

IAU- NASE

Network for Astronomy School Education

**NASE
COURSES**



First steps of NASE

- Included in decanal plan 2010 – 2020 of IAU
January 2008
- Pilot courses with UNESCO co-operation
June 2009
- Constitution of NASE in IAU GA in Rio (Brazil)
August 2009



NASE Courses with UNESCO co-operation



● 1 Salinas (Ecuador)

18 – 20 June 2009

Observatorio Astronómico de
Quito



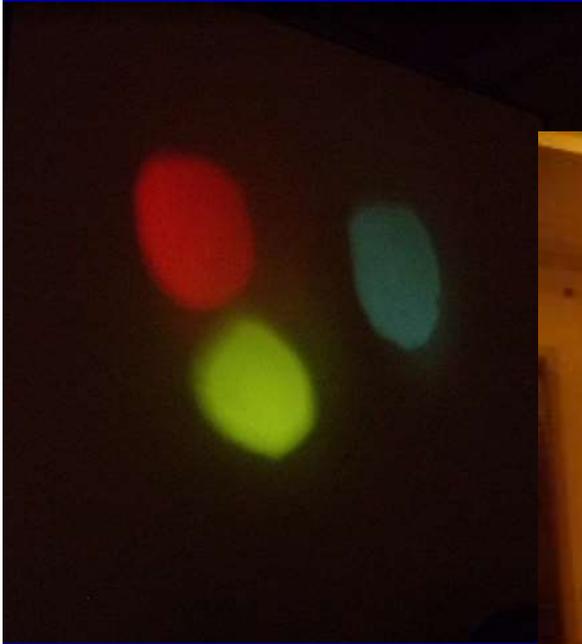
● 2 Lima (Perú)

25 – 27 June 2009

Universidad Nacional
Mayor de San Marcos







NASE courses in 2010



● 3 Barranquilla (Colombia)

6 - 9 July 2010

Secretaria de Educación del Atlántico



● 4 Managua (Nicaragua)

12 – 15 July 2010

Universidad Nacional Autónoma de
Managua



NASE courses in 2010



● 5 Lima (Perú)

17 - 20 July 2010

Universidad Nacional Mayor de San Marcos



● 6 Rosario (Argentina)

12 - 15 October 2010

Secretaría de Education de Santa Fe



NASE courses in 2010



● 7 Cañada de Gómez (Argentina)

12 – 15 October 2010

Secretaría de Education de Santa Fe





NASE courses in 2011



● 8 Venado Tuerto (Argentina)

26 - 28 May 2011

Secretaría de Educación de Santa Fe



● 9 Rafaela (Argentina)

22 – 25 June 2011

Secretaría de Educación de Santa Fe



NASE courses in 2011



● 10 Tegucigalpa (Honduras)

11 – 14 July 2011

Universidad Nacional Autónoma de Honduras



● 11 Managua (Nicaragua)

11 – 14 July 2011

**Universidad Nacional
Autónoma de Managua**



NASE courses in 2011



● 12 Barranquilla (Colombia)

21 – 23 July 2011

Secretaria de Educación del Atlántico



● 13 Panamá (Panamá)

21 – 23 July 2011

Universidad Nacional de Panamá

Ministerio de Educación



NASE courses in 2011



- 14 Asunción (Paraguay)

27 – 30 July 2011

Secretaria de Educación de Paraguay

- 15 Reconquista (Argentina)

2 – 5 November 2011

Secretaría de Education de Santa Fe





NASE courses in 2012



● 16 Lima (Perú)

18 - 21 January 2012

Universidad Mayor de San Marcos

● 17 Managua (Nicaragua)

3 – 6 July 2012

Universidad Nacional Autónoma de Managua



NASE courses in 2012



● 18 Tegucigalpa (Honduras)

9-12 July 2012

Universidad Nacional Autónoma de Honduras



● 19 Guatemala (Guatemala)

10-13 July 2012

Universidad Nacional
Aútonoma de Managua



NASE courses in 2012



● 20 Quito (Ecuador)

23-26 Octubre 2012

Universidad Politécnica Nacional

● 21 La Paz (Bolivia)

29 Oct - 1 Nov 2012

Universidad Nacional de
San Andres



NASE courses in 2012



22 Barranquilla (Colombia)

14-16 November 2012

Universidad del Atlántico

23 Asunción (Paraguay)

21 – 24 November 2012

Secretaria de Educación de

Paraguay



NASE courses in 2012



24 Santa Fe (Argentina)

22 - 25 November 2012

Secretaria de Educación de Santa Fe - CONICET

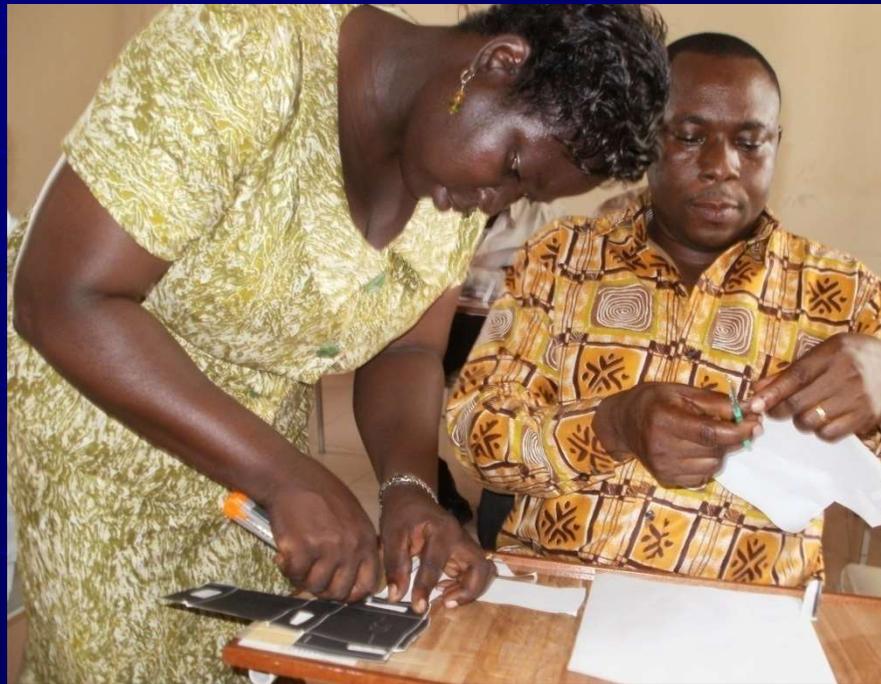


25 Montevideo (Uruguay)

21 – 24 November 2012

Secretaria de Educación de Uruguay





NASE courses in 2013



● 26 Accra (Ghana)

8 – 11 January 2013

Ghana Atomic Energy Commission



NASE courses in 2013



27 Cañada de Gómez (Argentina)

12-15 March 2013

Secretaria de Educ. de Santa Fe,
CONICET, Municipalidad de Cañada



28 Mendoza (Argentina)

18-20 March 2013

Secretaria de Educ. de Cuyo
CONICET



NASE courses in 2013



● 29 Cochabamba (Bolivia)

16-18 July 2013

**Univ. Mayor de San Simon,
Sociedad Boliviana de Física,
Planetario Max Schreier**



NASE courses in 2013



● 30 Uberlandia (Brazil)

29 July-1 August 2013

Universidade Federal Uberlândia



● 31 Foz de Iguaçu (Brazil)

5-8 August 2013

Polo Astronómico



NASE courses in 2013



- 32 Bauru (Brazil)
12-15 August 2013
Universidade Federal Bauru



- 33 Managua (Nicaragua)
5 – 7 August 2013
Universidad Nacional Autónoma
de Managua



NASE courses in 2013



34 Beijing (China)

12 - 15 August 2013

Beijing Planetarium



35 Medellin (Colombia)

19 – 21 September 2013

Planetario de Medellin



NASE courses in 2013



- 36 Bogota (Colombia)
17 – 19 September 2013
Universidad Nacional de Bogota



- 37 Quito (Ecuador)
23 – 26 September 2013
Universidad Politécnico Nacional
Instituto Geográfico Militar



NASE courses in 2013



● 38 Barranquilla (Colombia)

8 – 10 October 2013

Planetario Combarranquilla



● 39 Nairobi (Kenya)

24 – 26 October 2013

Nairobi University



NASE courses in 2013



- 40 Tegucigalpa (Honduras)
4 - 7 November 2013

Universidad Nacional Autonoma de Honduras

- 41 Guatemala (Guatemala)
11- 14 November 2013

Universidad S. Carlos de Guatemala



NASE courses in 2013



● 42 S. Luís Potosi (Mexico)

19 - 22 November 2013

**Universidad Politécnica S. Luís
Potosi, Mexico**

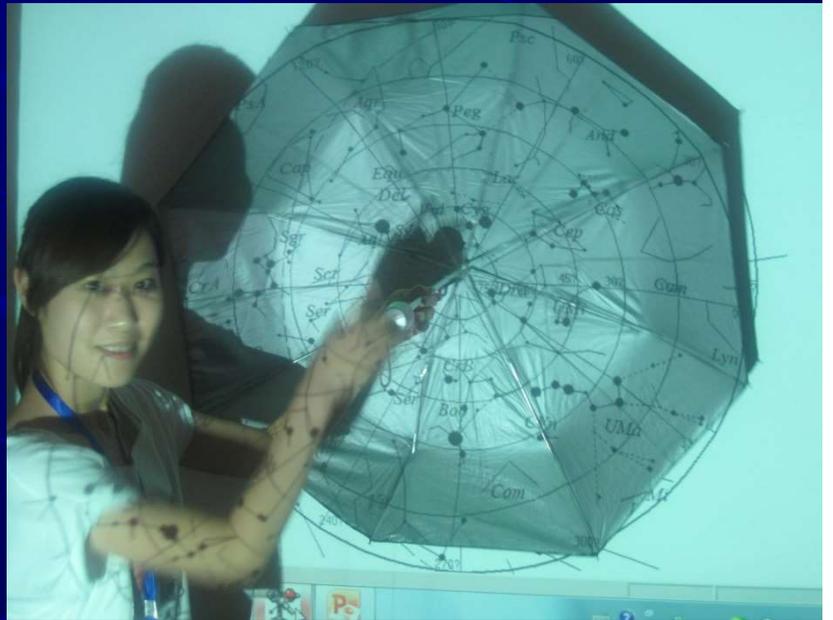


● 43 Montevideo (Uruguay)

2 - 5 December 2013

**Secretaria de Educación de
Uruguay**





NASE courses in 2014



● 44 Huancayo (Perú)

17 – 20 Marzo 2014

Instituto Geográfico del Perú

● 45 Ica (Perú)

24 – 27 Marzo 2014

Universidad Nacional S. Luis
Gonzaga de Ica



NASE courses in 2014



● 46 Mendoza (Argentina)

24 - 26 April 2014

Univ. Tecnológica Nacional



● 47 Cluj (Romania)

24 – 26 April 2014

Babes-Bolyai University



NASE courses in 2014



● 48 La Habana (Cuba)

9 - 12 June 2014

Planetario de La Habana



● 49 Bogotá (Colombia)

16 – 19 June 2014

Planetario de Bogotá



NASE courses in 2014



● 50 Quito (Ecuador)

16 – 19 June 2014

Instituto Geográfico Nacional

● 51 Medellin (Colombia)

16 – 19 June 2014

Planetario de Medellin



NASE courses in 2014



52 Accra (Ghana)

28 - 31 July 2014

Ghana Space Science and
Technology Institute



53 Asunción (Paraguay)

28 - 31 July 2014

Universidad de Asunción



NASE courses in 2014



- 54 Barranquilla (Colombia)
31 July – 1 August 2014
Planetario de Baranquilla



- 55 Salta (Argentina)
12 – 14 August 2014
CONICET



NASE courses in 2014



● 56 Tegucigalpa (Honduras)

