



CTBT  **SDGs**

CTBT Innovation Challenge Towards
Securing Sustainable Development

CTBTO Education and Training in the Context of SDG4 and SDG5

SOFYA BUKHALINA
MARIIA ZADOROZHNAIA

MENTOR : MISRAK FISSEHA (ON-SITE INSPECTION)
CTBT SCIENCE AND TECHNOLOGY CONFERENCE
24-28 JUNE 2019, VIENNA

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CTBTO
PREPARATORY COMMISSION

CTBT INNOVATION CHALLENGE

2



SUSTAINABLE DEVELOPMENT GOAL 4
Ensure inclusive and equitable quality education and promote lifelong learning opportunities for all

SUSTAINABLE DEVELOPMENT GOAL 5
Achieve gender equality and empower all women and girls

Target 4.5

Eliminate gender disparities in education and ensure equal access to all levels of education and vocational training for the vulnerable, including persons with disabilities, indigenous peoples and children in vulnerable situations

Target 5.5

Ensure women's full and effective participation and equal opportunities for leadership at all levels of decision-making in political, economic and public life

INTRODUCTION

OBJECTIVES

THE CTBTO
ACHIEVEMENTS

MEPhI
EXAMPLES

STRATEGIES

CONCLUSION

QUESTIONNAIRE



INTRODUCTION

WORLD WITHOUT WOMEN?



Marie Skłodowska
Curie



Margaret
Hamilton



Katherine Coleman
Goble Johnson



Jane Austen



Angelina Jolie



Katie
Bouman



Valentina
Tereshkova



Sofia
Kovalevskaya



Emma Watson



Grace Hopper

OBJECTIVES

to identify areas



to suggest

STRATEGIES



The CTBTO 

to identify ways



THE CTBTO ACTIVITY

International Gender Champions



...I hope to
achieve a 50/50
balance...



THE CTBTO EVENTS

International Women's Day

Daughters at the Office Day

MEN AS CHAMPIONS OF GENDER EQUALITY

EVENT TO MARK
INTERNATIONAL
WOMEN'S DAY 2019
THINK EQUAL, BUILD SMART, INNOVATE FOR CHANGE

International Gender Champions and Heads of the Vienna-based United Nations organizations will be discussing how men can play an active role in promoting gender equality.

GUEST SPEAKER, MATT WALLAERT:

**HOW DOES ACHIEVING
GENDER EQUALITY BENEFIT
MEN AND WOMEN?**

Matt Wallaert is a renowned behavioural scientist. He will speak about the micro-behaviours that hamper or promote gender equality in organizations.

Men and women are cordially invited to attend.

#WomensDay #INTGenderChampions

THURSDAY, 7 MARCH
11:30-13:00

ROOM C1, 2ND FLOOR,
C-BUILDING, VIENNA
INTERNATIONAL CENTRE

Joint initiative of the Gender Focal Points of CTBTO, IAEA, UNIDO, UNODC/UNOV and the Focal Points for Women from UNODC/UNOV.

UNOV  UNODC
United Nations Office at Vienna United Nations Office on Drugs and Crime

 IAEA
International Atomic Energy Agency

 UNIDO
UNITED NATIONS
INDUSTRIAL DEVELOPMENT ORGANIZATION

 CTBTO
PREPARATORY COMMISSION



THE QUESTIONNAIRE

Developing and conducting the questionnaire

CTBTO Education and Training in the Context of SDG5. Gender Equality.

Name(optional)

Мой ответ

Age *

Мой ответ

Gender *

Мой ответ

Your major *

Мой ответ

Your country *

Мой ответ

If you had an opportunity to work for the CTBTO, what would you like to be involved in: *

- International Monitoring System
- International Data Center
- On-site Inspections
- Outreach activities
- Legal aspects of the CTBT
- CYG activities
- Policy-making
- Other

