



Seventeenth International Conference on Raman Spectroscopy (ICORS 2000)

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This volume contains the abridged texts of the Keynote Lecture, the Plenary Lectures, and the two-page extended abstracts of invited oral and poster contributions presented at the Seventeenth International Conference on Raman Spectroscopy held in Beijing, China on August 20-25, 2000. It has become customary to publish the papers presented at this biennial conference in a bound volume. The contributions are grouped into the following sessions:

- Theoretical Advances in Raman Scattering: Vibrational Analysis/Molecular Dynamics and Structure/Band Shape/Band Intensity
- Raman Spectroscopy under Extreme Conditions (Pressure, Temperature, High Magnetic Field, etc.)
- Near-field/Advanced Techniques/Instrumentation and New Applications of Raman Spectroscopy
- Ultra-fast Phenomena/Time-resolved Raman Spectroscopy
- Surface Enhanced Scattering
- Non-linear Effect/CARS/RIKES
- Brillouin Scattering and Rayleigh Scattering
- X-rays and UV Raman Spectroscopy
- Phase Transitions
- Advanced Materials: Fullerene and Carbon Nanotube/Diamond/Super-hard Materials/Other New and Nanoscale Materials
- Semiconductors and Related Lower Dimensional Structures/2-D Electronic Gas
- Superconductors
- The Solid State: Non-crystalline Materials/Molecular Crystals/Others
- Surface/Interfacial Phenomena
- Applications of Raman Spectroscopy in Analytical Chemistry
- Inorganic/Organo-metallic/Organic Systems
- Macromolecules and Polymers
- Thin Films and Membranes
- Proteins/Peptides/Amino Acids
- Lipids/Bio-membranes/Nucleic Acids/Viruses
- Medical/Biomedical/Pharmaceutical Applications/Cells
- Industrial Process and Environmental Applications
- Applications in Minerals, Geology and Other Fields

The book brings together a wide variety of fields of research in Raman Spectroscopy and as such provides an excellent snapshot of current Raman research activities.

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