

GUEST EDITARTICLE

- 2 **Paul E. Brauchle** Program Review Produces Dynamic Results: A Case Study of the Evolution of a Master's Program

ARTICLES

- 6 **Nira Krumholtz** Simulating Technology Processes to Foster Learning
- 12 **Clive Mockford**
Howard Denton Assessment Modes, Learning Styles, and Design and Technology Project Work in Higher Education
- 18 **Glenda Prime** Tailoring Assessment of Technological Literacy Learning
- 24 **Paul Black** An International Overview of Curricular Approaches and Models in Technology Education
- 31 **Sadato Yamazaki**
Ernest Savage Views of Technology Education in Canada and the United Kingdom

IDEAS

- 38 1. Delivering Content to Achieve Industrial Technologist Performance Behaviors
by **John W. Sinn**
- 42 2. A Primer on Mentoring by **Michael A. De Miranda and Ethan B. Lipton**
- 44 3. Government Policies Impact Technology Education in India by **R. Natarajan**
- 46 4. Science and Technology Education Sponsored by an International Organization
by **Silvio Schlosser and Banuj Zaidenknop**
- 49 5. Preparing Technical Educators for Interactive Instruction by **Patrick H. O'Neill**
- 50 6. Technology-Based Programs and Drop-Out Prevention
by **Phillip L. Cardon and Kip W. Christensen**
- 55 7. Print Versus Electronic: Editors' Insights on the Costs and Benefits of Online Journals
by **Brian D. Angell and Gabie E. Smith**
- 58 8. Promoting Gender Equity Through a Technology Day Camp by **David W. Dailey**

BOOK REVIEW

- 61 A Revolutionary Change Calls for New Paradigms. **Byron M. Cole** reviews *The Biotech Century: Harnessing the Gene and Remaking the World*

THE PAUL T. HISER PUBLICATION AWARD

- 63 Award for Volume XXIII, 1997