23 – 24 October 2014

Univ. Nac. Autónoma Honduras



● 57 Cochabamba (Bolivia)

27 – 28 October 2014

Universidad Mayor de S. Simon



NASE courses in 2014



58 Guatemala (Guatemala)

3 – 5 November 2014

Universidad San Carlos



59 Oruro (Bolivia)

4 – 7 November 2014

Ministerio de Educación



NASE courses in 2014



● 60 Managua (Nicaragua)

10 – 12 December 2014

Ministerio de Educación





NASE courses in 2015



● 61 Lima (Perú)

9 – 13 February 2015

Planetario de Lima



● 62 Barranquilla (Colombia)

19 – 21 March 2015

Planetario Combarranquilla



NASE courses in 2015

● 63 Tucuman (Argentina)

25 – 27 March 2015

COCINET



NASE courses in 2015



● 64 Cuenca (Ecuador)

25 – 27 March 2015

Universidad de Cuenca



● 65 Jujuy (Argentina)

11 - 13 May 2015

COCINET



NASE courses in 2015



● 66 Medellin (Colombia)

25 – 27 March 2015

Planetario de Medellin



● 67 Guatemala (Guatemala)

11 - 13 May 2015

Universidad Juan Carlos



NASE courses in 2015



● 68 Managua (Nicaragua)

13-16 July 2015

**Universidad Nacional Autonoma de
Nicaragua**



● 69 Honolulu (Hawaii, USA)

1 - 2 August 2015

Bishop Museum



NASE courses in 2015



- 70 Tegucigalpa (Honduras)
24 - 27 August 2015

Universidad Nacional Autónoma de Nicaragua



- 71 Bogotá (Colombia)
5 – 8 October 2015
Planetario de Bogotá



NASE courses in 2015



● 72 Bucaramanga (Colombia)

12 – 14 October 2015

Universidad Nacional Autónoma de Bucaramanga



● 73 Salta (Argentina)

2 - 5 November 2015

Planetario de Bogotá



NASE courses in 2015



● 74 Entre Rios (Argentina)

17 – 20 November 2015

CONICET

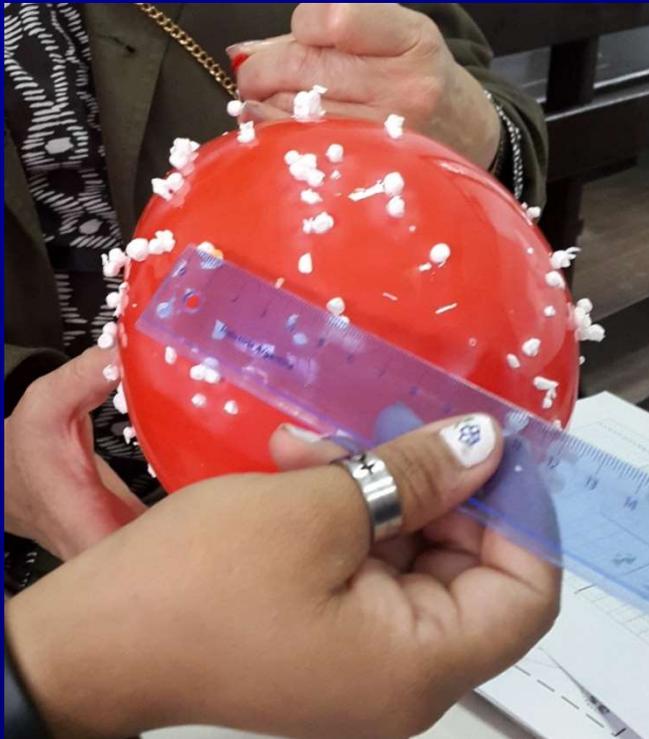
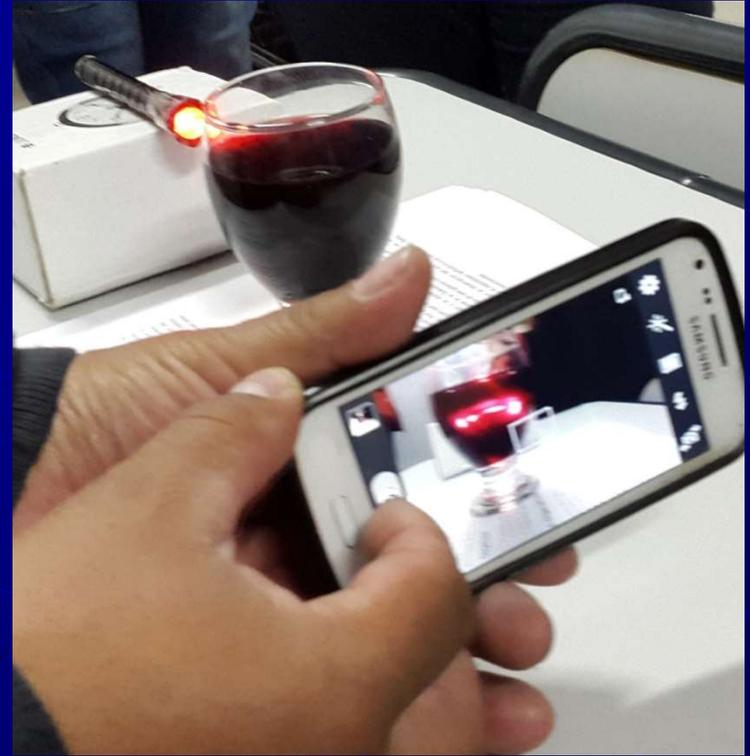


● 75 Rosario (Uruguay)

1 – 3 Dicember 2015

Secretaria de Educación de Uruguay





NASE courses in 2016



● 76 Tegucigalpa (Honduras)

24 February – 3 May 2016

Univ. Nac. Autónoma de Honduras

● 77 Macas (Ecuador)

4 – 8 April 2016

Escuela Politécnica Nacional



NASE courses in 2016



● 78 S. Luis Potosi (Mexico)

30 May – 2 June 2016

Universidad Autónoma de S. Luis Potosi

● 79 Matehuala (Mexico)

6 - 9 June 2016

Escuela Normal de Estudios Superiores del Magisterio Potosino



NASE courses in 2016



● 80 Guatemala (Guatemala)

23 - 25 June 2016

Universidad Nacional S. Carlos



● 81 Estelí (Nicaragua)

15 – 12 July 2016

Universidad Nacional Autónoma de Managua



NASE courses in 2016



● 82 Malang (Indonesia)

25 - 28 July 2016

Universitas Ma Chung



● 83 Pamplona (Spain)

26 – 28 July 2016

Universidad de Navarra



NASE courses in 2016



● 84 Mendoza (Argentina)

10 - 12 August 2016

Universidad Tecnológica Nacional



● 86 Villarrica (Paraguay)

13 - 27 August 2016

Universidad Nacional de Asunción



NASE courses in 2016



● **86 Tegucigalpa (Honduras)**

22-25 August 2016

Univ. Nac. Autónoma de Honduras



● **87 Cluj (Romania)**

5-8 September 2016

Universitatii Babes-Bolyai



NASE courses in 2016



- **88 Jujuy (Argentina)**
5 – 7 September 2016
CONICET



- **89 Concordia (Argentina)**
12-15 September 2016
CONICET



NASE courses in 2016



- 90 La Habana (Cuba)
27-30 September 2016
Planetary of La Habana



- 91 Bogota (Colombia)
12-14 October 2016
Planetary of Bogota



NASE courses in 2016



● 92 Medellín (Colombia)

13-15 October 2016

Planetario de Medellín



● 93 S Luis Potosí (Mexico)

28-30 October 2016

Universidad Autonoma SLP



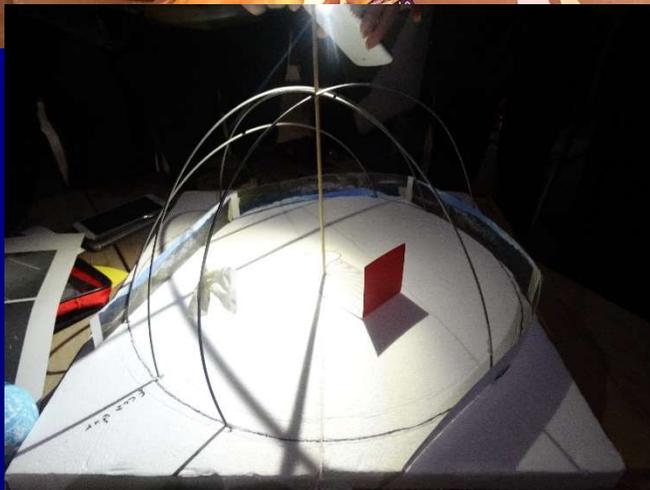
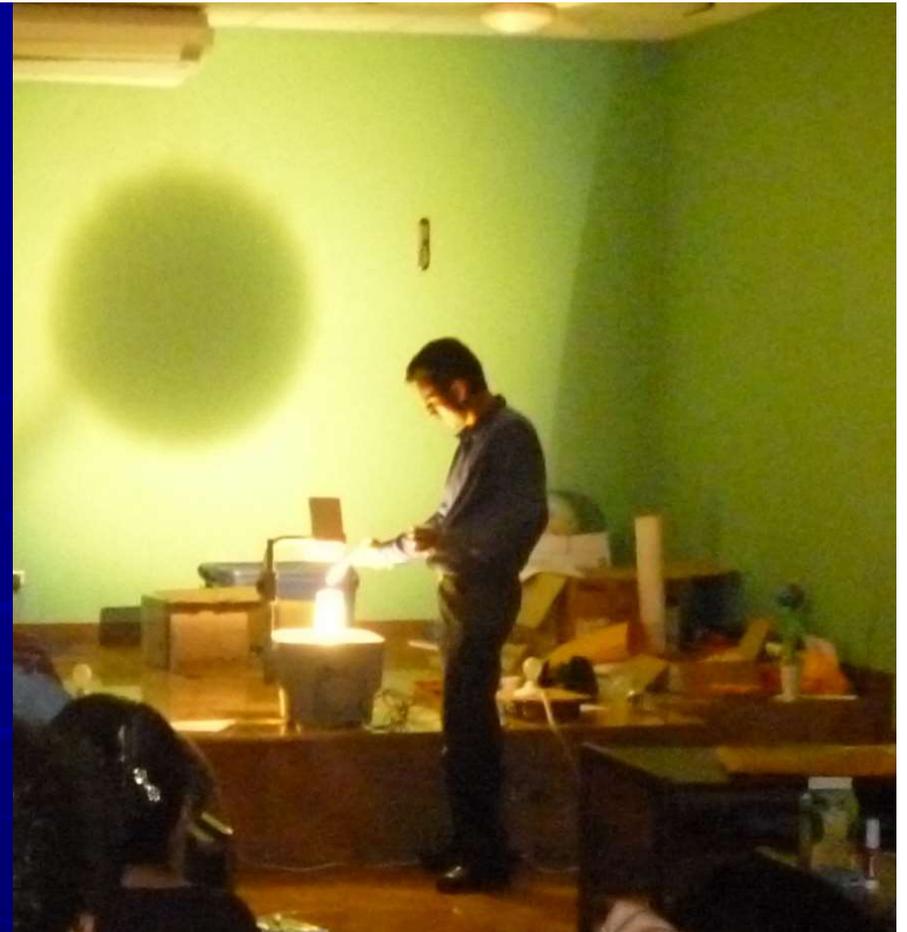
Seminar NASE-America

11 October 2016 – Planetario de Bogotá



*Argentina, Brazil, Colombia,
Ecuador, Honduras, Perú, Spain*





NASE courses in 2017



● 94 Tena (Ecuador)

6-10 March 2017

Ministerio de Educación



● 95 Salta (Argentina)

24-27 April 2017

Ministerio de Educación y CONICET



NASE courses in 2017



● 96 Foz de Iguacu (Brazil)

21-16 May 2017

Polo Astronómico



● 97 Jujuy (Argentina)

