

**International Conference**  
**Condensed Matter Research at the IBR-2**

<http://cmr-ibr.jinr.ru>      [cmr@nf.jinr.ru](mailto:cmr@nf.jinr.ru)



**October 12–16**  
**2 0 2 0**  
**D u b n a**  
**R u s s i a**

# **CMR @ IBR-2 Conference**

## **TECHNICAL INSTRUCTIONS**

# The ZOOM conference

- **Our Conference is held online in ZOOM**
- **The link to this online room will stay the same every day**

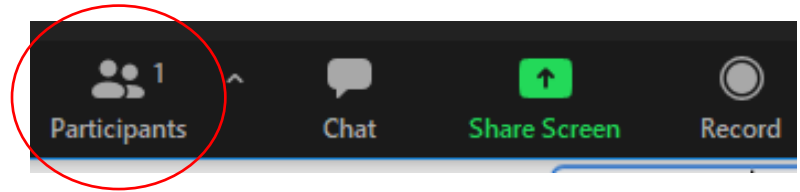


# **The ZOOM conference**

**Please check that your name is displayed in the “Surname Name” format**

# Participants list & Renaming

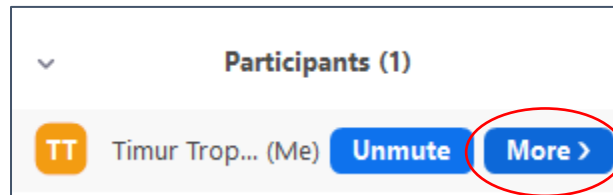
To change your name,  
open Participants list:



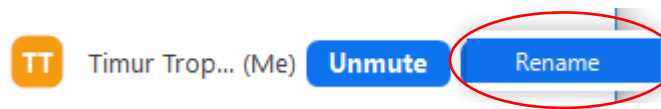
Find yourself in the list:



Click “More”:



Click Rename:



Type your Surname and Name  
and click “OK”:

A screenshot of the Zoom 'Rename' dialog box. It has a title bar with a blue Zoom icon and the word 'Rename', and a close button (X) in the top right corner. The main text says 'Enter a new screen name:'. Below this is a text input field containing 'Tropin Timur'. Underneath the input field is a checked checkbox with the label 'Remember my name for future meetings'. At the bottom right are two buttons: 'OK' and 'Cancel'.

# Audio options during Conference



- You enter the Conference with your microphone switched off
  - Please keep it in this state, unless it is your talk or you are asking a question
- ...or you're the chairperson!



