



Journal of Chemical Education

Reviewer Information Form

Return this form to:
Journal of Chemical Education
209 North Brooks Street
Madison, WI 53715-1116

Personal Information

Please fill in the items below. We use the postal service to send manuscripts to you. For other communications, please indicate the mode you prefer. Please feel free to make copies of this form for any colleagues who would like to be reviewers.

Name _____
personal name/first name family name/surname

Telephone* _____

Mailing Address* _____

Fax* _____

Email* _____

Preferred mode of communication

Postal Mail Telephone Fax Email

*If you are going on sabbatical or for some other reason will temporarily be away from your permanent location but will continue to be available as a reviewer, please tell us how to contact you and where to send manuscripts. Please notify us of any changes in address as soon as possible.

Reviewer Information

We need the following information to be able to match submitted manuscripts with your interests and expertise. We expect a turn-around on reviews of less than three weeks. You may send reviews to us by email.

Frequency

How many manuscripts are you willing to review each year? _____

Is there regularly any part of the year when you would **not** be able to give *JCE* manuscripts your prompt attention? If so, please indicate when these periods occur. _____

Area of Expertise

Please mark the keywords (listed on the reverse side/second page) that describe the areas in which you are willing and able to review.

Other (please mark all that apply)

I will evaluate the **technical accuracy** of manuscripts aimed at elementary, middle, or secondary school teachers.

I will **review books** in my area of expertise.

I will test **demonstrations**.

this section for nonprint reviewing

I will test and review **materials for nonprint media** (software, video, WWW).

A. I am willing to review **software**. Please indicate below your operating system, hardware, and installed software:

Operating system

Windows

Mac OS

Hardware

CD-ROM

DVD

Software (include name and version of application) Internet access

Math Package (Mathcad, Mathematica, Maple, MATLAB) _____

Molecular Modeling Package (HyperChem, CAChe, etc.) _____

WWW Browser (Netscape Navigator, Internet Explorer) _____

Other _____

B. I am willing to review **video**.

this section for nonprint reviewing

this section for nonprint reviewing

This form may be found at <http://www.jce.divched.org/Contributors/Reviewers/info.pdf>

Remember to mark your keywords—see over/below.

Rev Inf Form 2004
1/27/2006



• **Topics for which you can provide expert evaluation of submissions (select at least 2, maximum of 20) (cont'd)**