8-9 June 2017

Ministerio de Educación y CONICET



NASE courses in 2017



● 98 Guatemala (Guatemala)

22-24 June 2017

Universidad S. Carlos



● 99 Managua (Nicaragua)

24-26 July 2017

Univ. Autónoma Nacional Managua



NASE courses 2017

● 100 Pingtang Guizhou (China)



16-20 October 2017

Beijing Planetarium

● 101 Shizuishan (China)



2-3 November 2017

Beijing Planetarium



NASE courses 2017

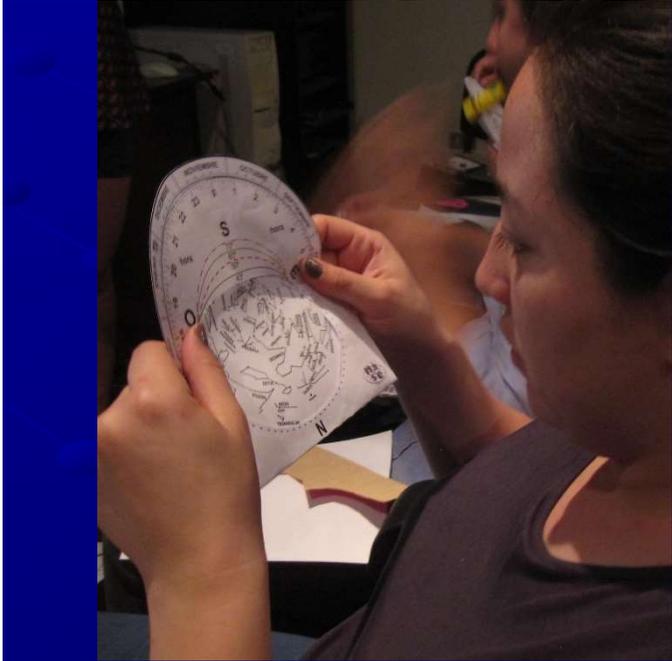


- 102 Cluj (Romania)
22-24 June 2017
Universitatii Babes-Bolyai



- 103 Tunisia (Tunisia)
14-17 November 2017
La Cité des Sciences





NASE Courses 2018



● 104 Santiago (Chile)

8-11 January

Sociedad Chilena de Astronomía



● 105 Panamá (Panamá)

28 Feb-2 March

SENACYT



NASE Courses 2018

● 106 Pedro V. Maldonado (Ecuador)

5 – 9 March

Ministerio de Educación

Escuela Politécnica Nacional



● 107 Bogotá (Colombia)

26 - 28 March

Planetario de Bogotá



NASE Courses 2018



108 Guatemala (Guatemala)

13 April – 18 May

Universidad San Carlos



109 Mendoza (Argentina)

23 - 31 May

**Universidad Nacional de Cuyo
CONICET**



NASE Courses 2018



● 110 Jujuy (Argentina)

7 – 8 June

Ministerio de Educación de Jujuy,
Vocar-CONICET



● 111 Medellin (Colombia)

20 - 21 June

Planetario de Medellin



NASE Courses 2018



● 112 Guatemala (Guatemala)

20-22 July

Universidad San Carlos



● 113 Caacupé (Paraguay)

3 – 24 August

Universidad Nacional de Asunción



2nd Seminar NASE

24 August 2018 – Kuffner-Observatory



*Argentina, Brazil, China, Colombia,
Ecuador, Ethiopia, Honduras, Japan,
Panamá, Romania, Spain, Uruguay and USA*



NASE Courses 2018



● 114 Foz de Iguacu (Brasil)

3 – 6 October

Polo astronómico



● 115 Marcala (Honduras)

22 Sept - 24 Oct

UNAH - COMSA



NASE Courses 2018



● 116 Adis Abeba (Ethiopia)

11 – 14 October

ESSS, ESSTI, EA-Road, Entoto Obser.



NASE Courses 2018



● 117 Shantou (China)

14 - 18 October

Beijing Planetarium

● 118 Bandar Lampung (Indonesia)

22 – 25 October

Institut Teknologi Sumatera ITERA



NASE Courses 2018



● 119 Chiriquí (Panamá)

12 – 15 November

SENACYT



● 120 S. Antonio de los Cobres (Argentina)

14-18 November

CONICET



NASE Courses 2018



● 121 Medellin (Colombia)

16-17 November

Planetario de Medellín

● 122 Cluj (Romania)

2 Sept - 18 November

Academia Română



NASE Courses 2018



● 123 S. L. Potosí (Mexico)

21 - 23 November

Universidad Autonoma SLP



● 124 Lima (Perú)

28 - 29 November

Universidad La Cantuta



NASE Courses 2018



● 125 Managua (Nicaragua)

11 - 13 December

Univ Nacional Autónoma de Nicaragua



● 126 Loulé (Portugal)

18 - 22 December

Centro de Formação do Litoral à Serra





NASE Courses 2019



127 Medellin (Colombia)

25 – 26 January

Planetario de Medellin



128 Barcelona (Spain)

30 January - 15 April

**Deptament d'Ensenyament. Generalitat
de Catalunya**



NASE Courses 2019



● 129 Panamá (Panamá)

4 - 8 February

Universidad de Panama



● 130 S. Juan (Puerto Rico)

15 – 18 February

Universidad Ana G. Mendez



NASE Courses 2019



- 131 S. Salvador
(El Salvador)

21 – 24 February

Universidad de Panama



- 132 Bushehr (Iran)

9 - 12 March

Iranian Teachers Astronomy Union



NASE Courses 2019



133 Quetzaltenango (Guatemala)

14 – 15 March

Universidad de Guatemala



134 Guadalajara (Mexico)

1 – 5 April

Observatorio Astronómico de Guadalajara



NASE Courses 2019



● 135 Mbarara (Uganda)

5 – 10 April

Mbarara University



● 136 Dakar (Senegal)

23 - 26 April

Dakar University



NASE Courses 2019



● 137 Yerevan (Armenia)

6 – 8 May

Byurakan Astrophysical Observatory



● 138 Mbarara (Uganda)

13 – 14 May

Mbarara University



NASE Courses 2019

● 139 Chiang Mai (Thailand)

21 – 24 May

NARIT



NASE Courses 2019

● 140 Tsetserleg (Mongolia)

19 - 21 June

National University of Mongolia



NASE Courses 2019



● 141 Guatemala (Guatemala)

19-21 June

Univ. Nacional S. Carlos



● 142 Mendoza (Argentina)

15 - 22 August

Univ. Nacional de Cuyo



NASE Courses 2019



143 Lampung (Indonesia)

19-22 August

Institut Teknologi Sumatera



144 Moscow (Russia)

26-29 August

Moscow Pedagogical State University



NASE Courses 2019



145 Coaque (Ecuador)

2 – 6 September

Escuela Politécnica Nacional Agropecuaria
de Manabí. Gobierno Municipal de Pedernales



146 Tegucigalpa (Honduras)

23- 26 September

Universidad Nacional de Honduras
Ministerio de Educacion de Honduras



NASE Courses 2019



● 147 Addis Abeba (Ethiopia)

12 – 13 October

Ethiopian Space Agency, Ethiopian
Tecnology Institute , ESO and SEA



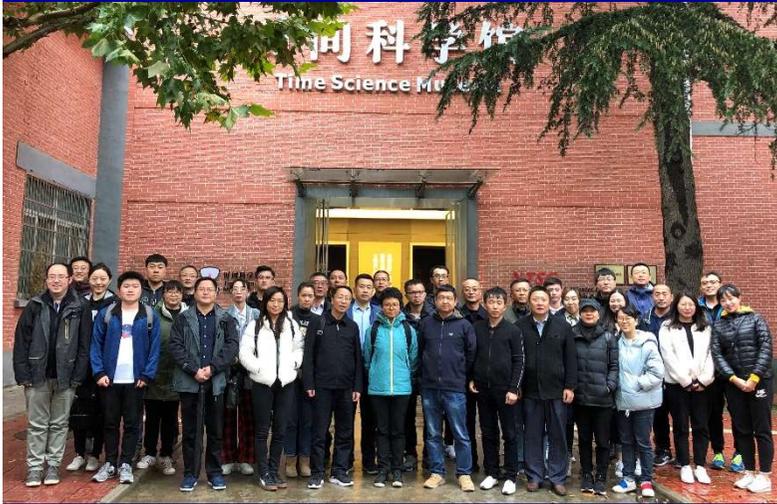
● 148 Neuquén (Argentina)

16- 19 October

Uni. Nacional del Comahue y CONICET



NASE Courses 2019



● 149 Xi'an, Shanxi, (China)

21- 25 October

Planetario de Beijing

● 150 Loulé, (Portugal)

23 October- 20 January

Escola Secundaria de Loule



NASE Courses 2019



● 151 Encarnación (Paraguay)

2 November – 14 December

Uni. Nacional de Asunción

● 152 Osaka, (Japan)

9 – 10 November



NASE Courses 2019



153 Santiago (Panama)

14 – 17 November

SENACYT



154 Barcelona (Spain)

20 November – 30 April

Departament d'Ensenyament.

Generalitat de Catalunya



NASE Courses 2019



- 155 S. Salvador
(El Salvador)

25 – 29 November
SENACYT

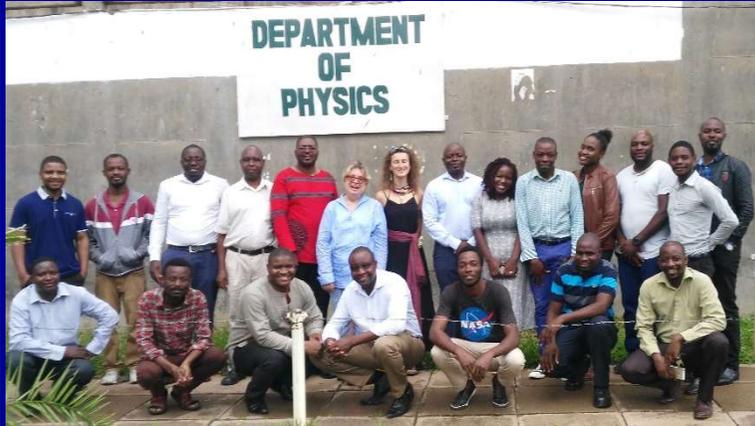


- 156 Cluj (Romania)
4 Dec – 29 Jan 2020

Ministry Education



NASE Courses 2019



● 157 Lusaka (Zambia)

9-13 December

Zambia University and Copperbelt University



● 158 Turda (Romania)

4 Dec – 29 Jan 2020

Ministry Education



NASE Courses 2019



● 159 C. Rioverde (Mexico)

13 - 14 December

Universidad de SLP

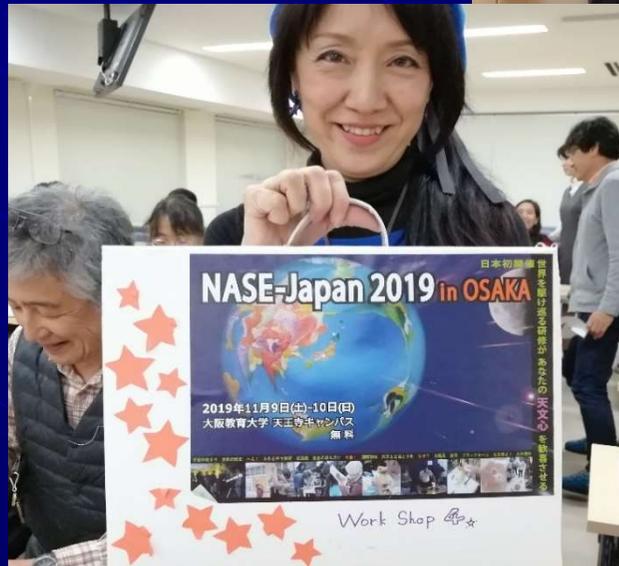


● 160 Dar es Salaam (Tanzania)