## **Oral & Invited reports duration**

**The duration of the **invited report** is  
25 min. + 5 min. for discussions**

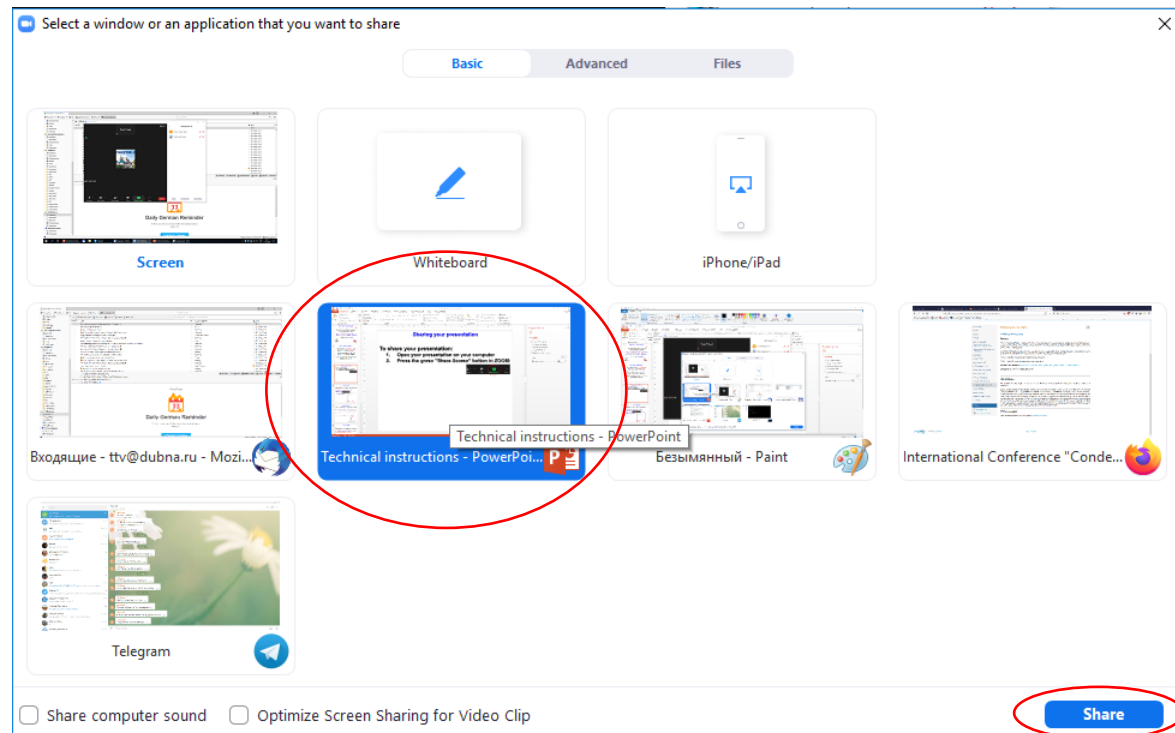
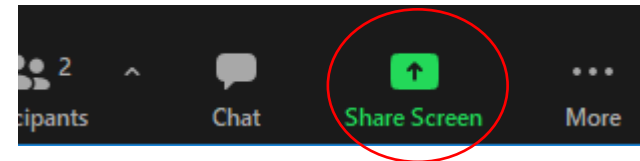
**The duration of the **oral report** is  
15 min. + 5 min. for discussions**

**To make a report, you must **share** your  
presentation in ZOOM**

# Sharing your presentation

**To share your presentation:**

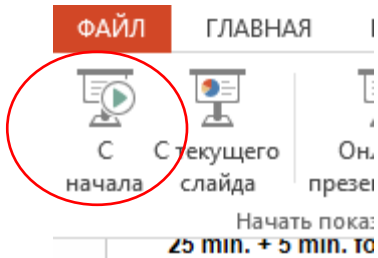
- 1. Open your presentation on your computer**
- 2. Press the green “Share Screen” button in ZOOM:**
- 3. Find your presentation in the list, click on it.**
- 4. Click “Share”**



# Sharing your presentation

To share your presentation:

5. Start your slide-show (full screen mode)



or **F5** button

6. After your talk, use the “Stop Share” button:



Do a “test run” with sharing your presentation prior to your report time  
(for example at 9:00-9:30 each morning)

