



# Laser spectroscopy VIII : proceedings of the eighth international conference, Åre, Sweden, June 22-26, 1987 /

Persson, Willy (

1940-)

Svanberg, S. (

Sune) (

1943-)

Springer-Verlag,

1987

Electronic books Conference papers and proceedings Åre (1987)

Monografía

The Eighth International Conference on Laser Spectroscopy (EICOLS '87) was held at the Sunwing Hotel in Åre, Sweden, June 22-26; 1987. Following the traditions of its predecessors at Vail, Megeve, Jackson Lake, Rottach-Egern, Jasper Park, Interlaken and Maui the intent of EICOLS '87 was to provide a forum for active scientists to meet in an informal atmosphere to discuss recent developments in laser spectroscopy. The scenic and remote location of the conference venue greatly stimulated a lively and relaxed exchange of information and ideas. The conference was attended by 227 scientists from 20 countries including Australia, Austria, Canada, the People's Republic of China, Denmark, Finland, France, the Federal Republic of Germany, Israel, Italy, Japan, The Netherlands, New Zealand, Norway, Poland, the Soviet Union, Sweden, Switzerland, the United Kingdom and the United States. The scientific program included 14 topical sessions with 50 invited talks, ranging in length from 20 to 40 minutes. About 70 additional invited contributions were presented in two evening poster sessions. A third evening session included 4 oral and 18 poster post-deadline presentations.

<https://rebiunoda.pro.baratznet.cloud:28443/OpacDiscovery/public/catalog/detail/b2FpOmNlbGVicmF0aW9uOmVzLmJhcmF0ei5yZW4vMjIyMzkwMzY>

---

**Título:** Laser spectroscopy VIII proceedings of the eighth international conference, Åre, Sweden, June 22-26, 1987  
editors, W. Persson and S. Svanberg

**Editorial:** Berlin New York Springer-Verlag 1987

**Descripción física:** 1 online resource (xx, 474 pages) illustrations

**Variantes del título:** Laser spectroscopy eighth Laser spectroscopy 8

**Mención de serie:** Springer series in optical sciences v. 55

**Bibliografía:** Includes bibliographical references and index

**Contenido:** Applications of Laser Spectroscopy to Basic Physics -- Laser Cooling, Trapping and Manipulation of Atoms and Ions -- Quantum Jumps -- Quantum Optics, Squeezed States and Chaos -- Atomic Spectroscopy -- Molecular Spectroscopy -- Clusters, Surfaces and Solids -- Miscellaneous Laser Spectroscopy Experiments -- Laser Spectroscopic Diagnostics -- Spectroscopic Techniques -- Spectroscopic Sources -- VUV Spectroscopy -- Index of Contributors

**Restricciones de acceso:** Use copy. Restrictions unspecified star. MiAaHDL

**Detalles del sistema:** Master and use copy. Digital master created according to Benchmark for Faithful Digital Reproductions of Monographs and Serials, Version 1. Digital Library Federation, December 2002. <http://purl.oclc.org/DLF/benchrepro0212> MiAaHDL

**Nota de acción:** digitized 2010 HathiTrust Digital Library committed to preserve pda MiAaHDL

**Copyright/Depósito Legal:** 654863270 760311192 912384106

**ISBN:** 9783540479734 electronic bk.) 3540479732 electronic bk.) 9783662151662 print) 3662151669 print)  
3540184376 9783540184379 0387184376 9780387184371

**Materia:** Laser spectroscopy- Congresses Spectroscopie laser- Congrès Laser spectroscopy Spectroscopie laser- Congrès Kongress Laserspektroskopie

**Autores:** Persson, Willy ( 1940-) Svanberg, S. ( Sune) ( 1943-)

**Congresos:** International Conference on Laser Spectroscopy 8th :. 1987 :. Sunwing Hotel, Åre, Sweden)

**Enlace a formato físico adicional:** Print version Laser spectroscopy VIII. Berlin ; New York : Springer-Verlag, 1987 (DLC) 87028687 (OCO LC) 16921397

**Punto acceso adicional serie-Título:** Springer series in optical sciences v. 55

---

## Baratz Innovación Documental

- Gran Vía, 59 28013 Madrid
- (+34) 91 456 03 60
- [informa@baratz.es](mailto:informa@baratz.es)