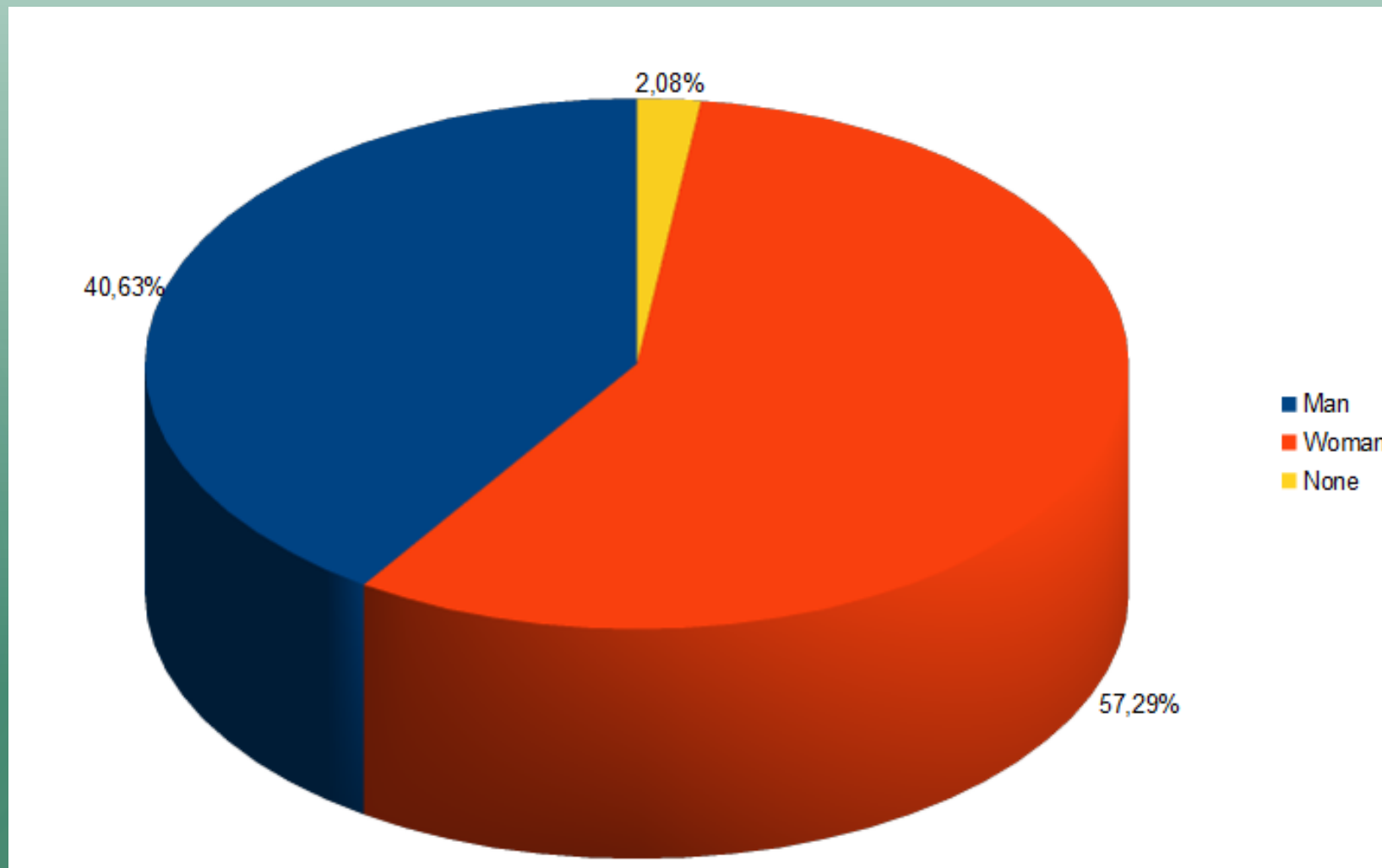
In your opinion, are there any obvious and understandable reasons why women don't choose scientific field for building their career? *

