

# IBS 2001

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## 19<sup>th</sup> International Symposium on Ballistics

### Symposium Scope and Objectives

The objective of the symposium is to create a forum for scientists, engineers and other experts on ballistics to report and discuss the latest advances in the field of their work. The symposium includes oral and poster presentations, and a concurrent exhibition on ballistics equipment and technologies. All presentations are intended for equal publication in the proceedings. The contributions embrace new ballistic and warhead technologies and experimental results, theories, analytical and numerical techniques and modeling, unique and innovative experimental methods as well as practical ideas representing an advancement in the state of the art.

The following main topics are covered:

- Interior Ballistics
- Launch Dynamics and Propulsion
- Exterior Ballistics
- Warhead Mechanics
- Terminal Ballistics
- Vulnerability Modeling and Wound Ballistics

### Participating Countries

The following countries are represented by the authors of the 199 papers printed in these proceedings:

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Brazil	P.R. China	Taiwan
Canada	Poland	The Netherlands
Czech Republic	Republic of Korea	United Kingdom
France	Russia	USA
Germany	Singapore	Yugoslavia
India	South Africa	

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**IBS 2001 is jointly organized and sponsored by**

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1 <sup>st</sup>	Orlando, Florida, USA	1974
2 <sup>nd</sup>	Daytona, Florida, USA	1976
3 <sup>rd</sup>	Karlsruhe, Germany	1977
4 <sup>th</sup>	Monterey, California, USA	1978
5 <sup>th</sup>	Toulouse, France	1980
6 <sup>th</sup>	Orlando, Florida, USA	1981
7 <sup>th</sup>	The Hague, The Netherlands	1983
8 <sup>th</sup>	Orlando, Florida, USA	1984
9 <sup>th</sup>	Shrivenham, UK	1986
10 <sup>th</sup>	San Diego, California, USA	1987
11 <sup>th</sup>	Brussels, Belgium	1989
12 <sup>th</sup>	San Antonio, Texas, USA	1990
13 <sup>th</sup>	Stockholm, Sweden	1992
14 <sup>th</sup>	Quebec City, Canada	1993
15 <sup>th</sup>	Jerusalem, Israel	1995
16 <sup>th</sup>	San Francisco, USA	1996
17 <sup>th</sup>	Midrand, South Africa	1998
18 <sup>th</sup>	San Antonio, Texas, USA	1999

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Reference to papers included in the proceedings of IBS 2001 is recommended to be as follows:

Author(s), title, Proceedings of the 19<sup>th</sup> International Symposium on Ballistics IBS 2001, Interlaken, Switzerland, volume, pages, 2001

ISBN numbers:

Whole edition:	3-9522178-0-8
Volume 1:	3-9522178-1-6
Volume 2:	3-9522178-2-4
Volume 3:	3-9522178-3-2
Compact Disc:	3-9522178-4-0

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Printed by Vetter Druck AG, Thun/Switzerland