# Extra-planar Gas

## Dwingeloo, The Netherlands

### 7-11 June 2004



#### **Invited SOC members:**

Bob Benjamin Robert Braun Jay Gallagher Jacqueline van Gorkom Rob Kennicutt Jay Lockman Tom Oosterloo Renzo Sancisi Clive Tadhunter Todd Tripp

LOC members:

Robert Braun Nanuschka Csonka Filippo Fraternali Michiel van Haarlem Raffaella Morganti Tom Oosterloo

While traditional studies of the ISM in galaxies have focused on processes within the high density disk, recent observations are opening a window on

processes far above the disk which are intimately related to galaxy evolution such as: galactic-scale outflows driven by massive star formation, tidal disruption of satellites, continuing accretion of low mass companions, and the interaction between the AGN jet and the ISM. Current progress in documenting and understanding these processes will be the focus of the meeting.

#### http://www.astron.nl/extragas

Credits (for inset image of NGC3079): NASA, Gerald Cecil (University of North Carolina), Sylvain Veilleux (University of Maryland), Joss Bland-Hawthorn (Anglo- Australian Observatory), and Alex Filippenko (University of California at Berkeley).