# "191 International NASE-IAU Astronomy Course""

# Yekaterinburg, Russia, September - October 2020

### Questionnaire

## Discipline:

Nat. Sciences	Physical	Astronomy	Biology
8%	62%	22%	8%

Nat. Sciences	Physical	Astronomy	Biology
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#### Level:

Over 18	
100%	

Over 18

# Is this school your first contact with astronomy?

No	Yes
92%	8%

No Yes

# If no, what is your background in astronomy?

Self-taught	Amateurs	University	Courses
23%	7%	31%	39%



## What was the cause for participating in this course?

Professionals	Personal
92%	8%



### What do you think of the choice of dates?

Very well	Well
31%	69%

Very well	Well

### What about duration?

Very well	Well
54%	46%

Very well	Well
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What do you think of the organization of the day (and night) in four different types of activities: conferences, working groups, workshops, observations?

Very well	Well
39%	61%



# What kind of activities have preferred?

Workshops	All	Lectures
31%	39%	30%



## What kind of activities you like least?

None	Lectures	Observations
86%	7%	7%

None Lec**Obse**rvations

# The subjects, have met your expectations?

Very well	Well
54%	46%

Very well Well

# What would you delete?

None	
100%	

None

## What would you add?

None	Observations
92%	8%

None Observations

#### The level of activities has been:

Satisfactory	
100%	

Satisfactory

### What is your opinion about the teaching methods of teachers?

Very well	Well
77%	23%

Very well Well

## What is your opinion about NASE web?

Very well	Well
69%	31%

Very well Well

## What is your opinion about coordination between different activities?

Very well	Well
75%	25%

Very well Well

What is your overall opinion of the course related to:

## a) Exchanges and contacts with other participants?

Very interesting	Interesting
39%	61%

Very interesting Interesting

# b) What is your opinion about the usefulness of the course to their teaching?

Very useful	Useful
85%	15%

Very useful Useful

#### What especially criticize?

- Nothing
- Everything is great!
- No
- The conference is interrupted, it is very inconvenient to "re-enter" again
- Nothing. I like everything
- No comments

#### What you would value more?

- All
- Both lecture material and activities!
- Experiments
- Homemade devices
- New impressions and new knowledge
- Workshops, making models
- I liked the presenters' passion for their topic. In my opinion, they put not only knowledge but also their soul into their performances. This is captivating.
- Polarization experiments and demonstration of a gravitational lens stimulator
- Polarization activities, "gravity" lenses.
- Love these courses! Each lesson is interesting, entertaining and exciting!
  Thank you very much!
- Explanations in practice, devices created from improvised means

#### Other observations (it is important to have them!)

- No
- The benevolence of the hosts, their smiles! Great organization! Availability of the material presented! It is heard in one breath. Thank you!
- I will use the knowledge gained in my work.
- Still virtual excursions)
- I would like the translations to be more accurate
- A very interesting demonstration of modeling the curvature of space and time (everything is simple and clear)
- Online format very bad for this activity.; (But programm is very clear and simple.

• It is very important to talk about the "homework" at the end of the lesson: what specific photos to send, what calculations to make. This sets up a working mood. It is very good that the theory is sent before the lesson: you can "refresh" your memory or learn something new, understand what will be discussed in the lesson. It's great that they send a presentation and working material: you can prepare devices and devices in advance for classes. I am taking such courses for the first time - everything is great !!! Thanks a lot! She invited the most enthusiastic astronomy students, teachers and astronomers from Moscow to these courses. Thanks again!!!