



AMPERE NMR 2022 PRE-SCHOOL Programme

13-15 June 2022, available on Zoom Platform



NANOBIOMEDICAL
CENTRE
ADAM MICKIEWICZ UNIVERSITY IN POZNAŃ

Dear all,

the Preschool takes place on the **Zoom platform**. The meetings schedule with invitation links is given in the table below.

Each meeting will have the assigned **chair**, and also a **technical assistant** (named as **Host** or **Co-host**, above the Participants) responsible for the proper course of the session. Please sign up already at the zoom platform (it's free) (<https://zoom.us/>) and get acquainted with its functionality before the meeting.

All participants are asked to **login/register with the name and surname** to be recognized and allowed to participate in the sessions. Please keep in mind that participants who will not obey this rule, will be removed from the session.

All participants will be muted upon joining the meeting and for the time of presentations.

Discussion/Questions: if you want to ask a question after the presentation, please use the function RAISE HAND (under the REACTIONS icon). If you do not find the RAISE HAND under REACTIONS, you may find it under the PARTICIPANTS list.

The chair of the session gives the time to the person asking the question.

CONTACT details:
The Organizing Committee
NanoBioMedical Centre,
Adam Mickiewicz University, Poznań, Poland
e-mail: school@amu.edu.pl

MONDAY, June 13th

- | | |
|------------------------|---|
| 9:00 -10:30
(CEST) | <i>“Introduction to diffusion by NMR”</i>
William Price
Western Sydney University, Australia
https://zoom.us/j/99162824968?pwd=amhQY2tKV0RaYnY0MXhCMGNVVRU1XUT09 |
| 14:00 -15:00
(CEST) | <i>„Introduction to NMR spectroscopy”</i>
Fabien Ferrage
CNRS and Ecole Normale Supérieure, PSL University, Paris, France
https://zoom.us/j/94314658712?pwd=TnJ6ZINleE9GekJ2Umd2OWZOcHc4QT09 |

TUESDAY, June 14th

- 9:00 -10:00
(CEST) „*Hardware of portable NMR sensors*”
Robert Morris
Nottingham Trent University, UK
<https://zoom.us/j/93728309750?pwd=M252akw5ZVNCWXPXc1ZBRUxUd05Cdz09>
- 10:30 – 11:30
(CEST) „*Radio talking with atoms and molecules*”
Pedro José Sebastião
University of Lisbon, Portugal
<https://zoom.us/j/95990352601?pwd=c0ZRaWpuT1ExbDNxNUVxcjhlWkxzdz09>
- 14:00 -14:40
(CEST) „*Basic Physics of MRI*” – part I
David Lurie
University of Aberdeen, Scotland, United Kingdom
<https://zoom.us/j/98992093729?pwd=ZmU2NHINNkhOR2xTUFV2dTRHOGQrdz09>
- 15:00 - 15:40
(CEST) „*Basic Physics of MRI*” – part II
David Lurie
University of Aberdeen, Scotland, United Kingdom
<https://zoom.us/j/98992093729?pwd=ZmU2NHINNkhOR2xTUFV2dTRHOGQrdz09>

WEDNESDAY June 15th

- 9:00-10:00
(CEST) „*Use of NMR/MRI for Food Applications*”
Mecit Oztop
Middle East Technical University, Ankara, Turkey
<https://zoom.us/j/97999149492?pwd=bWFMd3BTeIBKZThGWXQvRU9CQ0dzZz09>
- 10:15 – 11:00
(CEST) “*Doing online NMR/MRI Experiments with Foods*”
Mecit Oztop
Middle East Technical University, Ankara, Turkey
<https://zoom.us/j/97999149492?pwd=bWFMd3BTeIBKZThGWXQvRU9CQ0dzZz09>
- 14:00-15:00
(CEST) „*Understanding of NMR relaxation*”
Danuta Kruk
UWM, Olsztyn, Poland
<https://zoom.us/j/92696961630?pwd=YkN0RUQvYTFkTUZBaU9FZUFQNDZGUT09>
- 15:15-16:00
(CEST) „*NMR relaxometry - introduction to experiments*”
Moreno Pasin
STELAR, Italy
<https://zoom.us/j/97753917957?pwd=SG1kbXZ3U1Z3ajFJSEVRaTZxeGIHdz09>