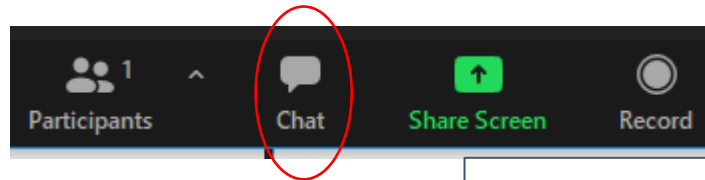


# Asking questions

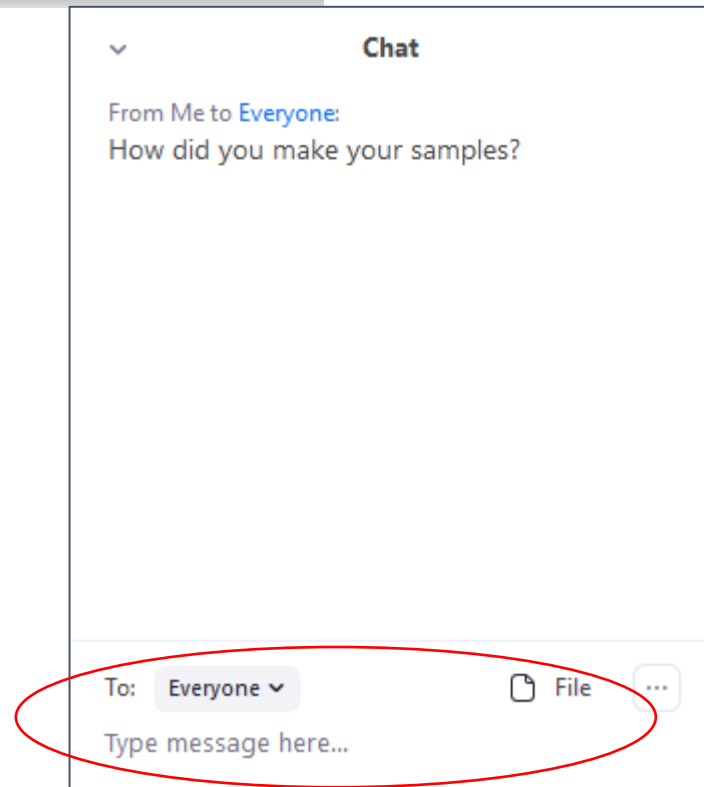
**There are two ways to ask your questions:**