16 - 18 December

Space Science Association of Tanzania and
Open University of Tanzania





NASE Courses 2020

161 Meru (Kenya)

20 - 22 January

Meru University of Science and Technology



162 Teustepe (Nicaragua)

20 Jan – 2 February

Universidad Nacional Autónoma de Nicaragua



NASE Courses 2020



163 Panama (Panama)

21 - 24 January

Univ. de Panamá, Univ. Marítima Internacional de Panamá (UMIP), SENACYT and ASTRANOVA



164 Madrid (Spain)

1 – 2 February

Asociación para la Enseñanza de la Astronomía



NASE Courses 2020



● 165 C. Rioverde (Mexico)

21 – 22 February

Universidad de SLP

● 166 Busher (Iran)

5 December – 8 February

Iranian Teacher Astronomy Union and
Mehr Observatory



NASE Courses 2020



167 Busher (Iran)

17- 18 May

Iranian Teacher Astronomy Union and Mehr Observatory



168 Lleida (Spain)

18 May – 15 June

**Dept. Educació Generalitat de Catalunya
European Union, European Social Fund**



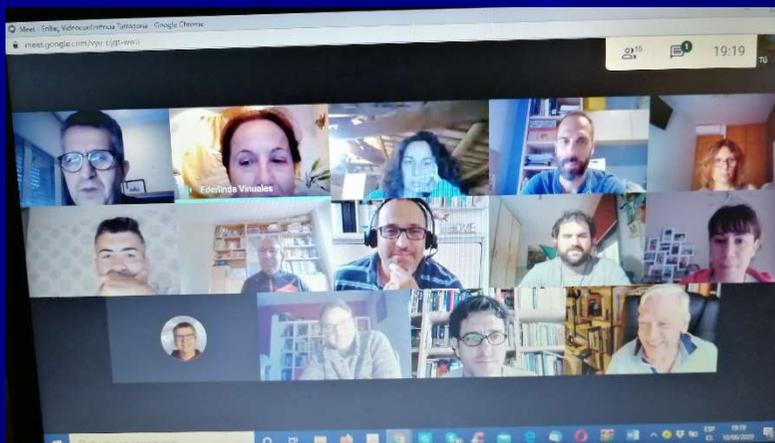
NASE Courses 2020



169 Granollers (Spain)

19 May – 9 June

Dept. Educació Generalitat de Catalunya
European Union, European Social Fund



170 Tarragona (Spain)

20 May – 10 June

Dept. Educació Generalitat de Catalunya
European Union, European Social Fund



NASE Courses 2020



171 Girona (Spain)

21 May – 11 June

Dept. Educació Generalitat de Catalunya
European Union, European Social Fund



172 Osaka (Japan)

20 May – 10 June

Osaka University



NASE Courses 2020



● 173 Busher (Iran)

28 – 29 May

Iranian Teacher Astronomy Union
and Mehr Observatory



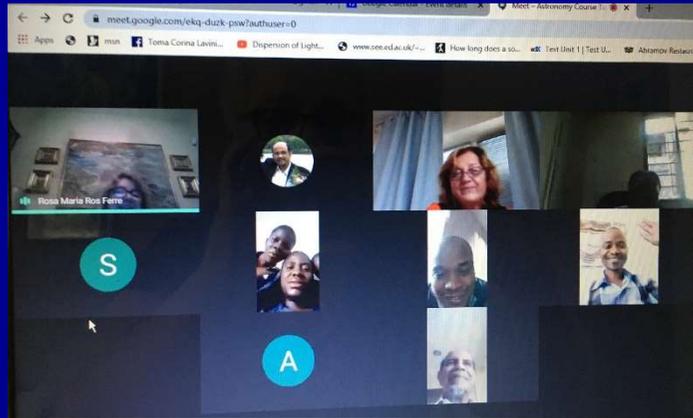
● 174 Cluj (Romania)

2 – 4 June

EAAE, Inspectoratul Scolar Judetean



NASE Courses 2020



175 Der es Salaam (Tanzania)

15 June

Astronomy and Space Science Association
of Tanzania



176 Cairo (Egypt) 16 – 17 June

Ministry of Education of Egypt



NASE Courses 2020



177 Panama (Panama)

12- 26 June
SENACYT



178 Busher (Iran)

28-29 June

Iranian Teacher Astronomy Union and
Mehr Observatory



NASE Courses 2020



179 Mendoza (Argentina)

25 June – 10 July

Univ. Nacional de Cuyo



180 Panama (Panama)

17 July – 7 August

SENACYT



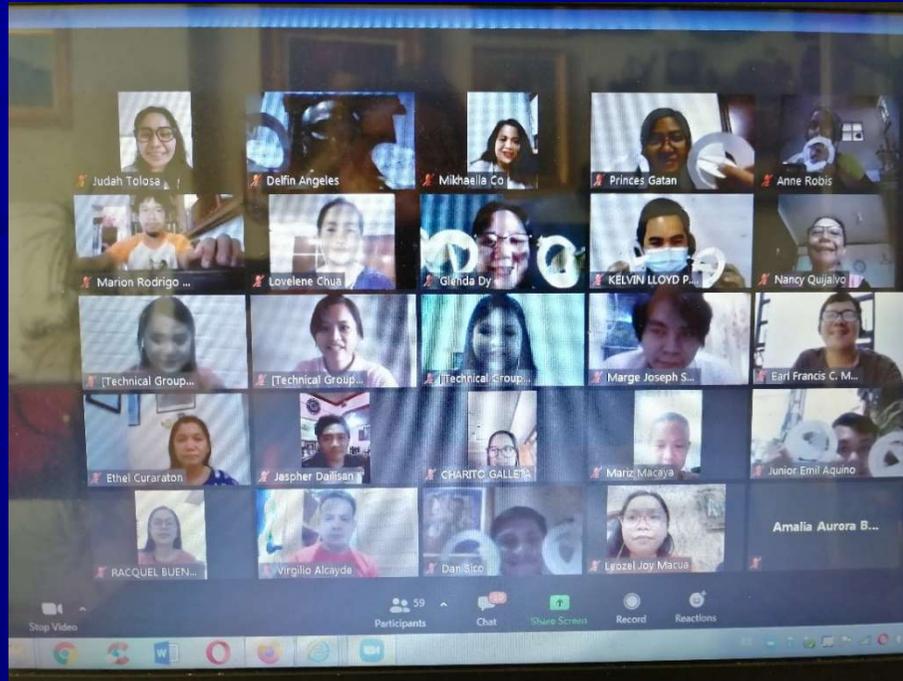
NASE Courses 2020



● 181 Lomé (Togo)

25 June – 10 July

**Science Géologique pour un
Développement Durable**



● 182 Quezon City (Philippines)

28 - 31 July

YMSAT



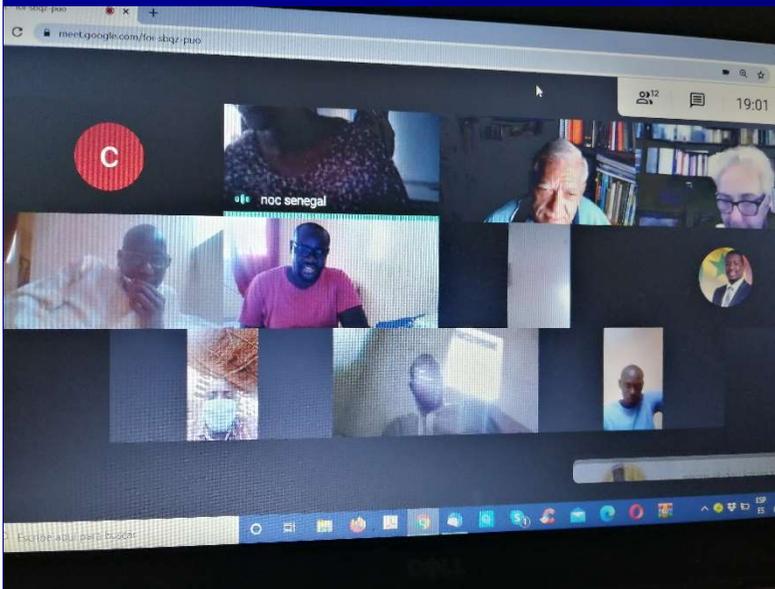
NASE Courses 2020



● 183 Fernando de la Mora (Paraguay)

3 – 5 August

Universidad Nacional de Asunción



● 184 Dakar (Senegal)

5 – 6 August

OAO- IAU Senegal



NASE Courses 2020



185 Guatemala (Guatemala)

10 – 21 August

Universidad de S. Carlos



186 Neuquen (Argentina)

14 August – 14 Sept.

Universidad Nacional del Comahue

CONICET



NASE Courses 2020



- **187 Tabriz (Iran)**
17-18 August
Teachers Astronomy Union ITAU



- **188 Bandung (Indonesia)**
21-23 August
Institut Teknologi Sumatera ITERA



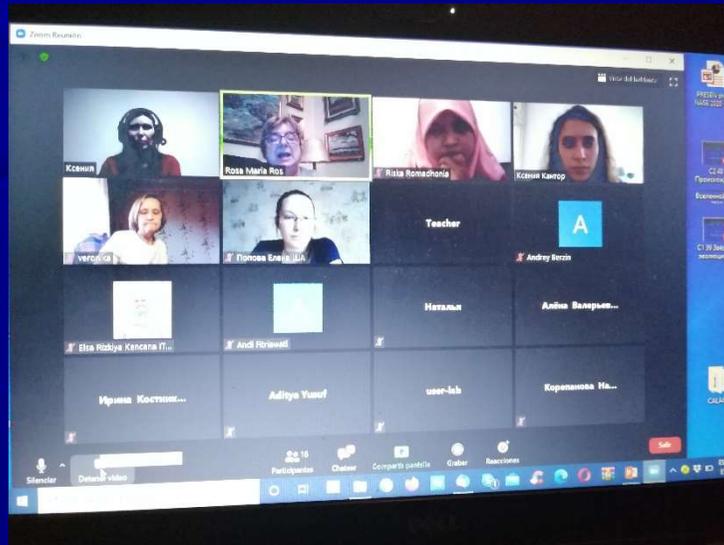
NASE Courses 2020



189 Lomé (Togo)

3-4 September

Science Géologique pour Développement Durable



190 Ekaterimburg (Russia)

22-23 September

School of Astronomy "kantrSrkip"



NASE Courses 2020



191 Ekaterimburg (Russia)

29 Sept -2 October

School of Astronomy "kantrSrkp"



192 Guadalajara (Mexico)

3-10 October

Instituto de Astronomia y Metereologia,
Universidad de Guadalajara



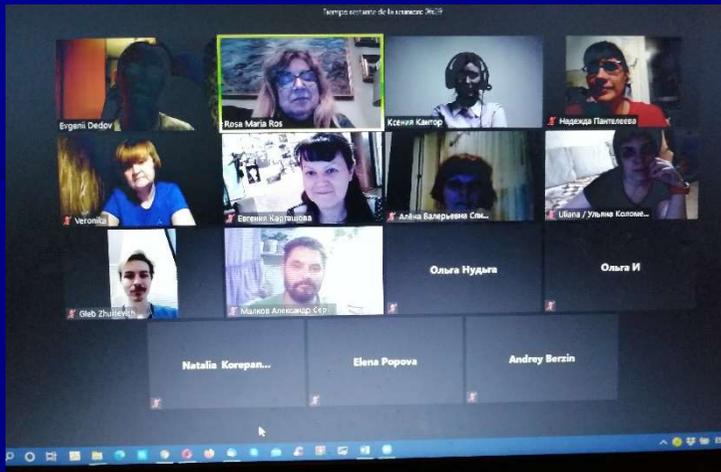
NASE Courses 2020



● 193 Ekaterimburg (Russia)

6-9 October

School of Astronomy "kantrSrkip"



● 194 Ekaterimburg (Russia)