Please answer and explain

How can you describe your preferences in science? *

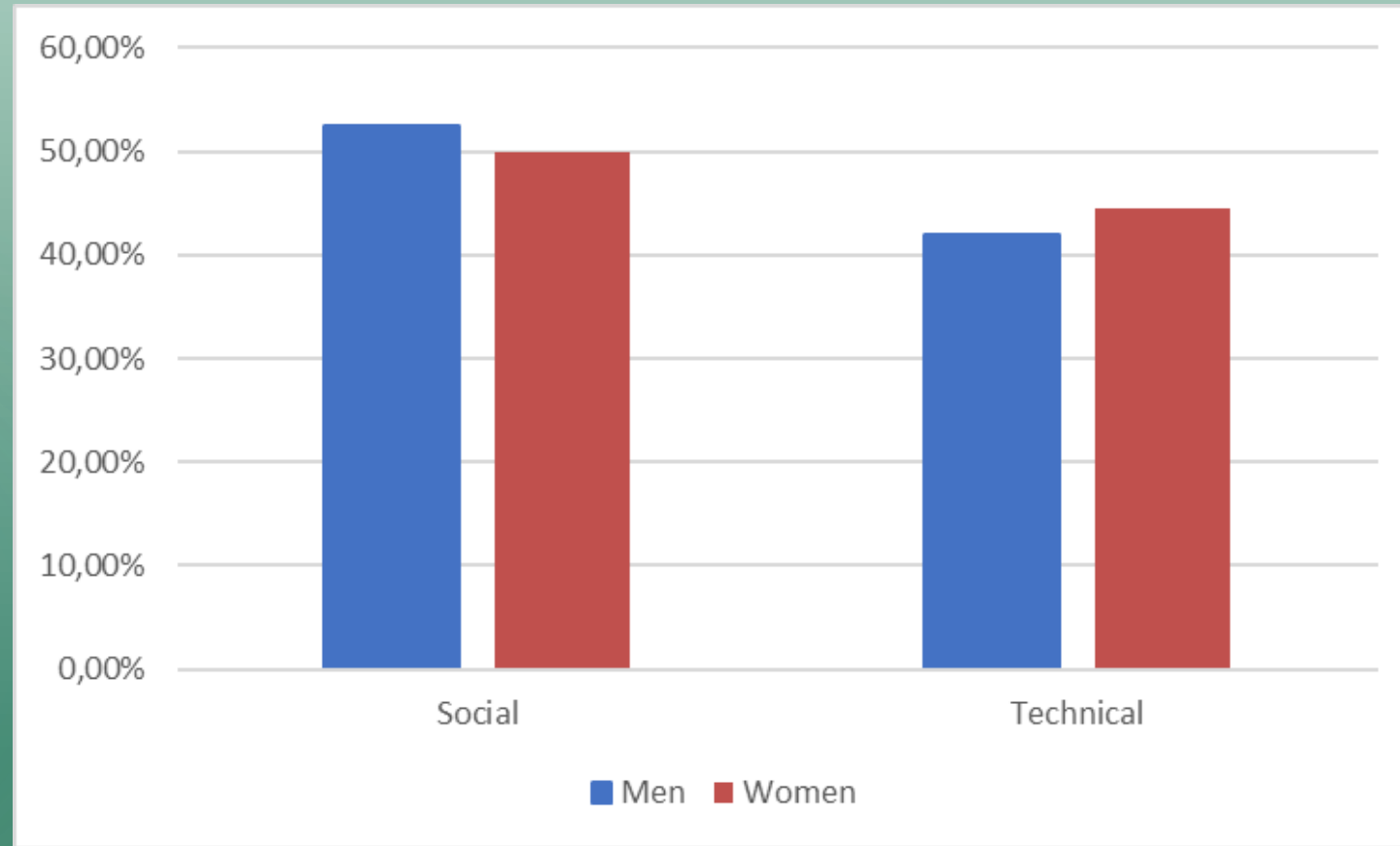
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Economics	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Computer Science	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
History	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Political Science and Government	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Social Science Research Methods	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Research and Experimental Psychology	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Public Health	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Statistics	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Ecology and Evolutionary Biology	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Computational and Applied Mathematics	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

