

## Demonstration of a Photogrammetric Method of Rock Face Characterization

Dr. Andreas Gaich, Director, 3G Software and Measurement of Graz, Austria

4:30 pm, Tuesday, September 26, 2007

Auditorium, Willet Green Miller Centre

Over the last few years, advances in digital camera and related technologies have enabled rapid, remote mapping of rock surfaces for geomechanical purposes. In both underground and surface operations, this has resulted in the quicker collection of better and more rock mass information with less risk and disruption.

3G Software and Measurement is a leading-edge developer of systems and services for the remote measurement of structural rock mass properties via high resolution 3D imaging. Its Director, Dr Andreas Gaich, will be visiting MIRARCO and has agreed to demonstrate the technology and entertain questions and feedback on its utilization. Please, join us to not only learn more about this emerging technology but possibly to influence its further development.

For more information on 3G visit their website at [www.3gsm.at](http://www.3gsm.at)

Note: If you are unable to attend Tuesday's presentation but could make it Wednesday at lunchtime, please contact Sandra Willock at MIRARCO ([swillock@mirarco.org](mailto:swillock@mirarco.org); 675-1151 x5075) by Friday, September 22<sup>nd</sup>. If interest warrants, a second session will be held then.