13-16 October

School of Astronomy "kantrSrkip"



NASE Courses 2020



● 195 Chiang Mai (Thailand)
17-18 October
NARIT



● 196 Tena (Ecuador)
21-23 October
Ministerio de Educación de Ecuador



NASE Courses 2020



- 197 Santiago (Rep Dominicana)
24 October – 15 November
NOC - REP Dominicana



- 198 Moscú (Russia)
2-3 November
Moscow Pedagogical State University



NASE Courses 2020



199 Bogota (Colombia)

3 - 26 November

Planetario de Bogota

200 Barcelona (Spain)

25 Nov – 12 May

Dept. Ensenyament Generalitat de Catalunya



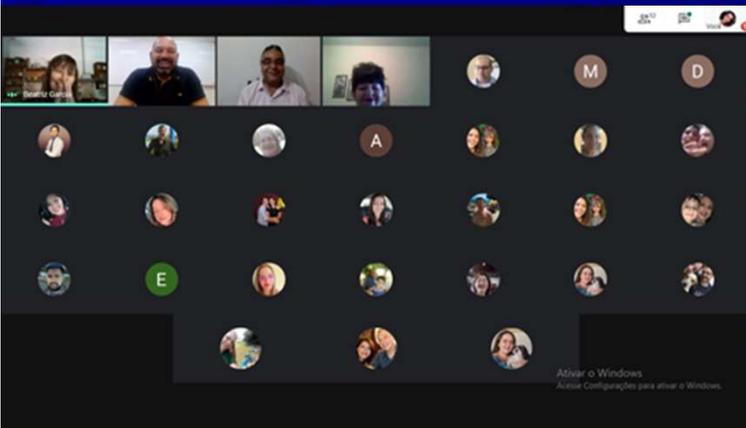
NASE Courses 2020



201 Manila (Philippines)

29 - 30 November

Philippine National University

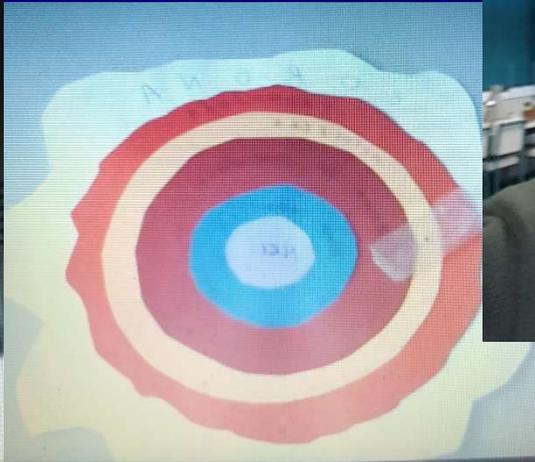


202 Campo Mourao (Brazil)

4 – 5 December

Universidade Tecnológica Federal do Paraná.





NASE Courses 2021



205 Sistan and Balouchestan (Iran)

8 – 9 February

ITAU – Mehr Observatory



206 Fars (Iran)

17-18 February

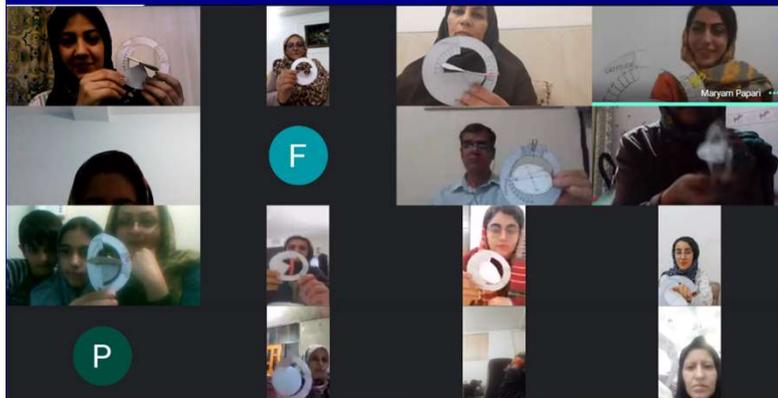
ITAU – Mehr Observatory



NASE Courses 2021



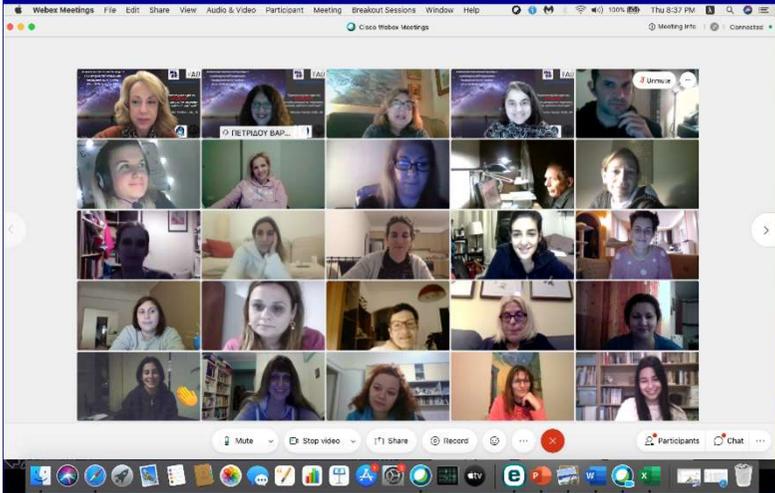
- **207 Panamá (Panamá)**
8 – 9 February
PNUD, MEDUCA & SENACYT



- **208 Bushehr (Iran)**
23-24 February
ITAU – Mehr Observatory



NASE Courses 2021



209 Athens (Greece)

25 – 26 February

Philekpaideftiki Etaireia, Nat. Astr. Com.,
Hellenic Astr. Soc., Ins. Astr. Astroph.,
National of Observatory of Athens,
Foundation for Research & Technology



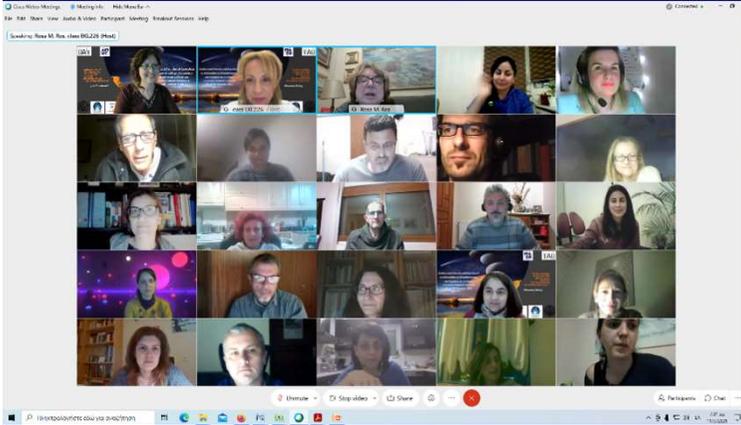
210 Panama (Panama)

18 Feb - 20 March

PNUD, MEDUCA & SENACYT



NASE Courses 2021



● 211 Athens (Greece) 11 – 12 March

Philekpaideftiki Etaireia, Nat. Astr. Com.,
Hellenic Astr. Soc., Ins. Astr. Astroph.,
National of Observatory of Athens,
Foundation for Research & Technology

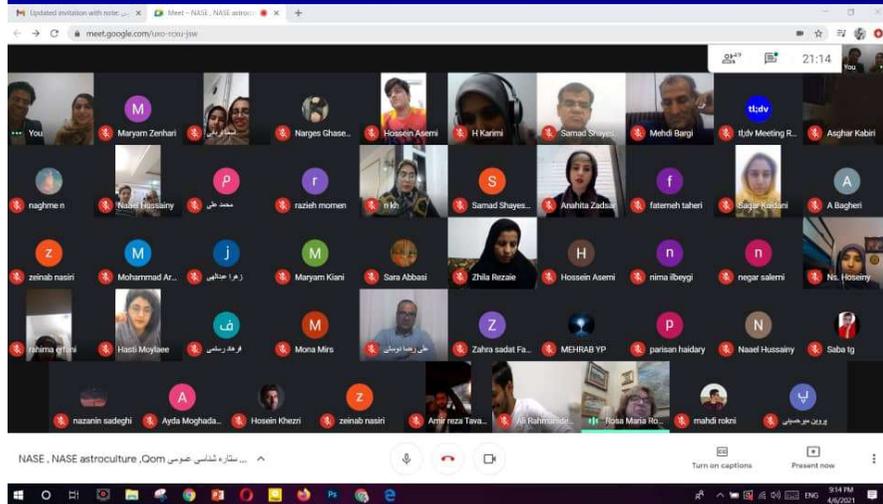


● 212 Managua (Nicaragua) 18 Feb - 20 March

PNUD, MEDUCA & SENACYT



NASE Courses 2021



● 215 Qorn (Iran)
5 – 6 April
ITAU – Mehr Observatory



● 216 San Diego (USA)
10 - 11 April
San Diego University



NASE Courses 2021



● **217 Gilan (Iran)**

19 – 20 April

ITAU – Mehr Observatory

● **218 Tehran (Iran)**

26 - 27 April

ITAU – Mehr Observatory



NASE Courses 2021



● 219 Khorasan (Iran)

9 – 10 May

ITAU – Mehr Observatory



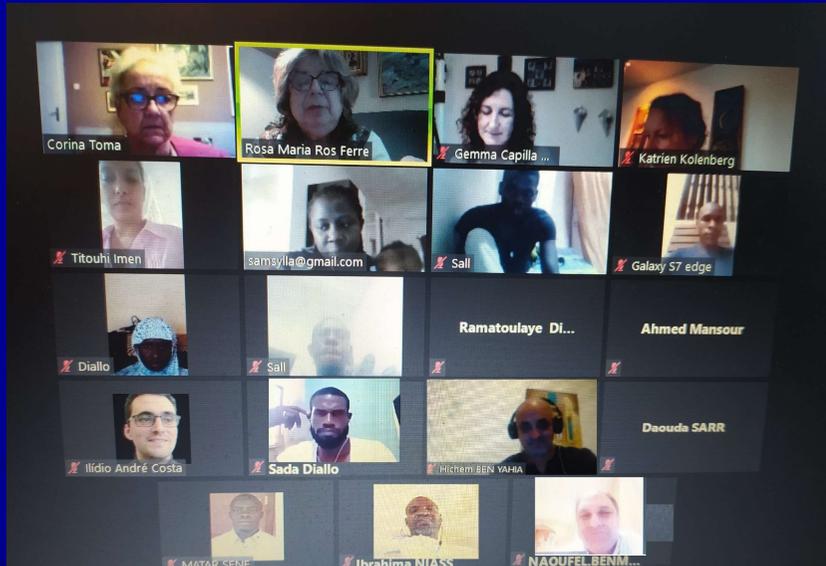
● 220 Lorestan (Iran)

19 - 20 May

ITAU – Mehr Observatory



NASE Courses 2021



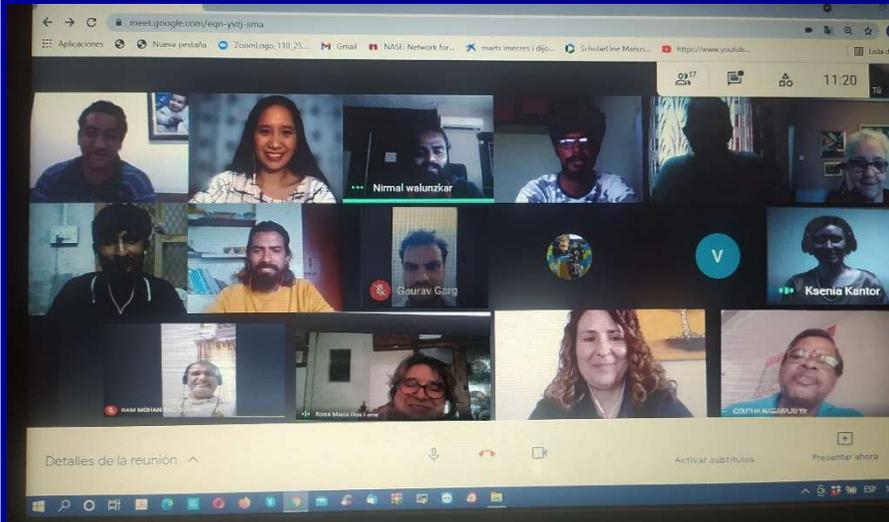
- 221 Dakar (Senegal)
20 – 21 May
OAO- IAU Senegal



