

Introducing Miranda Bell, our Associate Director...

Miranda has been working with Philippa Cordingley, founder and CEO of CUREE, since the organisation was a mere twinkle in Philippa's eye. Now, in our tenth anniversary year, Miranda reflects on the learning that has accompanied a decade of growth. "Everyone who joins this team has to be prepared to learn new skills – and that includes us old hands – because just about everything we do is ground breaking. We can't say oh he's good at that and she'll be able to do this as we never know what is coming around the corner." Miranda believes that CUREE's constant scanning of the research horizons and engagement with research evidence has kept her on her toes:

"Being in a position to carry out systematic research reviews and appraising recent research is a huge privilege. But actually working on projects which successfully take that evidence and turn it in to something which makes a difference to practice or influences policy is the real bees knees for me."

She also finds that she is constantly honing her editorial expertise. "New media mean new editorial challenges. It is definitely not a case of here comes the apostrophe police! (Well ok just a little bit). All our outputs have to be carefully crafted both for the medium and for the learning they generate. In a system as segmented and diverse as ours that takes quite some tackling."



Miranda Bell CUREE Associate Director

How can schools successfully promote equality for BME pupils?

Research shows that schools which are successful at promoting equality of opportunity for black and minority ethnic (BME) pupils are characterised by certain principles:

high expectations

 high quality teaching and learning
 an ethos of inclusivity and respect, and
 effective partnership between parents and schools.

We have brought together research findings from the GTC's popular Research of the Month (RoM) resource

about each of these key areas in our latest RoM anthology. The RoM anthology includes a number of case studies carried out by teachers that illustrate some of the key messages of the research. We have also produced a related set of research taster activities which teachers can use to develop their practice. (nb RoM is in the process of changing its name to Research for Teachers.)

The 'promoting equality for BME pupils' resource is housed on the GTC's website at: <u>http://www.gtce.org.uk/networks/achieve/resources/promoting_equality_spring08/</u>



Do you want to know which aspects of the work of school leaders makes most difference to students?

Perhaps you have been thinking hard about leadership and learning as part of school planning. Perhaps you have been working with Philippa Cordingley at a recent conference exploring intriguing key findings from Viviane Robinson's best evidence synthesis.

In either case you'll want to know more about what works for students. As Philippa has been promising, in response to popular demand, here is a summary, written by CUREE, of this exciting new study that reveals important evidence about how school leaders' involvement in, and leadership of, professional learning and development has twice the effect of any other single intervention!

You can access the Robinson summary here: <u>http://www.curee-paccts.com/dynamic/curee11.jsp?m=47</u>



Are you interested in developing the curriculum?

As part of CUREE's work on the QCA Building the Evidence Base project, we have produced a map of research reviews in the field of 'curriculum' (in its widest sense) in order to give QCA an overview of the field.

This report brings together and maps out existing reviews of research relevant to the QCA's new and wide ranging curriculum framework. It describes and analyses the resulting evidence about the range and type of curriculum related research and highlights gaps.

Our next step will be to flesh out the 6 key messages by analysing and synthesising the core issues on which the reviews are based.

Any comments, suggestions or contributions are welcome, especially in relation to further studies that fill the gaps highlighted in the map.

To download a copy of the map, please visit <u>http://www.curee-paccts.com/dynamic/curee80.jsp?m=19</u> or for more information please contact <u>sarah.gibbons@curee.co.uk</u>

Research of the Month (RoM) Latest summaries on the GTC website

RoM helps teachers access large scale and high quality research of practical value in the classroom. It hot links academic findings to teachers own research, thus bringing abstract evidence to life. Latest published summaries include:

Strategies for improving pupils' writing skills <u>http://www.gtce.org.uk/research/romtopics/rom_curriculum/writing_skills_feb08/</u>

The role of specialists in continuing professional development http://www.gtce.org.uk/research/romtopics/rom_cpd/038throleofspecialistsincpd/

NB soon RoM will be known as Research for Teachers



CUREE News is a product of CUREE Ltd. 4 Copthall House, Station Square, Coventry, CV1 2FL Tel: 02476 524036 Email: info@curee.co.uk Website: www.curee.co.u

Interested in how other teachers have enhanced their teaching of mathematics?



We have produced a new bulletin on behalf of the National Centre for Excellence in the Teaching of Mathematics (NCETM). The Teacher Enquiry Bulletin gives a wide range of useful examples of teachers' enquiries that have led to improvements in mathematics teaching and learning at all levels – from Key Stage 1 to post-16. We show, for example, how teachers have:

- used interactive whiteboards effectively
- encouraged pupils to play mathematics games with their
- parents at home to help raise attainment for KS1 and KS2
- improved the quality of their students' mathematical conversations
- used coaching as a means of developing mathematics teaching, and
- changed to an enquiry-based approach.

When you read the teachers' stories you get a real sense of the excitement about teaching and learning mathematics that was generated within

these projects. We hope they will inspire you to develop your own practice in new, innovative ways too.

The Teacher Enquiry Bulletin is downloadable from NCETM's website at: <u>www.ncetm.org.uk/research</u> To request a free hard copy, please email: <u>kirsty.bond@curee.co.uk</u>

National Centre

Teaching of Mathematics

Have you visited curee.co.uk recently?

The next time you do you may find that there are a number of changes!

We are currently in the process of redesigning our website to more fully reflect the needs of practitioners and policy makers. The new site will be bigger, clearer and easier to use, but in the transition to the new site we may lose some of the weblinks



quoted above. The search engine will help you find them, but if you are still having difficulty, contact <u>michael.hawkins@</u> <u>curee.co.uk</u> if there is something in particular you are looking for.

Up coming events ...

National Teacher Research Panel Conference

The National Teacher Research Panel is hosting its 4th biennial Conference, **Improving Teaching Enhancing Learning: Connecting evidence**, **practice and policy** on 24th November at the QE2 centre in Westminster in partnership with the Teaching and Learning Research Programme. This free to attend, joint event will offer delegates the opportunity to engage with major new challenges facing education for children and young people, and is aimed both at those already doing research as well as those new to it.

You can now register your expression of interest and download the conference flyer at <u>http://www.</u> <u>tlrp.org/conference/2008/index.html</u>. To find out more about the NTRP and the 2008 conference please visit <u>http://www.standards.dfes.gov.uk/ntrp</u> or email the Panel Administrator <u>zenobia.daar@</u> curee.co.uk