

## Summary

12(11) Solution State Instruments

0 Solid State/Imaging Instruments

## Details

8 for Chemical NMR (300-500MHz)

2 for Biological NMR (600-700MHz)

2 for Metabolomics (500-600MHz)

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## 700MHz 1.7mm microcryoprobe (H/C/N)

30 microlitre sample volume

500 position robot, automated liq. handling

~20,000:1 mass equiv. sensitivity

UK Unique (we think...)

## 600MHz 5mm cryoprobe

Flow and standard tube modes

Automated handling for flow mode

Dual 3mm-tubes for salt-tolerant work

## 500MHz 5mm $^{13}\text{C}$ cryoprobe

EPSRC-sharing (local FEC rates, funding available for travel etc)

## Metabolomics @500/600MHz

Proof-of-principle projects welcomed

Looking for collaborations and applications