- 222 San Diego (USA)
22 - 23 May
San Diego University



NASE Courses 2021



- **223 Delhi (India)**
28 – 29 May
Spaceport India Foundation



- **224 Guatemala**
(Guatemala)
7 – 11 June
Universidad San Carlos



NASE Courses 2021



225 Porto (Portugal)

8 June

Planetario do Porto



226 Porto-Novo (Benin)

7 – 11 June

Universidad San Carlos



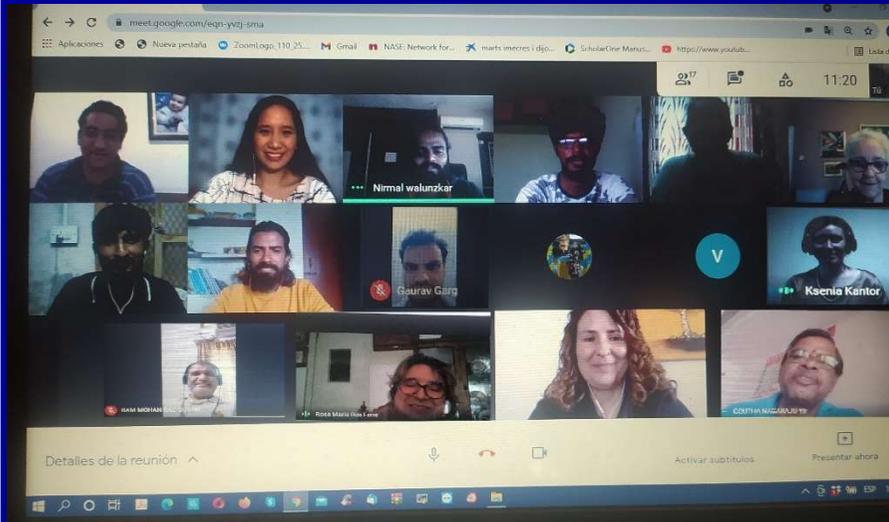
NASE Courses 2021



● 227 Santo Domingo
(Rep Dominicana)
12 June – 4 July
NOC Rep Dominicana



NASE Courses 2021

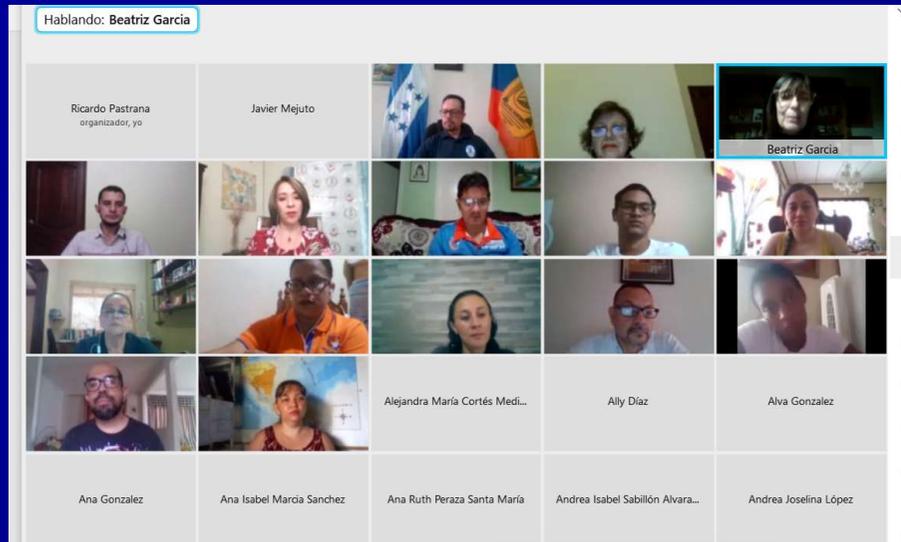


- **223 Delhi (India)**
28 – 29 May
Spaceport India Foundation

- **224 Guatemala**
(Guatemala)
7 – 11 June
Universidad San Carlos



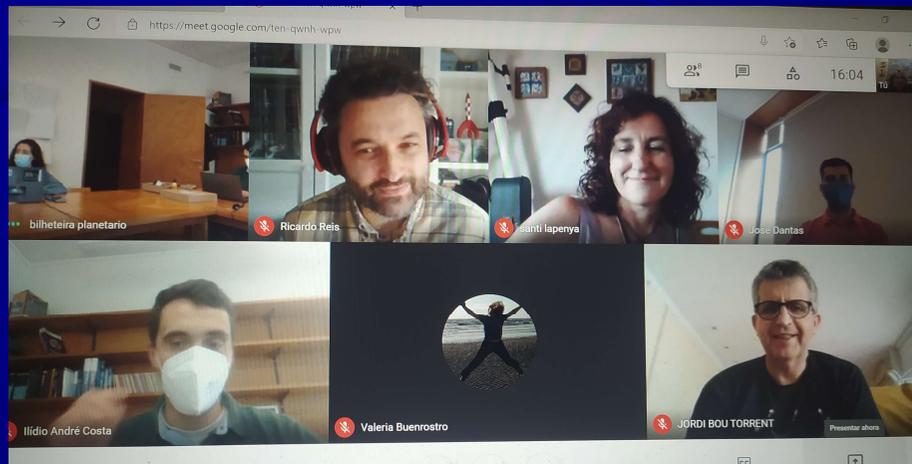
NASE Courses 2021



228 Tegucigalpa (Honduras)

14 – 21 June

Univ. Pedagógica Nacional
Francisco Marazán



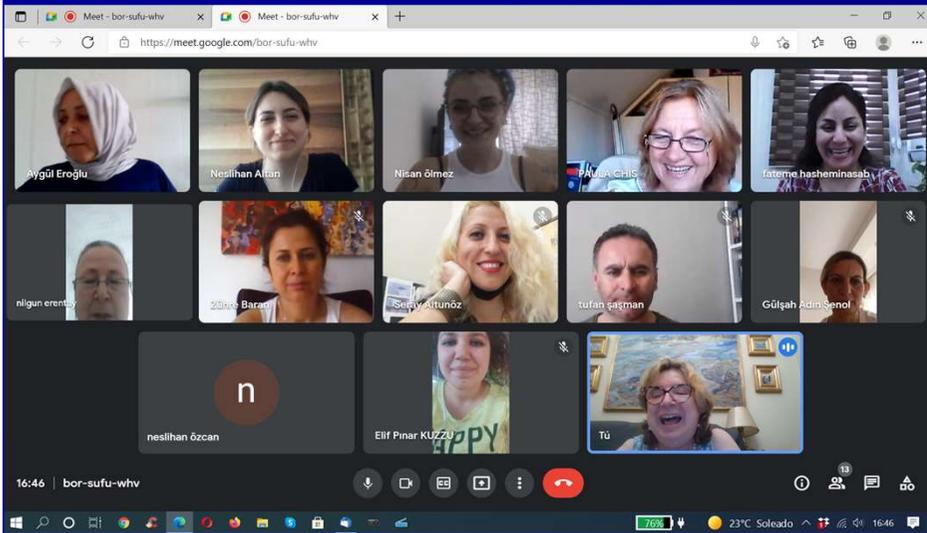
229 Porto (Portugal)

18 June

Planetario do Porto



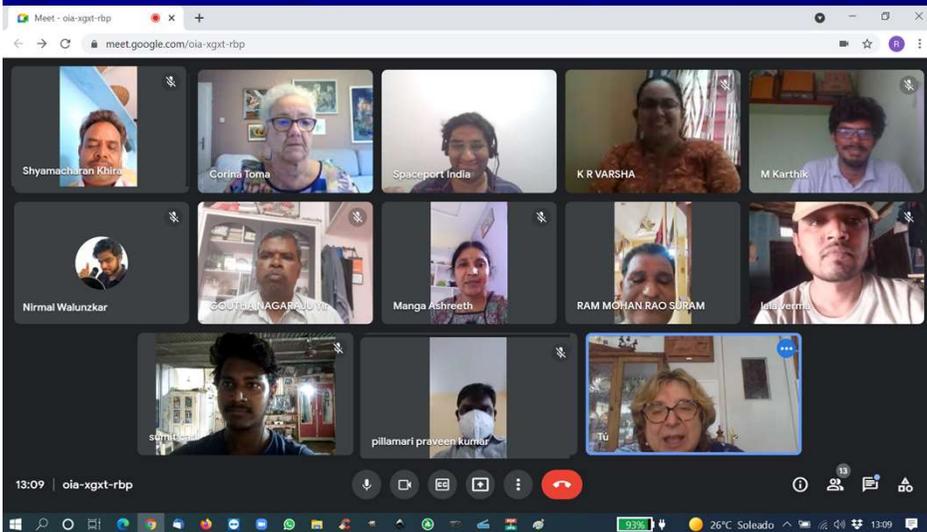
NASE Courses 2021



230 Istanbul (Turkey)

22 – 24 June

ERENTAY EĞİTİM DANIŞMANLIK



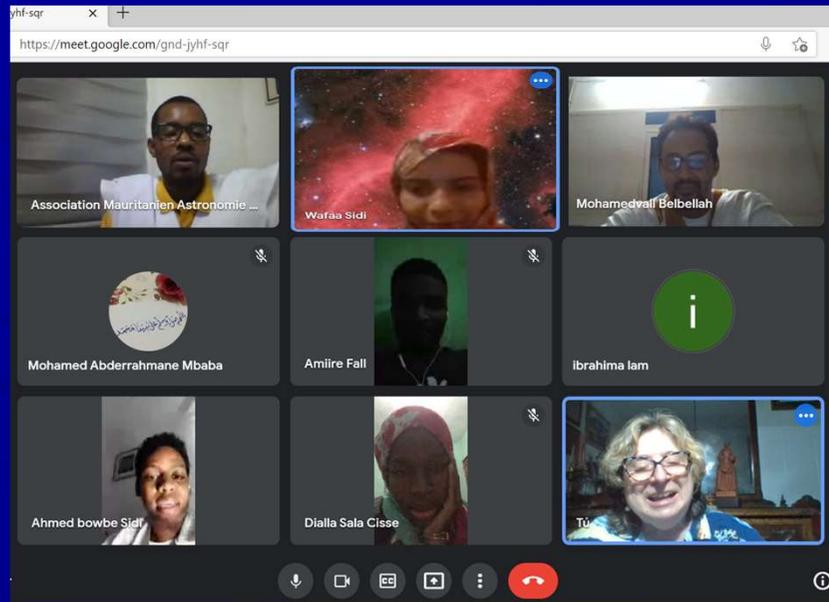
231 Delhi (India)

