Around 1200 members distributed over a wide area (Scottish Border to Mid-Wales)

Organise and promote events for school children, students, practising and retired chemists

Interact with other relevant bodies (e.g. RSC Interest Groups, Chromatographic Society, BMSS)

Provide sponsorship for school visits to university analytical departments, post-graduate participation at conferences, and relevant meetings held in the region (e.g. Emerging Analytical Professionals)

Communicate and publicise activities via our website (www.nwad.org), N.W. Chemistry News, e-mails and letters to members

Due to celebrate our 50th anniversary in 2016 (North of England Section was divided into NWAD and NEAD in 1966)
• Streamwatch – NWAD first involved ~15 years ago; relaunched in 2013 to promote active involvement of youngsters in chemical measurement

- Schools Analyst Competition
- Support for Summer Studentships
- Travel grants to schools and post-graduate students
- Scientific meetings
- Social meetings
- Streamwatch

- **Schools Analyst Competition** – owing to great interest we hold four regional heats at Bangor, Liverpool, Manchester and Preston; NW schools have an excellent record in the National Finals

- Support for Summer Studentships
- Travel grants to schools and post-graduate students
- Scientific meetings
- Social meetings
RSC N.W. Region Analytical Division

www.nwad.org

- Streamwatch
- Schools Analyst Competition
- Support for Summer Studentships – regularly co-sponsor (with BMSS) NW students to work alongside experienced analysts in university departments
- Travel grants to schools and post-graduate students
- Scientific meetings
- Social meetings

Investigating the structural factors governing efficiency of ionisation by nano-electrospray of tryptic peptides

Rebecca J. Mackenzie, Stephen W. Holman, Claire E. Eyers

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• Streamwatch
• Schools Analyst Competition
• Support for Summer Studentships

• Travel grants to schools and post-graduate students – aimed at promoting and maintaining interest in analytical chemistry (reports on individual visits are published on our website - www.nwad.org)

• Scientific meetings
• Social meetings

From: Shahida Khanam [mailto:k.shahida@priestley.ac.uk]
Sent: 11 October 2013 11:33
To: Forbes, Stuart GSUK-PTD/TASE
Subject: Funding request by Priestley College

Hello Stuart

I hope that you are well. Myself and the Chemistry Department would very much like to thank yourselves for funding our analytical trips last year. As a direct result, quite a few students have applied to study Chemistry at Manchester University and other universities.

I would like to apply for a new funding to support a trip for our A2 Chemists. We would like to take all of our A2 Chemists to visit UCLAN for a spectroscopy day. They will have an opportunity to experience and use the three different types of spectroscopy which they are currently studying. This includes, IR, NMR and Mass Spectroscopy. We believe that this trip will be extremely beneficial to support the learning of all our A2 Chemists.

Thank you for considering our application.

Best regards

Shahida
• Streamwatch
• Schools Analyst Competition
• Support for Summer Studentships
• Travel grants to schools and post-graduate students

• Scientific meetings – fewer NWAD scientific meetings held than previously, but our biennial meeting with the Chromatographic Society on Developments in Gas Chromatography is very successful and typically attracts ~130 delegates

• Social meetings
• Streamwatch
• Schools Analyst Competition
• Support for Summer Studentships
• Travel grants to schools and post-graduate students
• Scientific meetings

• Social meetings – our annual Long Service Members Lunch has been very successful and will celebrate its 30th anniversary in 2015; NWAD introduced annual Christmas Lecture and Buffet in 2010
Current Challenges for NWAD

- More engagement with our members, particularly those based in rural areas (e.g. Cumbria; North and Mid-Wales)
- Improving member participation at meetings (both scientific and social)
- Difficulty in recruiting new committee members who are prepared to regularly attend meetings and organise/promote events
- Reduced income flow (and bank balance) impacting on our sponsorship programme and ability to launch new initiatives
- Reduced networking with other RSC groups (hence less opportunity to share best-practice)