# The BAA Observers' Workshops

Come and join us at these Workshops, which are designed to encourage the amateur astronomy enthusiast to enjoy practical observing and to introduce project work that may prove useful to the scientific astronomical community. The majority of the talks will be aimed at the relative newcomer who may be looking for guidance after purchasing a telescope, but there will be some lectures on more advanced techniques for more experienced amateurs seeking new challenges.

The talks are to be given by many of the most experienced amateur observers in the United Kingdom, all of whom have much experience in their field. Come and tap into this expertise!

The Workshops will be spread over the year and at locations around the country. The provisional programme is shown below. Each of the Workshops stands alone, so if you cannot attend all three, try to make one or two when you can. If this series is successful, more Workshops will be arranged for 2004.

All are welcome, whether BAA members or not. For more details, updates and enquiries, please see the Association's Website at www.britastro.org and look under 'Meetings'.

Nick Hewitt, Meetings Secretary

#### Workshop 1 Saturday 2003 February 15, 11am – 6pm The Institute of Astronomy, Cambridge

Introduction to the BAA Observers' Workshops Guy Hurst / Nick Hewitt **Imaging comets** Why observe variable stars? Measuring double stars Visual observations of Jupiter Astrometry of minor planets

Observing variable nebulae

Martin Mobberley Karen Holland Bob Argyle John Rogers Nick James Nick Hewitt

Former President, BAA Variable Star Section, BAA President, the Webb Society Director, Jupiter Section, BAA CCD Adviser, Comet Section, BAA Director, Deep Sky Section, BAA

#### Saturday 2003 April 26, 9.15am - 6pm Workshop 2

#### Nova patrolling Atmospheric phenomena The Moon in all her aspects Visual observation of meteor showers Solar observing with small telescopes Drawing the deep sky Eclipsing binaries – a beginner's guide Observing the transit of Venus in 2004 Starting out in spectroscopy

### Guy Hurst Mike Frost Jeremy Cook Neil Bone Lee Macdonald Stewart Moore Tony Markham Robin Gorman Maurice Gavin

## Winchester President, BAA Chairman, Coventry and Warwick AS Former Director, Lunar Section, BAA Director, Meteor Section, BAA Newbury Astronomical Society BAA Deep Sky Section and Webb Society Eclipsing Binary Secretary, BAA VSS Hampshire Astronomical Group

Former President, BAA

The Priory Street Centre, York

BAA Weekend, King Alfred College,

#### Saturday 2003 September 6, 10am - 6pm Workshop 3

Visual observations of comets
Observing variable stars with binoculars
Photometry of variable stars and minor planets
Auroral forms and how to report them
Micrometry and filter observations of Mars
Photographic measurements of meteors
Video recording of occultations

Jonathan Shanklin Melvyn Taylor Richard Miles Dave Gavine Richard McKim Steve Evans Andrew Elliott

## Director, Comet Section, BAA and SPA Binocular Secretary, Variable Star Section, BAA Assistant Director, Asteroids Section, BAA Aurora Section, BAA Director, Mars Section, BAA

Photographic Co-ordinator, Meteor Section, BAA Occultation Co-ordinator, Lunar Section, BAA