



# Science and Engineering Consulting Network

(888) 263-8000  
cecon@cecon.com  
www.cecon.com

## Selected Areas of CECON Technical Subject Matter Expertise

- Agriculture**
  - Insecticides
  - Pesticides
  - Controlled Release
- Analysis/Methods**
  - ASTM Test Methods
  - Chromatography
  - Spectroscopy
  - Weathering Testing
- Bioscience**
  - Chemicals/Chemistry
  - Processing Materials
  - DNA
  - Fermentation
- Business/Market**
  - Product Valuation
  - Market Research
- Ceramics/Metals**
  - Pigments
  - Glass Melting
  - CVI/CVD
- Chemistry**
  - Organic/Inorganic
  - Catalysts
  - Crystal Growing
  - Engineering
- Composites**
  - Design
  - Fibers
  - Polymer Matrix
  - Concrete
- Energy/Petroleum**
  - Fuel Cells
  - Petroleum Additives
  - Combustion
- Engineering**
  - Control Systems
  - Hydraulics
  - Mass Transfer
  - Structural Analysis
  - Thermodynamics
- Environment**
  - Hazardous Materials
  - Waste Disposal
  - Water Quality
- Legal/Patents**
  - Expert Witness
  - Patents Analysis
  - Forensic Engineering
  - Technology Valuation
- Manufacturing**
  - Chemical/Polymer
  - Food
  - Process Design
- Materials Science**
  - Membranes
  - Ion Exchange
  - Flame Resistance
  - Filtration
- Nanomaterials**
  - Colloid/Sol Gel
  - Dispersants/Flocculants
  - Fullerenes
  - Particle Size
- Pharmaceuticals**
  - GMP/GLP
  - Microencapsulation
  - Drug Metabolism
  - Toxicology
  - Medical Devices
- Physics/Optics/Magnetics**
  - Magnetic Media
  - Optical Disk
  - Lasers
  - Superconductivity
  - Photovoltaics
- Polymers/Films/Coatings**
  - Polymers
  - Films
  - Paint/Coatings
  - Sealants
- Regulatory Compliance**
  - FDA
  - OSHA
  - Toxic Chemicals
- Safety/Risk Assessment**
  - Machinery Failures
  - Occupational Accidents
  - Product Safety
  - Safety Hazards Analysis
  - Fire, Arson

## Increase Technical Productivity— CECON Experts Will Focus on Your Company's Specific Technical Needs

### CECON helps companies increase technical productivity by:

- Solving tough technical problems
- Manufacturing and scale-up
- Analysis and testing
- Compliance issues (FDA, OSHA, EPA)
- Patent support
- Expert testimony
- Valuation of technology
- Safety and hazard assessment
- Emerging technology analysis

### The CECON Advantage

1. Reliable information—quickly.
2. Access to world class consultants, matched to your need by a core technical staff.
3. Multidisciplinary teams as required.
4. Cost-effective (buy only the expertise you need).
5. Easy and quick to use—no administrative hassles

### CECON's Broad Expertise

CECON consultants' expertise spans the biological, chemical, electrical and material sciences and related engineering disciplines. We provide applied technology services ranging from FDA compliance to workplace safety; from tough technical problem-solving to expert testimony. We quantify the value of intellectual property, product concepts and market opportunity. We have technical experts in most specialized fields. CECON has provided technical expertise since its founding in 1985.

### About The CECON Group

CECON is an established network of distinguished scientists and engineers in virtually every area of science, technology and engineering. More than 700 consultants overall—including 350 Ph.D scientists and engineers—are available to focus on your needs. A core group of highly-qualified principals makes certain your technical needs are matched with the best consultants available. CECON has the unique ability to build and manage multi-disciplinary teams when several technical and market issues need examination.

### Technical Consultation

CECON's technical staff will work with you to properly define the problem and to match the right consultant with your need—all at no cost to you.

### Get Started with CECON

Call us toll-free (888-263-8000) or e-mail ([cecon@cecon.com](mailto:cecon@cecon.com)) for immediate response. Our professional staff will listen to your requirements and suggest the technical experts who meet your need. We will send you resumes of proposed consultants and work with you to pick the one that's best for you. Secrecy agreements can quickly be put in place. CECON prides itself on rapid response.