



GLOBE Europe and Eurasia 2018 Regional Meeting and Training



Toulouse, France
November 12 – 16, 2018

11th November, Sunday, Hotel Our Blanc Centre

16:30 – 18:00	GLOBE Board Meeting – for Board members and GLOBE staff only
---------------	---

12th November, Monday - GLOBE Country Coordinators Meeting

CNES - Centre National d'Études Spatiales, 18 Avenue Edouard Belin, Toulouse

8:00 – 8:45	Registration
9:00 – 9:40	Welcome by the organizers and guests Introduction of participants
9:40 – 9:50	Welcome to CNES – presentation by CNES Director
9:50 – 10:30	GLOBE Program update – Tony Murphy (GLOBE Program Implementation Office), Dana Votapkova and Bara Semerakova (Europe and Eurasia Regional Office)
10:30 – 11:00	Coffee break
11:00 - 12:00	Highlights from countries – part 1
12:00 – 13:30	Lunch
13:30 – 13:50	NASA presentation – Allison Leidner (NASA GLOBE Program Administrator)
13:50 – 15:30	GLOBE Program 2018-23 Strategic Plan workshop
15:30 – 16:00	Coffee break
16:00 - 16:45	GLOBE Technology update – David Overoye (SSAI)
16:45- 17:00	Wrap up and plan for tomorrow
17:00-17:30	Optional: GLOBE website administration and online tools – Q&A session with David Overoye
19:30	Working Dinner (place to be confirmed)

13th November, Tuesday - GLOBE Country Coordinators Meeting CNES - Centre National d'Études Spatiales, 18 Avenue Edouard Belin, Toulouse	
9:00 – 10:30	Highlights from countries – part 2
10:30 – 11:00	Coffee break
11:00 – 11:30	GLOBE Program 2018-23 Strategic Plan - discussion
11:30 - 12:00	GLOBE Observer Land Cover App – David Overoye
12:00 – 13:15	Lunch
13:15 – 14:15	The elections for the Europe and Eurasia Board Nominations for the 2019 Regional Meeting Concurrent session for non-voters: GLOBE Technology – website, online tools, apps
14:15 – 14:45	Coffee break
14:45 – 15:30	Invitation to GLOBE Program campaigns Air Quality Campaign – spring - France Phenology Campaign – spring - RCO Ice SAT2&Trees around the GLOBE - RCO Urban Heat Island Campaign - RCO
15:30 - 16:45	Collaboration within GLOBE Program – examples of good practice and discussion Presentation for the ENSO Campaign Webinar – Croatia - tbc Student – Scientist Collaboration – Czech Republic U. S. Embassy – School Collaboration - Switzerland Student Research including data from other schools – examples from GLE – Ireland - tbc School and City Collaboration - Germany Discussion
16:45- 17:00	Closing
17:00 - 18:00	Networking Time and Q&A session: Planning of collaboration, funding proposal etc. Q&A session with GLOBE Program staff

14th November, Wednesday - GLOBE Training		
GLOBE school - Collège Jules Vallès, 21 Avenue Salvador Allende, Portet-sur-Garonne		
7:45	Bus Pick up of the participants from the meeting point in the city center– in front of the restaurant Hippopotamus, Boulevard de Strasbourg (close to Jean Jaure Metro).	
8:30 – 8:50	Registration	
9:00 – 10:00	Introduction to GLOBE Training Presentations of the student projects from Collège Jules Vallès de Portet sur Garonne	
10:00 - 10:15	Break – split up to groups A and B	
	A) GLOBE Hydrology for beginners	B) GLOBE Trainers Training – part I.
10:15-12:00	Introduction to GLOBE Hydrosphere Overview of protocols and tools Student research projects	GLOBE Trainer and Master Trainer role Diversity of Trainings in countries – poster session and discussion
12:00-13:30	Lunch in a nearby restaurant	
13:30-15:00 (outdoors)	Hydrology Study Site Data Collecting – selected protocols GLOBE Data Entry App	Participants of GLOBE Trainings Methods and Learning Activities Tools and Equipment
15:00-15:30	Coffee Break	
15:30-17:00	Set up Study Site online Upload Data How to work with data – Visualization Tool, ADAT How to implement student project in class	GLOBE Areas – split up to the groups (Atmosphere, Hydrosphere, Soils, Biosphere) Presenting good practice for each area and discussion Reflection on the day - worksheet
17:00 - 17:15	Wrap up and info for the evening and the next day	
17:30	Bus Departure for the city center	
19:30	Dinner + Culture Evening (place to be confirmed)	

Draft Agenda 19th October 2018

15th November, Thursday - GLOBE Training		
CNES - Centre National d'Études Spatiales, 18 Avenue Edouard Belin, Toulouse		
8:30 – 8:50	Registration	
9:00 – 9:15	Introduction to GLOBE Training	
9:15	Split up to groups	
	A) GLOBE Atmosphere and Air Quality	B) GLOBE Trainers Training – part II.
9:15-9:45	The Impact of Air Pollution on Climate and Health – J. F. Léon (Laboratoire d'Aérodologie Toulouse)	Lessons learnt from Day 1 of the training
9:45-10:30	Introduction to GLOBE Atmosphere Overview of protocols and tools Air Quality Campaign	Workshop Administration Tool (globe.gov)
10:30-11:00	Coffee break	
11:00-12:00 outdoors	Atmosphere Study Site Data Collecting – selected protocols GLOBE Observer App	Student Research Opportunities How to train teachers so that they support student research projects Examples of good practice
12:00-12:30	Discussion on activities done	
12:30-13:30	Lunch in CNES Cafeteria	
13:30-14:30	Excursion to CNES	
14:30-14:45	Break	
14:45-16:30	Set up Study Site online & Upload Data How to work with data – Visualization Tool, ADAT How to match GLOBE data to satellite image data (MODIS satellite etc.)	Trainer must be IN - GLOBE resources for trainings - Most recent and planned GLOBE activities - discussion
16:30-17:15	Examples of good practice (student projects and more)	Trainers Tips & Tricks List of Resources Reflection on lesson learnt
17:15 -17:45	Wrap up and Closing Ceremony	

16th November, Friday	
Optional program	
9:15 – 12:30	Aerospace Museum Toulouse – visit, guided tour available
12:30	Adjourn