28 – 29 May

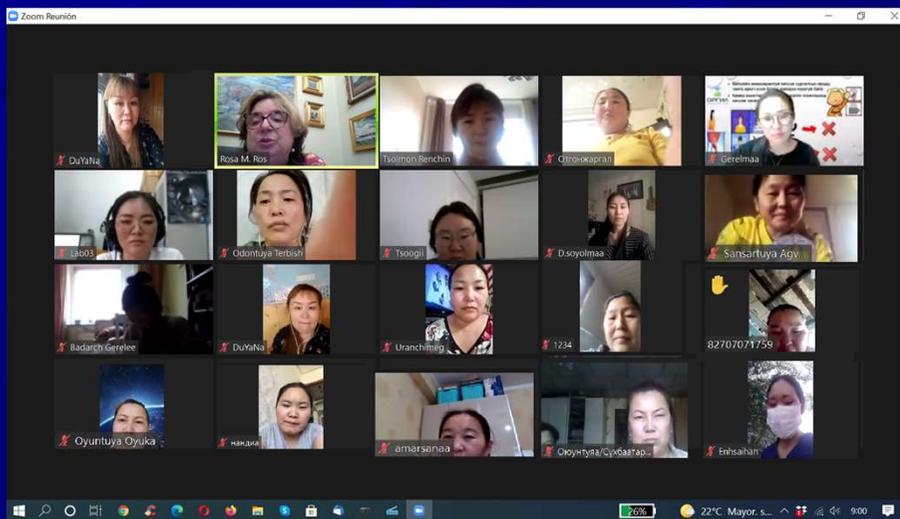
Spaceport India Foundation



NASE Courses 2021



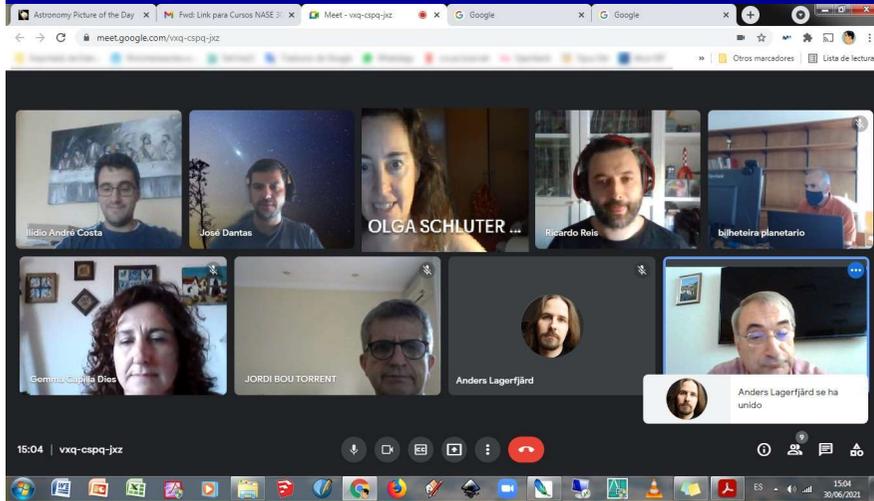
- **232 Nouakchott**
(Mauritania)
26 June – 3 July
Astronomy Association of Mauritania



- **233 Ulaanbaatar**
(Mongolia)
28-30 June
National University of Mongolia



NASE Courses 2021



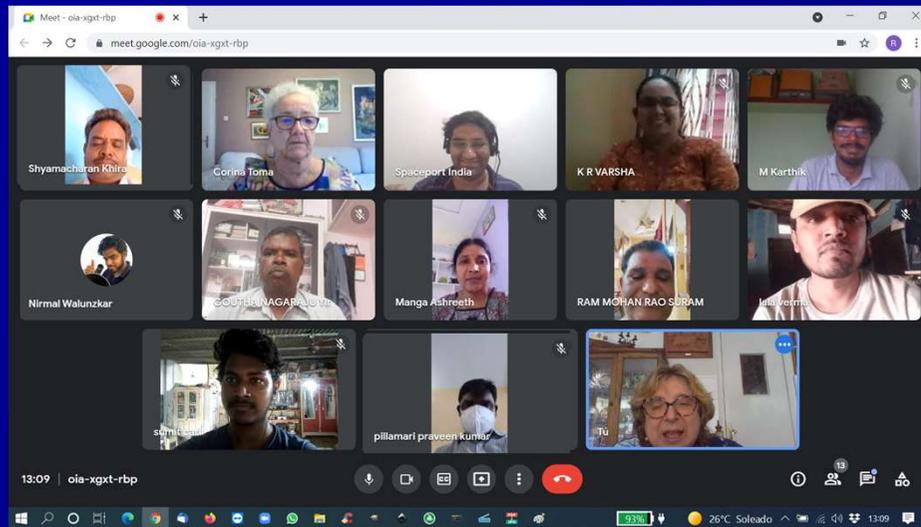
- 234 Porto (Portugal)
30 June
Planetario do Porto



- 235 Porto (Portugal)
1 July
Planetario do Porto



NASE Courses 2021



- **236 Delhi (India)**
1 – 3 July
Spaceport India Foundation



- **237 Managua (Nicaragua)**
12 – 15 July
Univ. Nac. Autonoma de Nicaragua



NASE Courses 2021



238 Busan (South Korea)

19 – 20 July

Korea Science Academy of KAIST



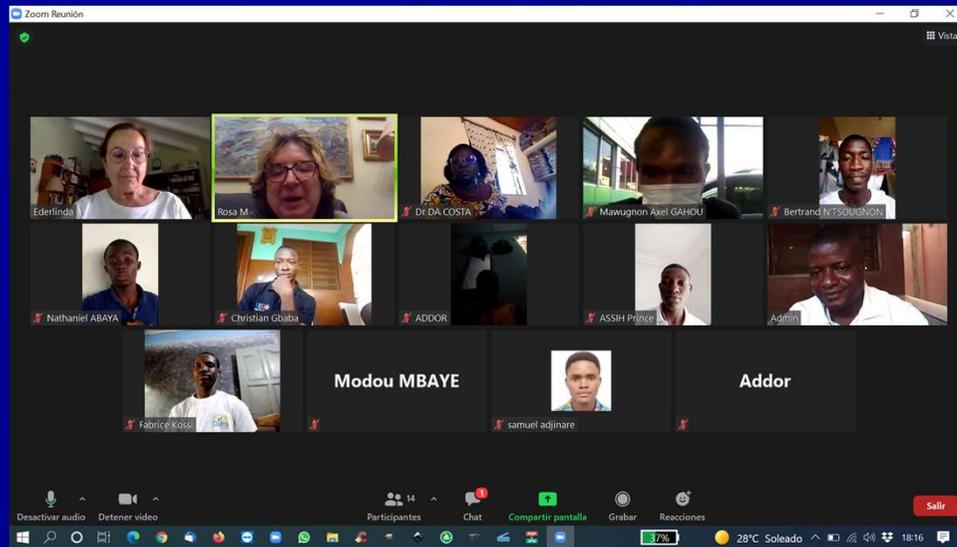
239 Bushehr (Iran)

19 – 20 July

ITAU



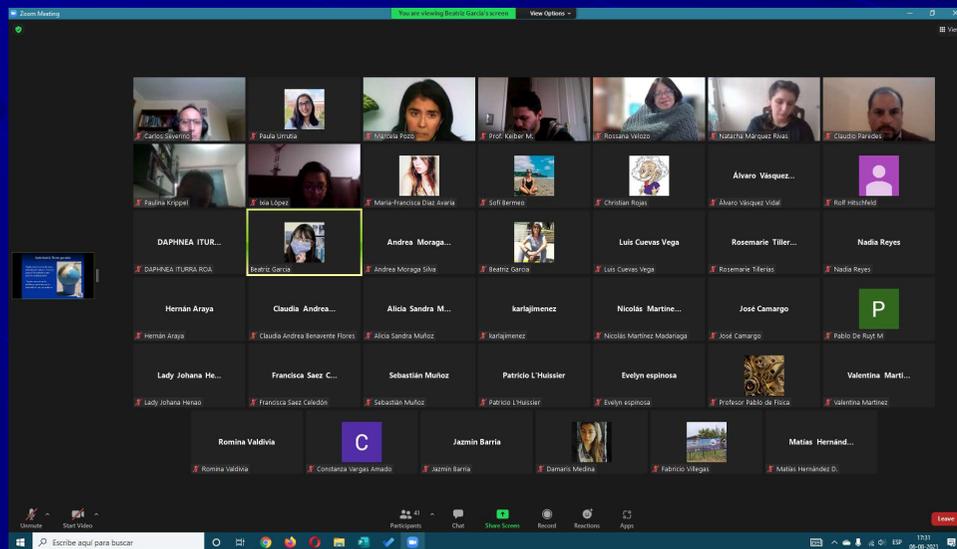
NASE Courses 2021



240 Lomé (Togo)

22 – 23 July

Science Géologique pour un
Développement Durable



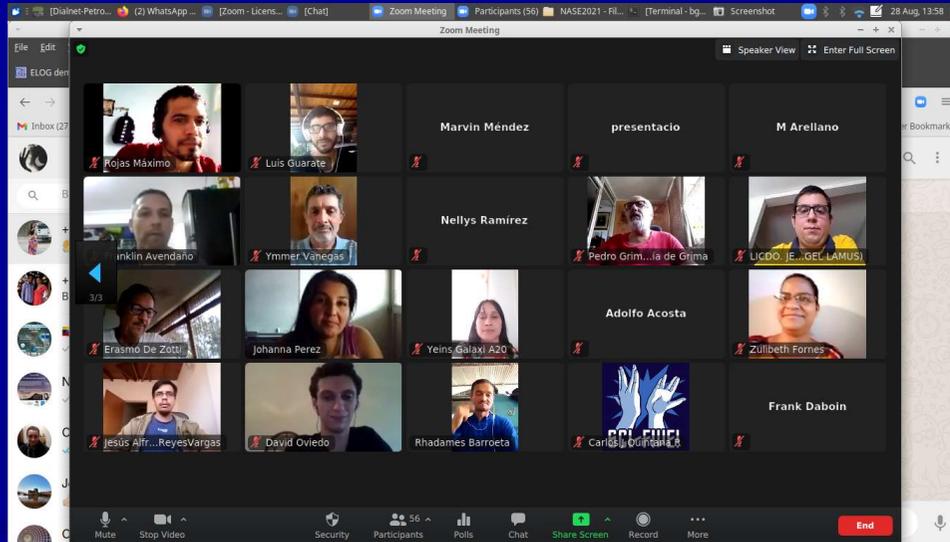
241 Santiago (Chile)

6 August – 10 Sept

Universidad de los Andes



NASE Courses 2021



242 Tachira
(Venezuela)

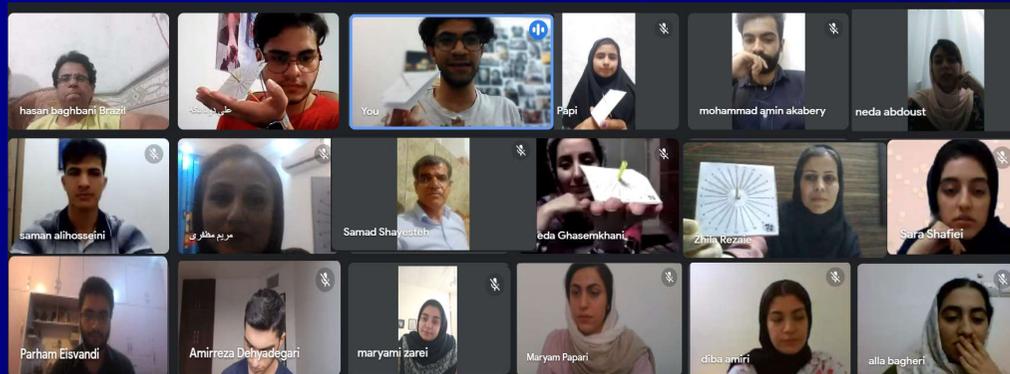
7 – 29 August

Centro Astronomica Caronte

243 Tehran (Iran)

9 - 10 August

ITAU



NASE Courses 2021



**244 Yogyakarta
(Indonesia)**

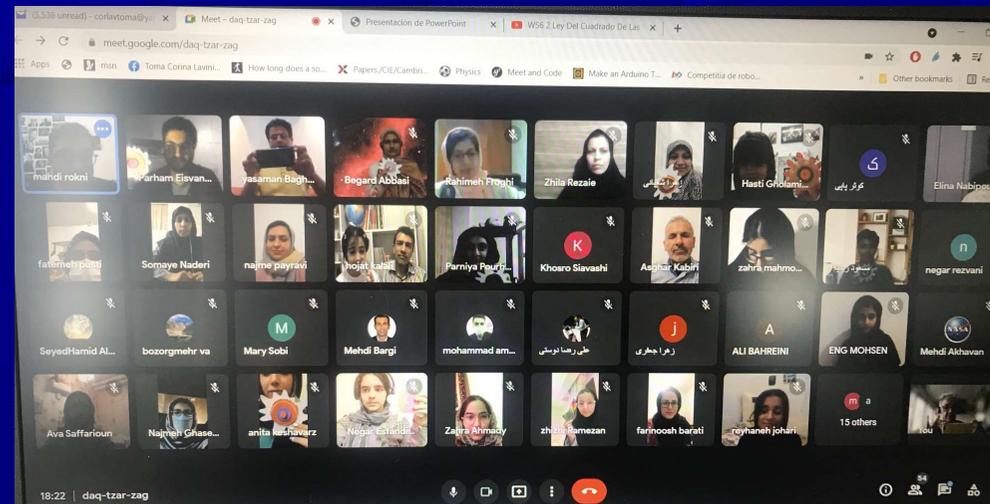
12 – 15 August

Institut Teknologi Sumatera ITERA

245 Fars (Iran)

23 – 24 August

ITAU



NASE Courses 2021



● **246 Constantine**
(Algeria)
25 – 26 August
AFAS Outreach Comm.