THE STATISTICS OF THE QUESTIONNAIRE



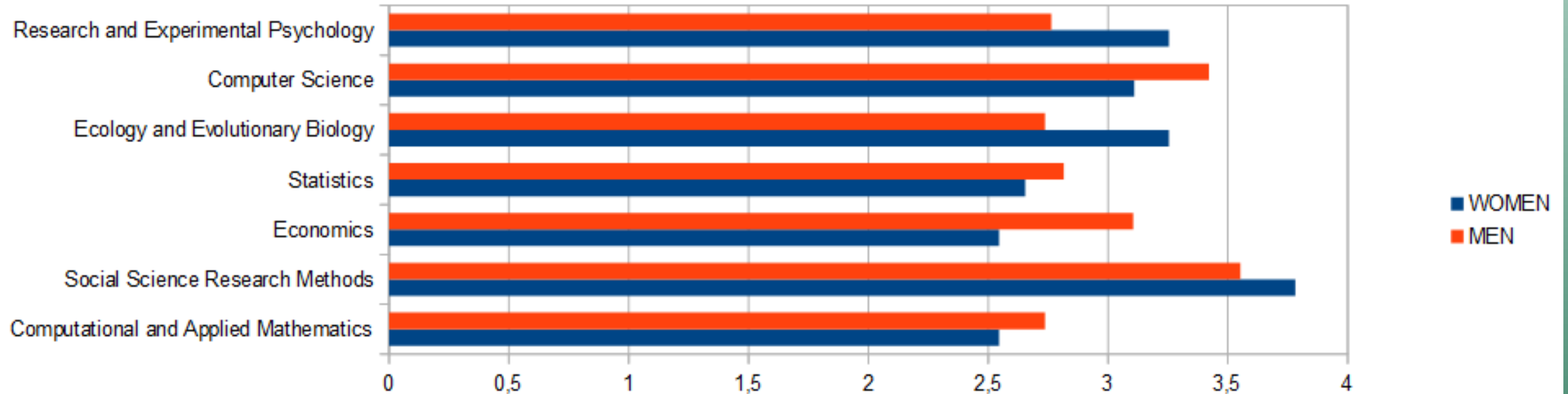
Gender

THE STATISTICS OF THE QUESTIONNAIRE



