

# CCP4: PR, Conferences and Workshops

*Peter Briggs*

*CCP4, CCLRC/Daresbury Laboratory*

## Who's involved?

- Daresbury CCP4 staff
  - Alun Ashton, Charles Ballard, Martyn Winn, Maeri Howard-Eales, Peter Briggs
- Harry Powell
- Others:
  - Newsletter contributors
  - People at workshops & conferences (developers and expert users)

# What is PR?

*From Dictionary.com:*

## **public relations**

*pl. n Abbr PR*

1. *(used with singular verb)* The art or science of establishing and promoting a favourable relationship with the public.
2. *(used with a pl. verb)* The **methods and activities** employed to establish and promote a **favourable relationship** with the **public**.
3. *(used with a sing. or pl. verb)* The degree of success obtained in achieving a favourable relationship with the public.

## Who are our public?

- **User base**
  - Academic/non-profit institutions
  - Commercial organisations
- **Software Developers**
  - Contributors to the suite
  - Users of the CCP4 libraries *e.g. SOLVE*
  - Packages using CCP4 programs *e.g. SHARP, ARP/wARP*

# Why bother having a favourable relationship with our public?

- **Promote new and improved software**
  - Raise profile of individual programs
  - Citations for program developers
- **Sell more commercial licences**
  - Funds new developments, workshops etc (*including this one!*)
  - Pays for many of the people at this meeting (*including me!*)
- **Developers**
  - Continue to contribute software & use the libraries/programs
  - Continue to make improvements to CCP4 software
- **Inform and educate next generation of Pxers**
  - Part of CCP4's remit to educate and promote best practice
  - Results in “better science” ; )

## What methods and activities do we employ?

- **Technical support**
- **CCP4 publications**
  - *Informal newsletter*
  - *Journal-style newsletter*
- **Presence at conferences**
  - *Exhibition stands*
  - *Satellite workshops*
- *Website and mailing lists ([www.ccp4.ac.uk](http://www.ccp4.ac.uk), [ccp4bb](#), [ccp4-dev](#))*
- *Study Weekend*
- *Conference talks and posters by individuals*
- *Publications*

## Technical Support

- Provided by CCP4 staff at Daresbury
- `ccp4@ccp4.ac.uk`, `ccp4gui@ccp4.ac.uk`
- All kinds of everything:
  - general queries, problems, bug reports, suggestions
- This is the CCP4 shopfront!
  - Need to address problems quickly and effectively
  - People who get good support are more likely to use the software in future
  - Please support our efforts in addressing user problems

## Newsletters

- ***news@ccp4*** (ed. Maeri Howard-Eales)
  - Informal “lightweight” glossy newsletter
  - Publicise releases, meetings, new staff, CCP4-related news
  - Sent to commercial customers & distributed at conferences
- **CCP4 Newsletter on Protein Crystallography**  
(ed. Charles Ballard)
  - “Traditional” newsletter
  - Articles on new software, methods and methodology
  - Now web-only publication
  - <http://www.ccp4.ac.uk/newsletters.html>

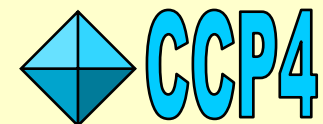


# Conferences ...



3rd March 2004

PR Conferences and Workshops



## Conferences

- **Generally organised by DL staff (& Harry!)**
- **Focus on non-UK conferences for 2004:**
  - American Crystallographic Association (ACA) *Chicago*
  - Asian Crystallographic Association (AsCA) *Hong Kong*
  - European Crystallographic Association (ECM) *Budapest*
- **Exhibition stands**
  - Posters advertising latest release, future developments
  - Free copies of CCP4 manual, newsletters
  - Staff on hand to answer user questions, demonstrate software, and talk to developers
  - Good opportunity to meet non-UK users and developers!

## Conferences

- **Exhibition stands**

- Posters advertising latest release, future developments
- Free copies of CCP4 manual, newsletters
- Staff on hand to answer user questions, demonstrate software, and talk to developers

- **Workshops focused on using CCP4 software**

- *e.g.* 1-day satellite workshop at ACA 2004
  - *Practical talks on MOSFLM, SCALA, REFMAC, CCP4mg ...*
  - *In conjunction with the PDB*
- Possibly also @ ECM, AsCA...?

## Conferences

- **Opportunity to promote the software to non-UK users**
  - Often they are less familiar with using CCP4
  - Helps get over the energy barrier
    - *Generally people like to use what they know*
  - Particular interest in MOSFLM and REFMAC
  - Can also provide useful feedback for developers
  - It's fun! :)

## **In conclusion...**

**It's a good idea to promote the software, because**

- Fits in with the educational aims of the CCP4 project
- Results in more users (and keeps the ones we've got)
  - Citations
  - Commercial licences

**PR can be done in a variety of ways**

- Technical support is important
- Newsletters can promote new software and developments
- Conference exhibitions and satellite workshops
  - Educate and inform users particularly outside UK (& in UK?)
  - Give good feedback to developers
- Please get involved!