**1. Write your question in chat:**

**Open chat:**



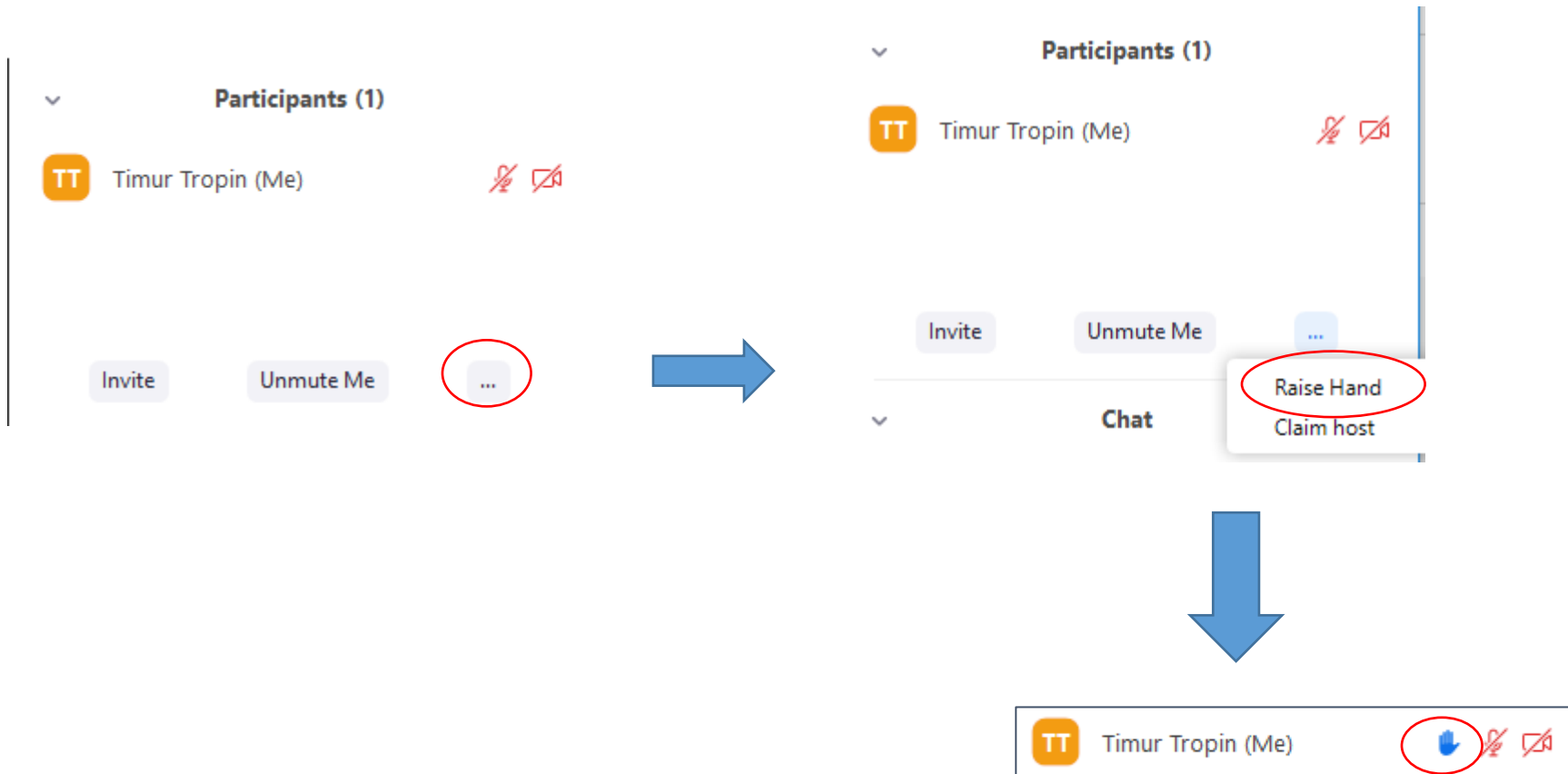
**Write your question:**



# Asking questions

There are two ways to ask your questions:

## 2. Use the “raise hand” option in Zoom

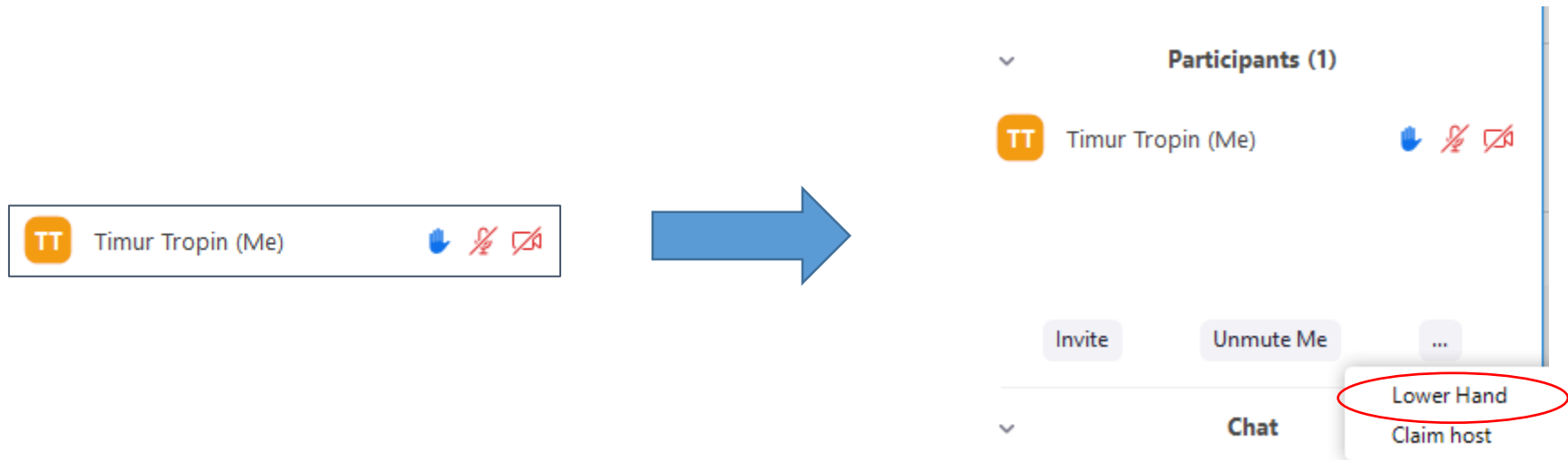


# Asking questions

**There are two ways to ask your questions:**

**2. Use the “raise hand” option in Zoom**

**After question please lower your hand!**



## Poster session

# Posters are placed on the Conference website

**Only users registered at Indico can view Poster Session!**

Overview

News

Scope

Topics

Invited speakers

Organizing Committee

International Programme Committee

Deadlines

Registration

Participant List

Call for Abstracts

Scientific Programme

Poster session I

Poster session II

Poster instructions








Technical Instructions

### Poster session I

#### Poster session I (October 13, 2020)

Link for asking questions and discussion: <https://groups.google.com/d/forum/cmrposters>

