nurses, industry representatives, and researchers in the field of stereotactic radiosurgery.

A total of 550 participants attended 64 congress sessions, including 6 plenary sessions, 40 oral sessions, 2 poster sessions, 4 satellite sessions, and 12 breakfast seminars. A total of 180 participants – approximately one-third of the attendees – presented 250 abstracts, and 19 companies were represented.

The International Stereotactic Radiosurgery Society has grown since its founding in 1991 to become a vigorous scientific society, dedicated to promoting technical developments in stereotactic radiosurgery and the highest level of clinical expertise based on clinical investigations. This volume contains some of the most notable research results from the Congress. We look forward to further society growth and future progress in stereotactic radiosurgery.

David A. Larson
Michael McDermott
Co-chairs, 8th International Congress
San Francisco, Calif.
Preface

The 8th International Stereotactic Radiosurgery Society meeting was held in San Francisco, June 23–27, 2007. Following a lead from the prior meeting co-chairs Drs. Marc Levivier and Jean Regis, the meeting included presentations covering all areas of radiosurgery and methods/results from treatment experience in all body sites.

This 7th volume of Radiosurgery includes selected and edited papers submitted from that meeting. I would like to thank my co-editors Drs. Sneed, Ma, Huang, Jensen and Paddick for their efforts in getting this issue together. This 7th volume has met with some delays for which I take full responsibility and I apologize for the delays to members of ISRS, the board and authors. For the 2009 meeting in Korea a new process will be announced for a modern method of on-line submission and editorial review. Please check the meeting and ISRS websites for up-to-the-minute information.

This 7th volume of Radiosurgery includes up-to-date information on radiosurgery of benign and malignant tumors of the CNS and body. While there has been a delay in getting these articles to print, many of the topics presented here are covered for the first time in the peer-reviewed literature. Many thanks to S. Karger AG, Basel, for their efforts in bringing this volume to print.

Michael W. McDermott
The 2007 Jacob I. Fabrikant Award
Winners

Douglas Kondziolka
David A. Larson