

## **Astronomer Details – Rod Hine**

### **About You**

Semi-retired electronics engineer and part-time university lecturer.

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Liability Insurance: to be advised

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### **Relevant Qualifications**

Phd/Masters/Postgrad. n/a

Degree: \_MA(Cantab) Churchill College Cambridge 1964-67

Professional engineering qualifications: MIET, MBCS

### **Relevant Experience,**

Member & Committee Bradford Astronomical Society since 1992, currently chairman. Taught astronomy at evening classes for Prince Henry's Grammar School Otley 2012-2014.

Numerous talks to Bradford and other societies since 1993, including U3A, astronomy weekends and conferences, public observing events. Also STEM Ambassador.

### **Preferred Audience**

From youth groups and schools up to astronomy societies and other groups such as U3A, alumni groups etc. Also general public observing events.

### **Preferred Area of Work**

I'd like to develop more activities in the southern end of the region – North Pennines and North Yorkshire. However I'm still happy to contribute to activities all over the region.

### **Any Other Relevant Info**

My main areas of interest are the history of astronomy and the underlying science principles, which now extend beyond cosmology and physics to chemistry and biology and the origin of life. I'm also interested in the engineering aspects of space flight and satellite technology. I have been a radio amateur since 1965 and am just now getting involved in amateur radio astronomy.



### **Favourite Object to Observe.**

*I get most pleasure from showing others even the most obvious things in the sky. Most people remember the first time they saw the craters of the Moon or the satellites of Jupiter or the rings of Saturn – that's what will bring them into Astronomy and that's what gives me a thrill when I hear their excitement!*

### **Favourite Solar System Object**

*Jupiter and its satellites. For me it reminds me of Galileo in 1610 when he realised the significance of what he saw.*

### **What Other Objects Do You Like to Observe?**

*It's all wonderful! But a few favourites are the Andromeda Galaxy M31 through binoculars, M57 Ring nebula, M45 the Pleiades and M42 the Orion Sword nebula*