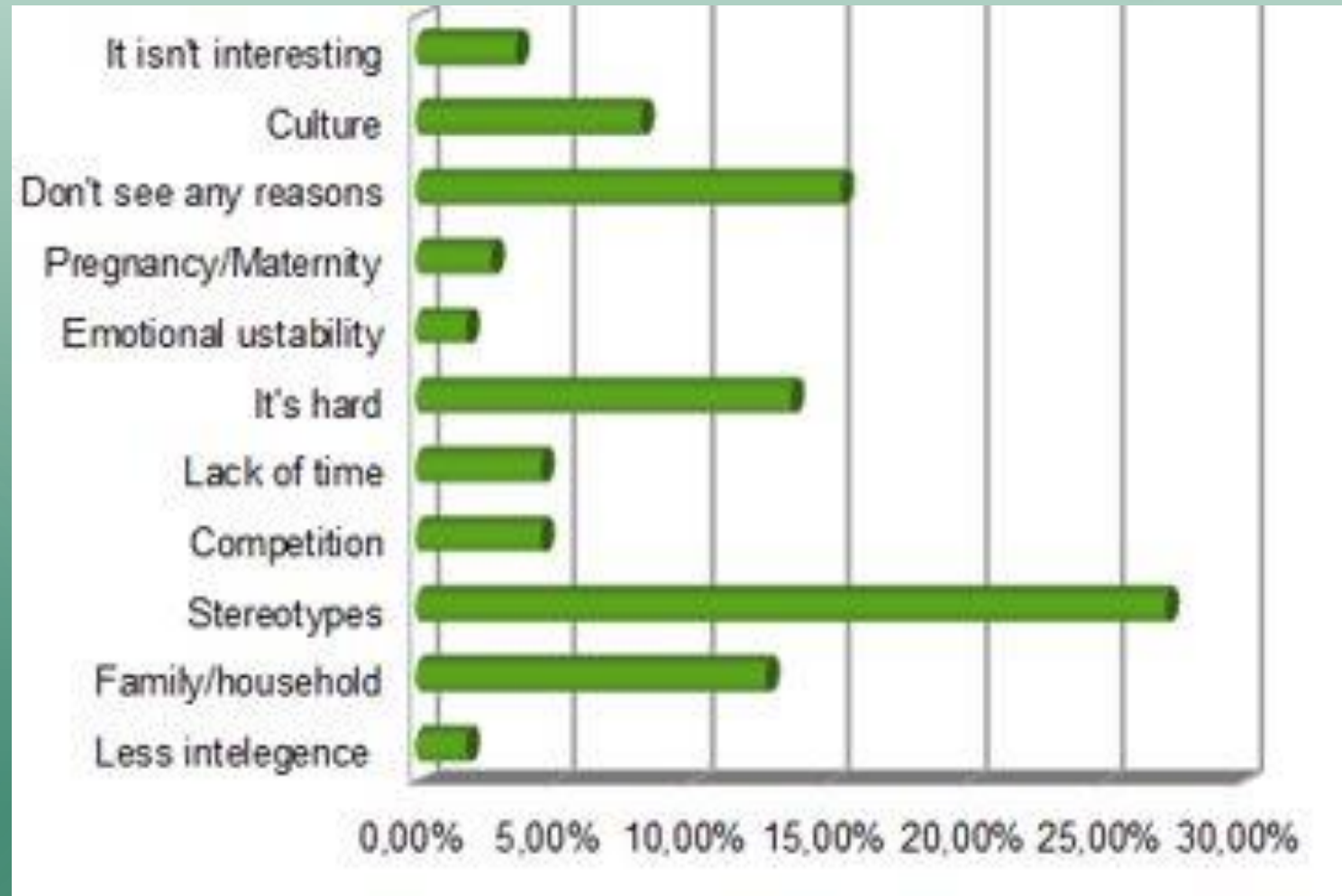
Major

THE STATISTICS OF THE QUESTIONNAIRE



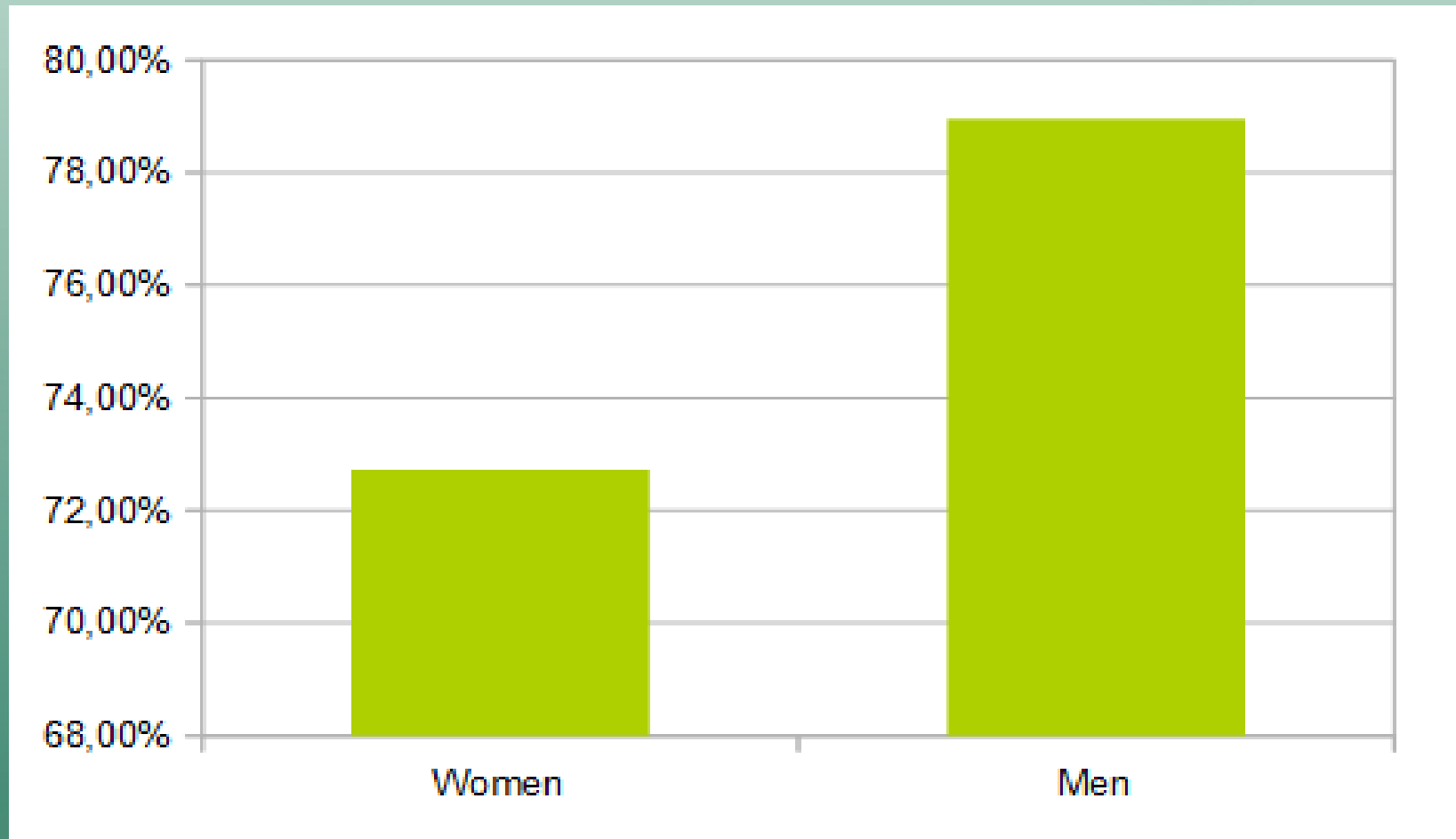
Preferences in science

