"491 International NASE-IAU Astronomy"

Dar es Salaam, Tanzania, September 2023

Questionnaire

Discipline:

| Maths | Physics | Chemistry | Biology | Natural Sciences | Astronomy |
|-------|---------|-----------|---------|------------------|-----------|
| 10% | 50% | 10% | 10% | 10% | 10% |



Level:

| Over 12- Below 18 | Over 18 |
|-------------------|---------|
| 43% | 57% |



Is this school your first contact with astronomy?

| No | Yes |
|-----|-----|
| 71% | 29% |



If no, what is your background in astronomy?

| Universities | Self taught | Amateurs |
|--------------|-------------|----------|
| 40% | 40% | 20% |

| Universities | Self taught | Amateurs |
|--------------|-------------|----------|
|--------------|-------------|----------|

What was the cause for participating in this course?

| Professional | Personal |
|--------------|----------|
| 29% | 71% |



What do you think of the choice of dates?

| Very well | Well |
|-----------|------|
| 43% | 57% |



What about duration?

| Well | Short |
|------|-------|
| 14% | 86% |



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 |
|-----------|------|
| 29% | 71% |



What kind of activities have preferred?

| All | Working groups | Workshops | Observations |
|-----|----------------|-----------|--------------|
| 29% | 14% | 43% | 14% |



What kind of activities you like less?

| None | Lectures | Observations |
|------|----------|--------------|
| 57% | 29% | 14% |



The subjects, have met your expectations?

| Very well | Well | |
|-----------|------|--|
| 57% | 43% | |

| Very well |
|-----------|
|-----------|

What would you delete?

| None | |
|------|--|
| 100% | |

None

What would you add?

| None | Observations | Workshop | Lectures | Working groups |
|------|--------------|----------|----------|----------------|
| 17% | 25% | 25% | 25% | 8% |

The level of activities has been:

| Satisfactory | Too high |
|--------------|----------|
| 71% | 29% |

Satisfactory Too high

What is your opinion about the teaching methods of teachers?

| Very well | Well |
|-----------|------|
| 57% | 43% |



What is your opinion about NASE web?

| Very well | Well |
|-----------|------|
| 43% | 57% |

| Very well | Well |
|-----------|------|
| | |

What is your opinion about coordination between different activities?

| Very well | Well |
|-----------|------|
| 43% | 57% |

| Very well | Well |
|-----------|------|
| | |

What is your overall opinion of the course related to:

a) Exchanges and contacts with other participants?

| Very Interesting | Interesting |
|------------------|-------------|
| 43% | 57% |

| Very Interesting | Interesting |
|------------------|-------------|
| | |

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

| Very useful | Useful |
|-------------|--------|
| 71% | 29% |

| Very useful | Useful |
|-------------|--------|
| | |

What especially criticize?

- None
- The course content was good, but the time allocated felt short compared to the depth of astronomy topics
- None at the moment if any i would share
- The mode of transmission of this lesson to student
- Nothing to criticize our teachers did their best and the lesson was well understood since their teaching was more practical.
- Things went well, congratulations to the facilitators.

What you would value more?

- The content shared/taught
- I would value more interactive sessions, hands-on activities
- There was a room for learning and the facilitators were patient enough to understand questions and answer them regardless of how (silly/crazy) they were but it felt nice to be welcomed in astronomy from expertise and allowing us to learn in our pace and understanding.
- Practical applications of what is being learned and not on the understanding of what things goes on
- I value more practicals. Workshop, and observations
- More online sessions and training on astronomical observations.
- Workshops which enhance a student to learn while doing.

Other Observations

- Considering schedule which will give more time for each activity to be completed and well understood.
- Overall, the course was very enriching. It provided not only scientific knowledge but also teaching strategies that will inspire learners' curiosity about space.
- English not being our first language but you manage to translate everything in Kiswahili that was so nice of you. Thank you
- This lesson material were relevant comprehensive and practical they were presented in a way that supported understanding and encouraged active participation. The balance between theory and practical examples were particularly helpful it will be useful to provide more interactive materials
- Time management was good, congratulations to the organizers of training.