- | | | |
|---|---|--|
| <input type="checkbox"/> Biosignaling | <input type="checkbox"/> Group Theory / Symmetry | <input type="checkbox"/> Organometallics |
| <input type="checkbox"/> Biosynthesis | <input type="checkbox"/> Heat Capacity | <input type="checkbox"/> Organosulfur Compounds |
| <input type="checkbox"/> Biotechnology | <input type="checkbox"/> Heterocycles | <input type="checkbox"/> Oxidation / Reduction |
| <input type="checkbox"/> Brønsted-Lowry Acids / Bases | <input type="checkbox"/> Hormones | <input type="checkbox"/> Oxidation State |
| <input type="checkbox"/> Calibration | <input type="checkbox"/> HPLC | <input type="checkbox"/> Periodicity / Periodic Table |
| <input type="checkbox"/> Calorimetry / Thermochemistry | <input type="checkbox"/> Hydrogen Bonding | <input type="checkbox"/> pH |
| <input type="checkbox"/> Carbocations | <input type="checkbox"/> Industrial Chemistry | <input type="checkbox"/> Phases / Phase Transitions / Diagrams |
| <input type="checkbox"/> Carbohydrates | <input type="checkbox"/> Inner Transition Elements | <input type="checkbox"/> Phenols |
| <input type="checkbox"/> Carboxylic Acids | <input type="checkbox"/> Instrumental Methods | <input type="checkbox"/> Photochemistry |
| <input type="checkbox"/> Catalysis | <input type="checkbox"/> Ion Exchange | <input type="checkbox"/> Photosynthesis |
| <input type="checkbox"/> Chemical Technicians | <input type="checkbox"/> Ion Selective Electrodes | <input type="checkbox"/> Physical Properties |
| <input type="checkbox"/> Chemometrics | <input type="checkbox"/> Ionic Bonding | <input type="checkbox"/> Plant Chemistry |
| <input type="checkbox"/> Chirality / Optical Isomers | <input type="checkbox"/> IR Spectroscopy | <input type="checkbox"/> Polymerization |
| <input type="checkbox"/> Chromatography | <input type="checkbox"/> Isotopes | <input type="checkbox"/> Potentiometry |
| <input type="checkbox"/> Colloids | <input type="checkbox"/> Kinetic-Molecular Theory | <input type="checkbox"/> Precipitation / Solubility |
| <input type="checkbox"/> Combinatorial Chemistry | <input type="checkbox"/> Kinetics | <input type="checkbox"/> Professional Development |
| <input type="checkbox"/> Computational Chemistry | <input type="checkbox"/> Laboratory Computing / Interfacing | <input type="checkbox"/> Proteins / Peptides |
| <input type="checkbox"/> Conductivity | <input type="checkbox"/> Laboratory Equipment / Apparatus | <input type="checkbox"/> Qualitative Analysis |
| <input type="checkbox"/> Conferences | <input type="checkbox"/> Laboratory Management | <input type="checkbox"/> Quantitative Analysis |
| <input type="checkbox"/> Conformational Analysis | <input type="checkbox"/> Lasers | <input type="checkbox"/> Quantum Chemistry |
| <input type="checkbox"/> Constitutional Isomers | <input type="checkbox"/> Learning Theories | <input type="checkbox"/> Raman Spectroscopy |
| <input type="checkbox"/> Constructivism | <input type="checkbox"/> Lewis Acids / Bases | <input type="checkbox"/> Rate Law |
| <input type="checkbox"/> Consumer Chemistry | <input type="checkbox"/> Lewis Structures | <input type="checkbox"/> Reactions |
| <input type="checkbox"/> Coordination Compounds | <input type="checkbox"/> Lipids | <input type="checkbox"/> Reactive Intermediates |
| <input type="checkbox"/> Covalent Bonding | <input type="checkbox"/> Liquids | <input type="checkbox"/> Receptors |
| <input type="checkbox"/> Crystal Field / Ligand Field Theory | <input type="checkbox"/> Magnetic Properties | <input type="checkbox"/> Resonance Theory |
| <input type="checkbox"/> Crystals / Crystallography | <input type="checkbox"/> Main-Group Elements | <input type="checkbox"/> Semiconductors |
| <input type="checkbox"/> Descriptive Chemistry | <input type="checkbox"/> Mass Spectrometry | <input type="checkbox"/> Separation Science |
| <input type="checkbox"/> Diastereomers | <input type="checkbox"/> Materials Science | <input type="checkbox"/> Solid State Chemistry |
| <input type="checkbox"/> Drugs / Pharmaceuticals | <input type="checkbox"/> Mathematics / Symbolic Mathematics | <input type="checkbox"/> Solids |
| <input type="checkbox"/> Dyes / Pigments | <input type="checkbox"/> Mechanisms of Reactions | <input type="checkbox"/> Solutions / Solvents |
| <input type="checkbox"/> Electrochemistry | <input type="checkbox"/> Medicinal Chemistry | <input type="checkbox"/> Spectroscopy |
| <input type="checkbox"/> Electrolytic / Galvanic Cells / Potentials | <input type="checkbox"/> Membranes | <input type="checkbox"/> Standards National / State |
| <input type="checkbox"/> Electrophilic Substitution | <input type="checkbox"/> Metabolism | <input type="checkbox"/> Statistical Mechanics |
| <input type="checkbox"/> Electrophoresis | <input type="checkbox"/> Metallic Bonding | <input type="checkbox"/> Stereochemistry |
| <input type="checkbox"/> Elimination Reactions | <input type="checkbox"/> Metalloids / Semimetals | <input type="checkbox"/> Steroids |
| <input type="checkbox"/> Enantiomers | <input type="checkbox"/> Metallurgy | <input type="checkbox"/> Stoichiometry |
| <input type="checkbox"/> Enrichment / Review Materials | <input type="checkbox"/> Metals | <input type="checkbox"/> Student / Career Counseling |
| <input type="checkbox"/> Enzymes | <input type="checkbox"/> Micelles | <input type="checkbox"/> Student-Centered Learning |
| <input type="checkbox"/> Epoxides | <input type="checkbox"/> Microscale Lab | <input type="checkbox"/> Superconductivity |
| <input type="checkbox"/> EPR / ESR Spectroscopy | <input type="checkbox"/> Minorities in Chemistry | <input type="checkbox"/> Surface Science |
| <input type="checkbox"/> Equilibrium | <input type="checkbox"/> MO Theory | <input type="checkbox"/> Synthesis |
| <input type="checkbox"/> Esters | <input type="checkbox"/> Molecular Biology | <input type="checkbox"/> TA Training / Orientation |
| <input type="checkbox"/> Ethers | <input type="checkbox"/> Molecular Mechanics / Dynamics | <input type="checkbox"/> Theoretical Chemistry |
| <input type="checkbox"/> Ethics | <input type="checkbox"/> Molecular Modeling | <input type="checkbox"/> Thermal Analysis |
| <input type="checkbox"/> Fatty Acids | <input type="checkbox"/> Molecular Properties / Structure | <input type="checkbox"/> Thermodynamics |
| <input type="checkbox"/> Fluorescence Spectroscopy | <input type="checkbox"/> Molecular Recognition | <input type="checkbox"/> Thin Layer Chromatography |
| <input type="checkbox"/> Food Science | <input type="checkbox"/> Nanotechnology | <input type="checkbox"/> Titration / Volumetric Analysis |
| <input type="checkbox"/> Forensic Chemistry | <input type="checkbox"/> Natural Products | <input type="checkbox"/> Toxicology |
| <input type="checkbox"/> Fourier Transform Techniques | <input type="checkbox"/> NMR Spectroscopy | <input type="checkbox"/> Transition Elements |
| <input type="checkbox"/> Free Radicals | <input type="checkbox"/> Nomenclature / Units / Symbols | <input type="checkbox"/> Transport Properties |
| <input type="checkbox"/> Gas Chromatography | <input type="checkbox"/> Noncovalent Interactions | <input type="checkbox"/> Undergraduate Research |
| <input type="checkbox"/> Gases | <input type="checkbox"/> Nonmajor Courses | <input type="checkbox"/> UV-Vis Spectroscopy |
| <input type="checkbox"/> Geochemistry | <input type="checkbox"/> Nonmetals | <input type="checkbox"/> Valence Bond Theory |
| <input type="checkbox"/> Glycolysis | <input type="checkbox"/> Nuclear / Radiochemistry | <input type="checkbox"/> Vitamins |
| <input type="checkbox"/> Gravimetric Analysis | <input type="checkbox"/> Nucleic Acids / DNA / RNA | <input type="checkbox"/> VSEPR Theory |
| <input type="checkbox"/> Green Chemistry | <input type="checkbox"/> Nucleophilic Substitution | <input type="checkbox"/> Water / Water Chemistry |
| <input type="checkbox"/> Grignard Reagents | <input type="checkbox"/> Nutrition | <input type="checkbox"/> Women in Chemistry |
| | | <input type="checkbox"/> X-ray Crystallography |