

# The Journal of Experimental Secondary Science

## Academic Advisory Board

**Cornelis Murre, PhD**  
Professor of Molecular Biology  
UC San Diego

**A.Ramachandra Rao, PhD**  
Emeritus Professor of Civil Engineering  
Purdue University

**Vanessa Svihla, PhD**  
Assistant Professor, Teacher Education  
University of New Mexico

**Nagesh Ragavendra, M.D.**  
Professor of Radiological Sciences  
UCLA Medical Center

## Editorial Board

**Alicia Bicknell, PhD**  
Post Doctoral Fellow  
UMASS Medical School

**Bernadette Roche, PhD**  
Chair, Dept. of Biology  
Loyola University

**Peter J. Cook, PhD**  
Research Fellow  
Sloan Kettering Institute

**Jennifer Stubbs, PhD**  
Principal Scientist, Pathway Genomics

**Judith A. Scheppler, PhD**  
Coordinator, Student Inquiry and Research  
IMSA

**Nancy C. Horton, PhD**  
Associate Professor, Chemistry and Biochemistry  
University of Arizona

**Claire Standen, PhD**  
Instructor in Molecular Medicine  
UMASS Medical School

**Diana Laboy-Rush, PhD**  
STEM Solutions Manager  
Learning.com

**Dahlia McGregor, PhD**  
President, New York Biology Teachers Association

**Barbara Nicholson, PhD**  
Professor, Central Connecticut State University

**Ravi Dinakar:** Web/Graphic Design, Editor in Chief

## Supporting Staff

**Infrastructure Manager:**  
**Scott Fenton, BS, Physics**  
Infrastructure Manager/Team Lead  
BNP Paribas  
CEO, Gnosis Tutors

**Legal Counsel:**  
**Vijay Dinakar, Esq.**  
Dinakar and Associates

**Consultant:**  
**Daniel Antonelli, Esq.**  
Antonelli & Antonelli

**Proof Editor:**  
**Charissa Sorrentino, MA, English**  
Teacher, Immaculata High School