

---

CONTENTS

<b>Title and author(s)</b>	<b>Pages</b>
<b>EDITORIAL</b>	
Globalisation in chemistry education research and practice <i>G. Tsaparlis</i>	3-10
<b>INTERVIEW</b>	
An Interview with Hans-Jürgen Schmidt <i>L. Cardellini</i>	11-17
<b>THE PRACTICE OF CHEMISTRY EDUCATION: PAPER</b>	
Basic chemical concepts <i>P.G. Nelson</i>	19-24
<b>THE PRACTICE OF CHEMISTRY EDUCATION: REPORT</b>	
Analysis of Turkish high school chemistry examination questions according to Bloom's taxonomy <i>S. Karamustafaoğlu, S. Sevim, O. Karamustafaoğlu, &amp; S. Çepni</i>	25-30
<hr/> <b>SPECIAL SECTION: PAPERS** FROM THE 6<sup>TH</sup> ECRICE/2<sup>ND</sup> ECCE<sup>&amp;</sup></b>	
<b>RESEARCH REPORTS</b>	
Chemical phenomena, chemical reactions: Do students make the connection? <i>G. Tsaparlis</i>	31-43
An investigation of Irish students' attitudes to chemistry: The promotion of chemistry in schools project. <i>E. Regan &amp; P.E. Childs</i>	45-53
<b>THE PRACTICE OF CHEMISTRY EDUCATION: PAPERS</b>	
Teaching photography: Interplay between chemical kinetics and visual art. <i>D. Stamovlasis</i>	55-66

**THE PRACTICE OF CHEMISTRY EDUCATION: REPORTS**

Integrating learning and assessment in laboratory work. 67-75  
*C. Hunter, R. McCosh, & H. Wilkins*

Towards designing and producing multiple-language multimedia 77-82  
courseware.  
*D. Cabrol-Brass, J.-P. Rabine, O.M. Jevons, & A.J. Rest*

**THE PRACTICE OF CHEMISTRY EDUCATION:  
REPORT / POSITION PAPER**

Rethinking the education of chemists – The odyssey is over, time for 83-96  
action!  
*R.G. Wallace*

\*\* These papers have undergone peer review, but not anonymously.

---

---

**NEWS AND ANNOUNCEMENTS** 97-100

---

\* *Actual publication date: 18 February 2003*

---

**& A NOTE ABOUT SUBMISSIONS FROM 6<sup>th</sup> ECRICE/2<sup>nd</sup> ECCE**

This issue contains again a *Special Section* with papers from 6<sup>th</sup> ECRICE/2<sup>nd</sup> ECCE (that took place in September 2001, in the University of Aveiro, Aveiro, Portugal). The Section contains six peer-reviewed papers. (Three papers appeared in the previous issue.)

We remind our readers that a total of 23 manuscripts (from 6<sup>th</sup> ECRICE/2<sup>nd</sup> ECCE) were received, from which 5 were returned without review, 1 to be resubmitted in revised form, and 4 as unsuitable for the Journal. One manuscript was rejected after review, and 2 were withdrawn by their authors after reviews that requested revision. Finally, there remain 6 manuscripts that are under revision after review. Papers that may be accepted will be published in forthcoming issues.