



Bruker BioSpin AG

Dear Bruker Customer

We are pleased to invite you to our 3rd Bruker Pre-NMRS Symposium in India. It will take place at Guru Nanak Dev University, Amritsar prior to the 17th NMRS-2011 conference. Our meeting will be on the same day the NMRS-2011 starts.

It is a pleasure to inform our valuable NMR customers about latest news in NMR technology, software developments and service matters. Bruker BioSpin NMR specialists will present latest methods, advances and late breaking announcements. In addition a selection of workshops will make this meeting to a valuable source of information and beneficial tips and tricks related to NMR applications and maintenance.

The 3rd Bruker Pre-NMRS Symposium will take place:

Location: Guru Nanak Dev University, Amritsar
Date: Tuesday, 1st of March 2011
Begin: 13.00 – 16.00 (Registration 12.00)
Tea Break for each participant is included.

Travel, Accommodation: Travel expenses and hotel accommodation to be arranged and covered by the participants.

You may chose one workshop from parallel session 1 and one workshop from session 2. Please feel free to register for the 3rd Bruker Pre-NMRS Symposium under the following e-mail address: user-meeting@bruker-biospin.ch

May we kindly ask you to provide: Name / Institute or Company / Address / Phone / E-Mail. Acknowledgment and further details about the location will be sent back via e-mail.

Since we may not have the e-mail addresses of all people working with our spectrometers, we appreciate very much if you could pass on this invitation to the respective persons within your institute or company.

We are looking forward to meeting you in Amritsar
Your Bruker NMR team



Bruker BioSpin AG

3rd Bruker Pre-NMRS Symposium 2011

Tuesday, 1. March 2011
Guru Nanak Dev University, Amritsar

Program:

Registration 12.00

Presentations:

| | | |
|-------------|---|------------------|
| 13.00-13.10 | Welcome address | Oskar Schett |
| 13.10-13.30 | New Developments CryoProbes, Conventional Probes | Rainer Kuemmerle |
| 13.30-13.45 | News on Magnets and Automation Ascend Magnet Series, SampleXpress | Urs Widmer |
| 13.45-14.05 | New Hardware Components AVANCE-III | Detlef Moskau |
| 14.05-14.25 | New Hardware for Solid State NMR | Denis Schneider |
| 14.25-14.40 | Farewell Address to Oskar Schett | |

Workshops: **Parallel Sessions** (chose one workshop for each session)

| | | |
|-------------|--|-----------------|
| | 1st Parallel Session | |
| 14.45-15.20 | a) Protein Dynamic Center, Non-Linear Sampling | Detlef Moskau |
| 14.45-15.20 | b) Tips and Tricks for Solid State NMR | Denis Schneider |
| 14.45-15.20 | c) Magnet – and Spectrometer Maintenance | Vincent Raja |
| | 2nd Parallel Session | |
| 15.25-16.00 | a) Optimised Decoupling Experiments | Rainer Kümmerle |
| 15.25-16.00 | b) Software for Small Molecules | Detlef Moskau |
| 15.25-16.00 | c) Magnet - and Spectrometer Maintenance | Vincent Raja |

16.00 *Tea, Coffee*
