

## **ABOUT THE COURSE**

The course will start with an overview of stress and strain concepts, as well as a refresher on stereograms in order to provide a basis for the rest of the course. A significant amount of time will be devoted to faulting but folding will also be covered. The final sessions will deal with mapping and borehole logging techniques. Although the course is confined to a lecture room setting this is intended as a practical introduction, keeping theory to a minimum.

## WHO SHOULD ATTEND

This introductory course is designed for those who have a degree in geology and require a refresher or exposure to tools and techniques to enable them to better understand the geological structure of the environment within which they work. Relatively inexperienced exploration and mine geologists who are engaged in mapping or the interpretation of geological structure are likely to benefit from the course. Experienced practising structural geologists are unlikely to gain much benefit from the course.

## **ABOUT THE PRESENTER**

Dr Andy Killick obtained his initial training in structural geology from Professor John Ramsay at the Imperial College and Science Technology, London. He was subsequently awarded a PhD, supervised by Professor Chris Roering, for a thesis 'Pseudotachylites of the West Rand Goldfield, Witwatersrand Basin, South Africa' from the University of Johannesburg. Andy applied his structural skills as an exploration geologist and as an applied research geologist working for a mining finance house, as well as an independent consulting geologist. He has presented several practical courses on faulting to geologists working in industry.

## **Click here for the Announcement & Registration Form**

FOR MORE INFORMATION CONTACT RCA Conference Organisers Neo Sithole Tel +27 11 483 1861/2 info@rca.co.za www.rca.co.za