THE STATISTICS OF THE QUESTIONNAIRE



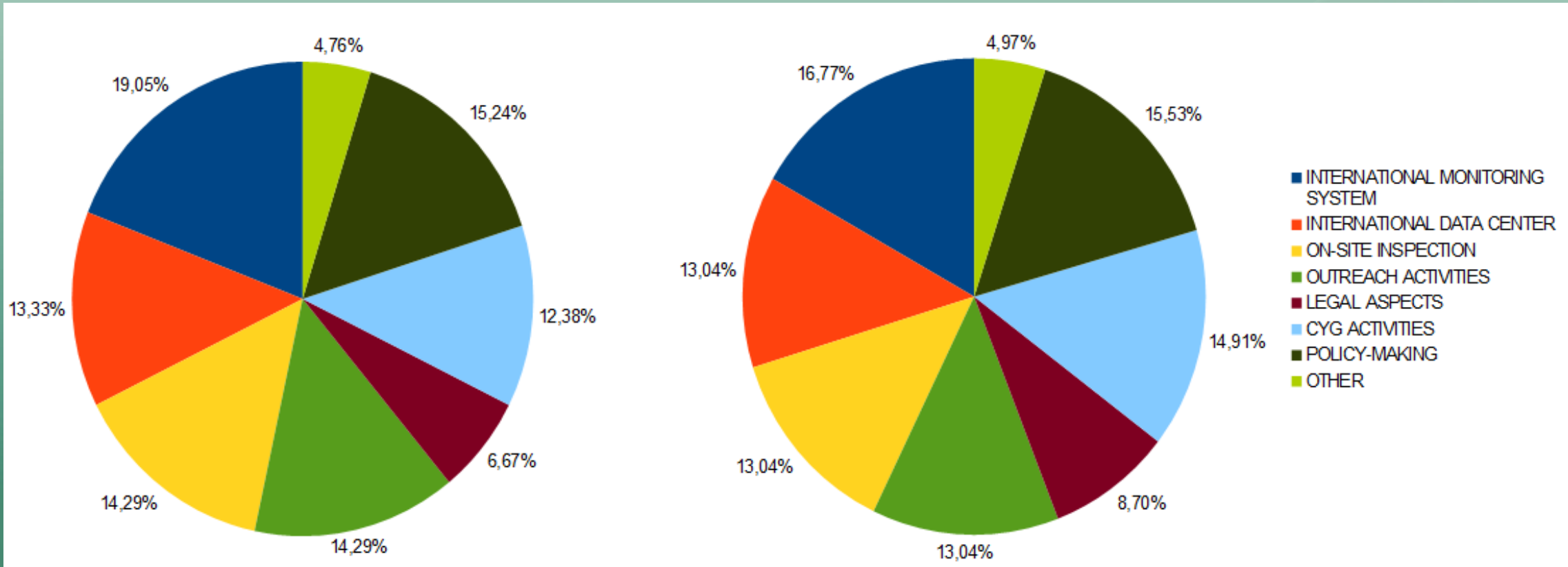
Reasons why women don't choose scientific field