#### Functional and nanostructured materials

1.  **Abu Ghezal**, Tracking martensitic transformation in AISI 321 stainless steel using scanning contact potentiometric thermal neutron diffraction.
2.  **Kopitea G.P.**, Novel resorcinol-formaldehyde aerogels: synthesis, structure and fractal properties. **Not submitted**
3.  **Cornei N.**, Spin-glass state influence on the low temperature transport phenomena in  $\text{La}_{0.54}\text{Nd}_{0.11}\text{Sr}_{0.35}\text{Mn}_{1-x}$  manganites.
4.  **Fedoseev M.L.**, Research of structural transformation mechanism in high strength steel.
5.  **Genov I.G.**, Structural characterization of yttrium doped barium cerate  $\text{BaCe}_{0.85}\text{Y}_{0.15}\text{O}_{3-\alpha}$  for application in solid oxide cells.
6.  **Ilinov D.V.**, Structural analysis of the ingaas/gaas heterostructures by high-resolution reciprocal space mapping neutron scattering.
7.  **Kalanda N.**, Oxygen non-stoichiometry and superstructural ordering of Fe/Mo cations in the strontium ferromolybdate.














# Poster session: asking questions

# You can ask your questions in a special Google group:

<https://groups.google.com/d/forum/cmrrposters>

☆ CMR @ IBR-2 Conference: Poster session 2 участника



 cmrpo...@gmail.com	#1 - Tracking martensitic transformation in AISI 321 stainless steel using scanning contact potentiometry and thermal neutron
 cmrpo...@gmail.com	#3 - Spin-glass state influence on the low temperature transport phenomena in La <sub>0.54</sub> Nd <sub>0.11</sub> Sr <sub>0.35</sub> Mn <sub>1-x</sub> CoxO <sub>3</sub> manganites. –
 cmrpo...@gmail.com	#4 - Research of structural transformation mechanism in high strength steel. – Poster title: Research of structural transformatio
 cmrpo...@gmail.com	#5 - Structural characterization of yttrium doped barium cerate BaCe <sub>0.85</sub> Y <sub>0.15</sub> O <sub>3-α</sub> for application in solid oxide fuel cells. – Pi
 cmrpo...@gmail.com	#6 - Structural analysis of the ingaas/gaas heterostructures by high-resolution reciprocal space mapping and neutron scattering
 cmrpo...@gmail.com	#7 - Oxygen non-stoichiometry and superstructural ordering of Fe/Mo cations in the strontium ferromolybdate. – Poster title: Ox
 cmrpo...@gmail.com	#8 - Thermodynamic, structural and magnetic characteristics of barium ferromolybdate compound. – Poster title: Thermodynarn
 cmrpo...@gmail.com	#9 - Barium titanate from multicomponent glas doped with iron oxide – low-temperature phase transitions of barium titanate. –
 cmrpo...@gmail.com	#10 - Ordering nanodiamonds in aqueous systems with active molecular additives. – Poster title: Ordering nanodiamonds in aqu
 cmrpo...@gmail.com	#11 - Neutron diffraction study of low pH cement-based materials used for aluminum radioactive waste conditioning: aging effe
 cmrpo...@gmail.com	#12 - Fractal aggregate structure of HDPE/SiO <sub>2</sub> polymer nanocomposite films. – Poster title: Fractal aggregate structure of HDP
 cmrpo...@gmail.com	#13 - Effects of iron and vanadium ions on lithium-phosphate glasses: morfological, structural and spectroscopic properties. –
 cmrpo...@gmail.com	#15 - Neutron diffraction studies of Ca/Ti doped Bi ferrites: HRFD results. – Poster title: Neutron diffraction studies of Ca/Ti dop

# **International Conference Condensed Matter Research at the IBR-2**

<http://cmr-ibr.jinr.ru>      [cmr@nf.jinr.ru](mailto:cmr@nf.jinr.ru)



**October 12–16  
2020  
Dubna  
Russia**

## **Thank you for attention!**

**Oleksandr Ivankov  
Ivan Zel  
Timur Tropin**