● **247 Asunción**
(Paraguay)
9 – 30 Sept
Obser. Astr. Alexis



NASE Courses 2021



248 Mendoza
(Argentina)

20 Sept – 1 Oct.

Univ. de Cuyo



249 Constantine
(Algeria)

25 – 26 Sept.

AFAS Outreach Com



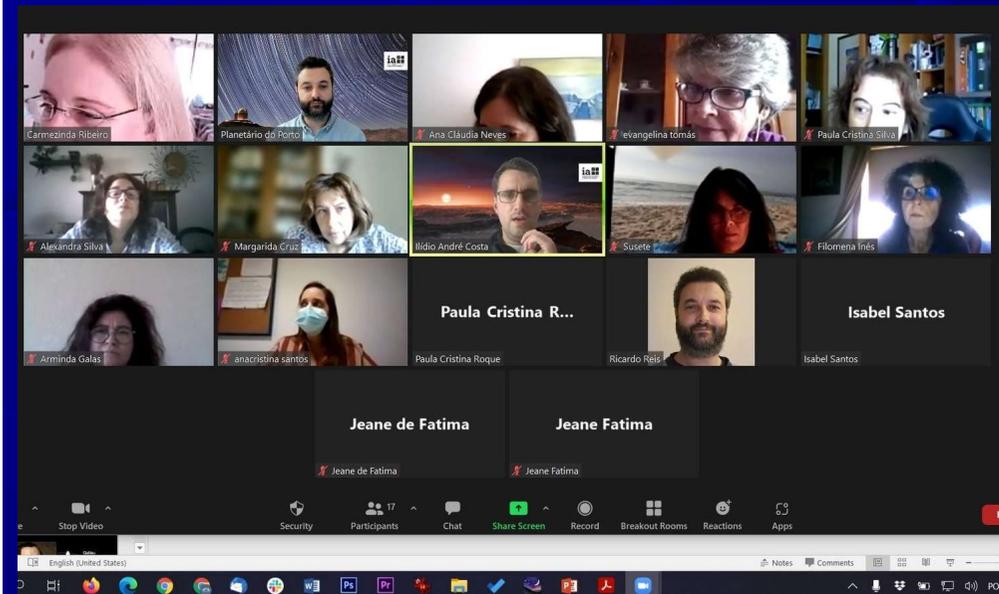
NASE Courses 2021



250 La Cabuya
(Ecuador)

11 – 15 Oct.

Escuela Politecnica Nacional



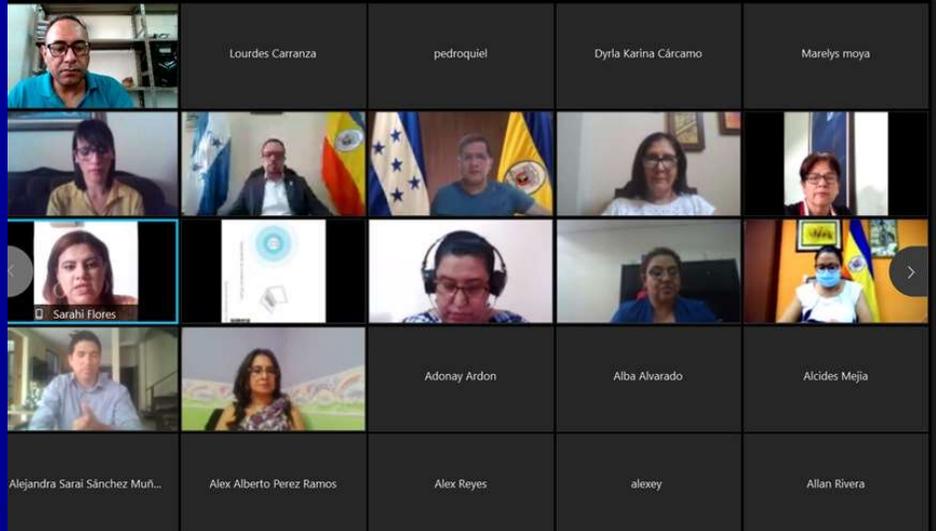
251 Sao Tome (Sao
Tome i Principe)

19 – 20 July

Planetaro do Porto



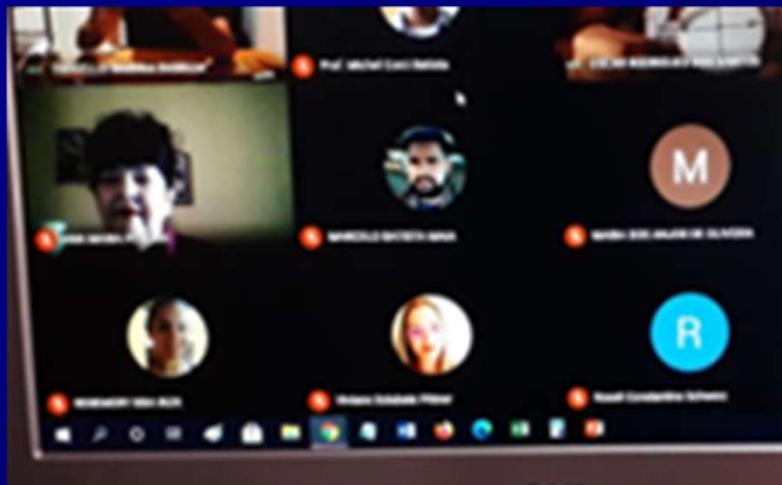
NASE Courses 2021



252 Tegucigalpa (Honduras)

25 Oct. – 5 Nov

Univ. Nac. Autonoma de Honduras



253 Campo Maurao (Brazil)

28 – 29 Oct.

Univ. Tecnológica Federal do Rio de Janeiro



NASE Courses 2021



254 Rosario (Argentina)

5 – 12 Nov.

Univ. Nacional de Rosario



255 Budapest & St. Gheorghe (Hungary & Romania)

9 – 10 Nov.

County Center for Gifted Students &
Székely Mikó Theoretical High School



NASE Courses 2021



**256 Barcelona
(Spain)**

17 Nov. – 16 Feb

CESIRE Dept Educació



257 Delvar (Iran)

18 Nov.

ITAU



NASE Courses 2021



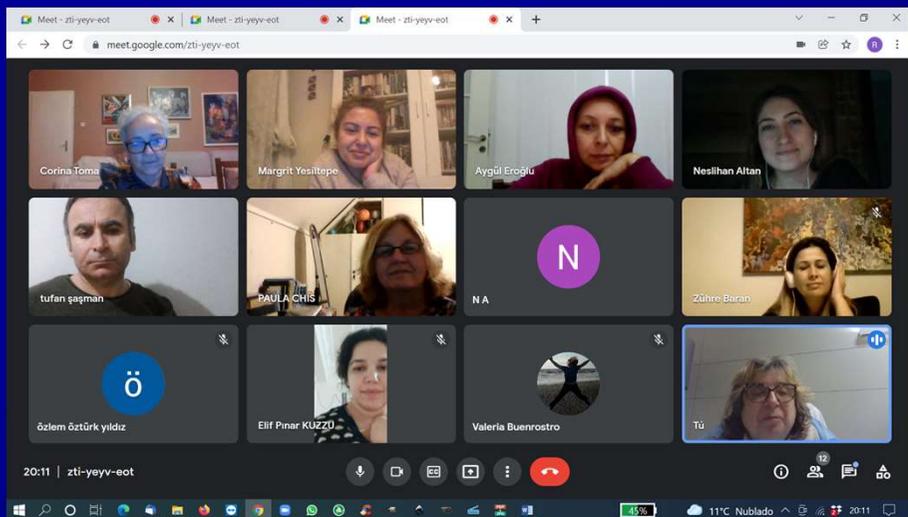
● 258 Orihuela (Spain)

19 Nov. - 2 Dic.

CEFIRE & MUNIC

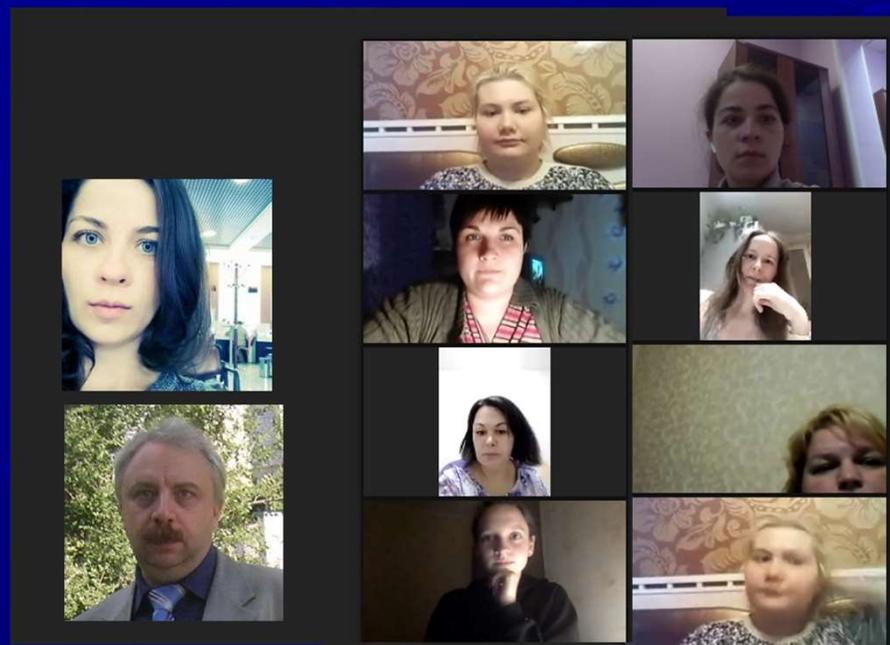


NASE Courses 2021



● **259 Istanbul**
(Turkey)
23 – 25 Nov.

ERENTAY EĞİTİM DANIŞMANLIK



● **260 Vitebsk & Moscow**
(Belorus & Russia)
23 – 25 Nov.

Moscow Pedagogical State University



NASE Courses 2021



● 261 Shahre Rey (Iran)

28 – 29 Nov.

Korea Science Academy of KAIST



● 262 Terengganu (Malaysia)

11 – 12 July

Univ. Sultan Zainal Abidin



NASE Courses 2021



● 263 Fars (Iran)
16 December
ITAU



NASE Courses 2021



264 Dolna Mitropolia
(Bulgaria)

19 – 20 July

Korea Science Academy of KAIST



265 S. Salvador
(El Salvador)

17 – 18 Dec.

SENACYT