THE STATISTICS OF THE QUESTIONNAIRE



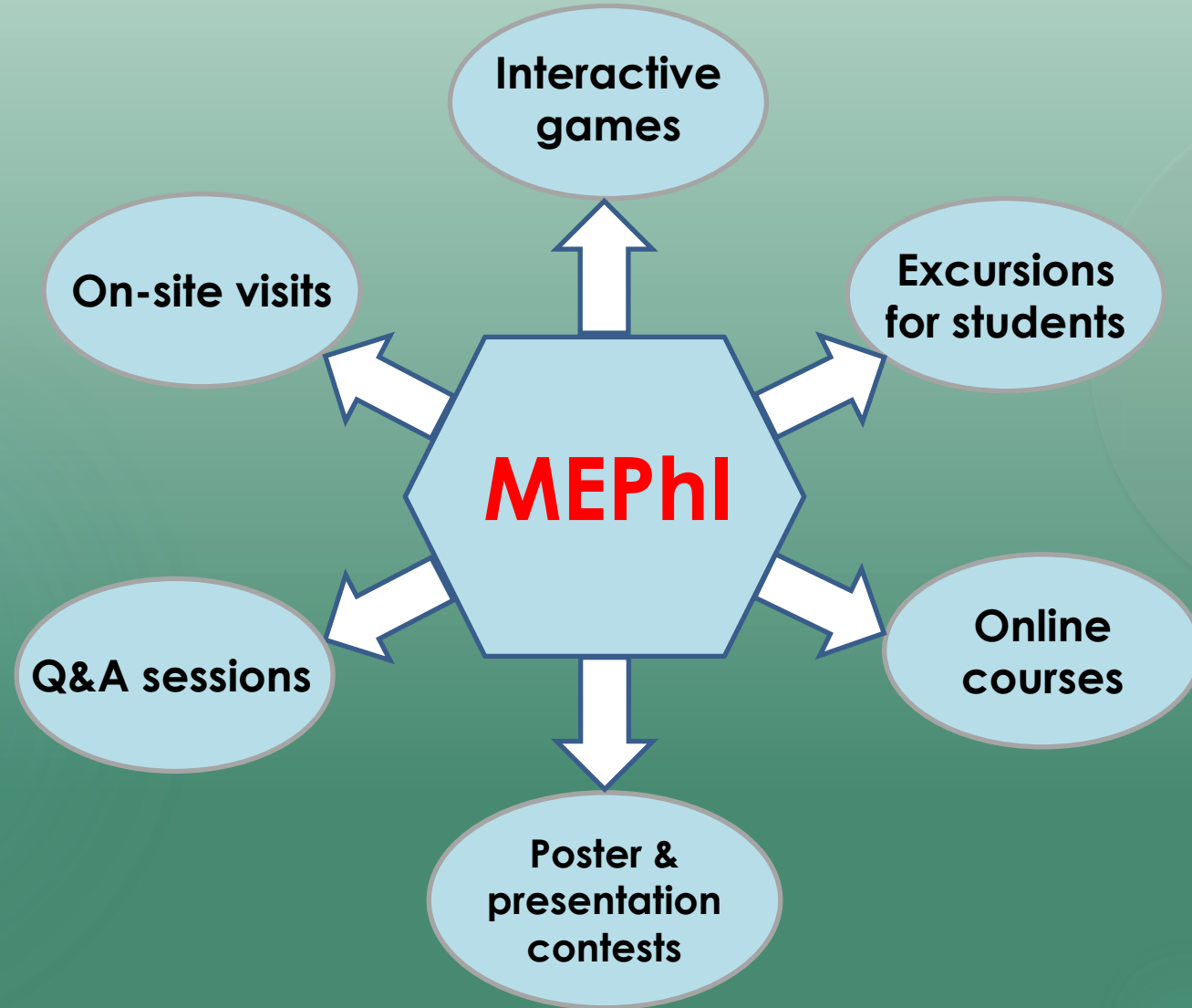
**Respondents who think that
there are some reasons**

THE STATISTICS OF THE QUESTIONNAIRE



Career preferences among male/female CYG members
at the CTBTO-related activities

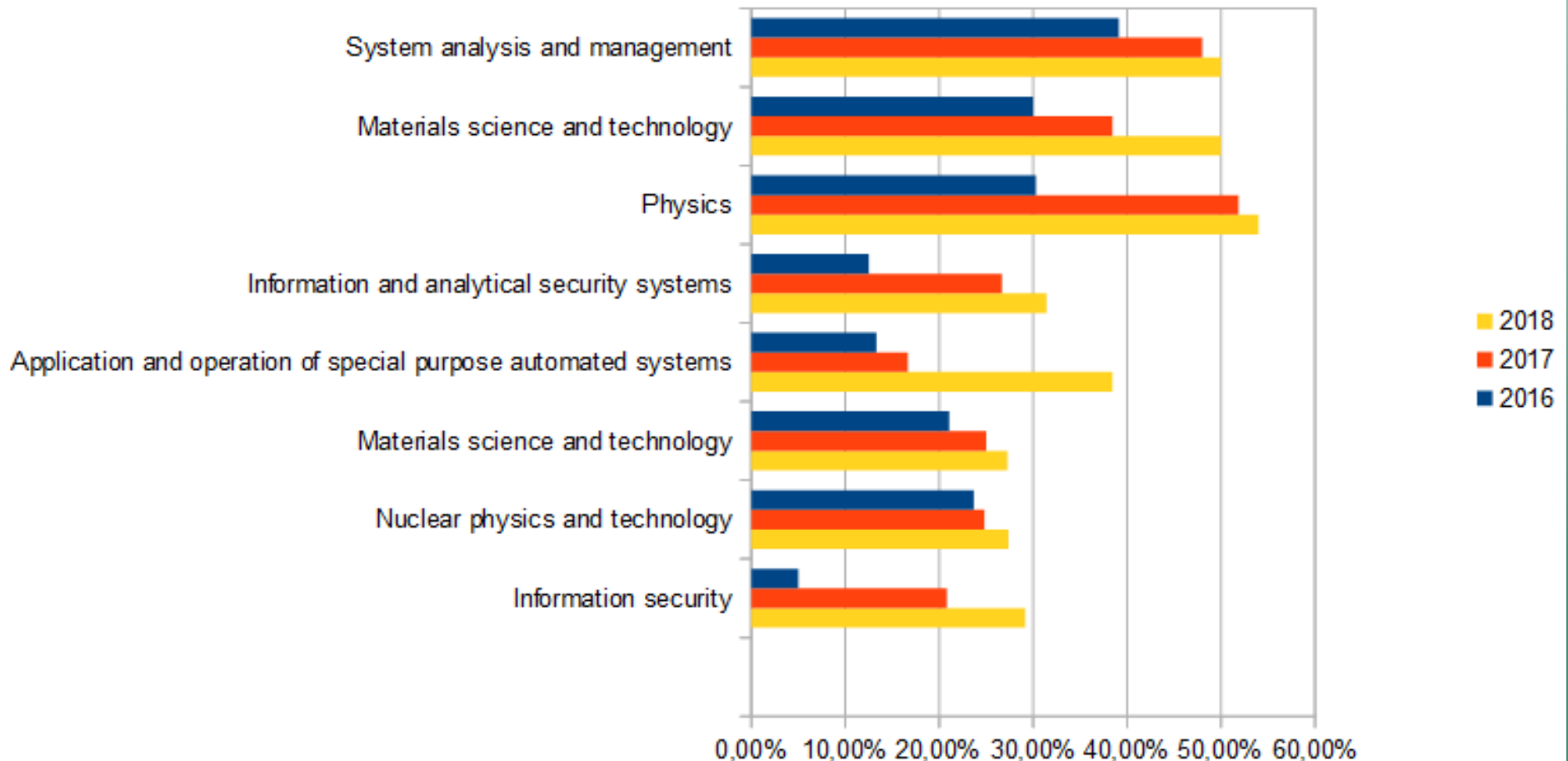
MEPhI EXAMPLES FOR SDG4 AND SDG5



MEPhI EXAMPLES FOR SDG4 AND SDG5

MEPHI ACHIEVEMENTS

Statistics



THE RESULTS OF THE RESEARCH AND FUTURE PLANS

RESULTS



- Revealed correlation between gender and professional interests
- Identified exact and effective strategies for women's involvement in science

EXCURSIONS

TRAININGS

EDUCATIONAL
COURSES

ON-SITE VISITS

MORE

POSTER & PRESENTATION
CONTESTS

QUESTIONNAIRES

CONCLUSION

- Significant contribution of the CTBTO to gender or parity
- Identified the main reasons for women's non-involvement in science
- The paramount importance of changing people's thinking about women's roles in science
- Nothing to fear for women in aspirations for science
- Women's involvement in science is possible, we only have to use the right strategies





YOUTH
FOR CTBT

Thank you for your attention!

FOR MORE INFORMATION:

SOFYA BUKHALINA
BUK-SOFYA@YANDEX.RU

MARIIA ZADOROZHNAIA
ZADOROZHNAIA.MAR@MAIL.RU