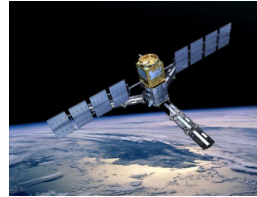


2017

**ERCA**

European Research Course on Atmospheres

25<sup>th</sup> session from  
**JANUARY 11<sup>TH</sup>** to  
**FEBRUARY 9<sup>TH</sup>**  
*Grenoble, FRANCE*



**List of participants**

# List of participants ERCA 2017

FAMILY NAME	FIRST NAME	Nationality	Date of birth	Email	ACTUEL RESEARCH FIELD
ACHARYA	Asutosh	Inde	01/06/90	aa14@iitbbs.ac.in	Aerosol-precipitation interactions
ANGCHUK	Thupstan	Inde	12/07/87	thups001@gmail.com	Glaciology (Environmental Sciences)
BESSARDON	Geoffrey	France	09/03/90	eegb@leeds.ac.uk	Atmospheric dynamics
BUKOSA	Beata	Hongrie	14/01/89	bb907@uowmail.edu.au	Atmospheric chemistry
DOREENA DOMINICK	Doreena	Malaisie	29/08/83	dd824@uowmail.edu.au	Atmospheric Chemistry
EKELUND	Robin	Suède	18/12/89	robin.ekelund@chalmers.se	Remote sensing
GHOMASHI	Fatemeh	Iran	09/07/83	fatemehghomashi@iasbs.ac.ir	Optical atmospheric remote sensing
GREENSLADE	Jesse	Australie	03/09/87	jwg366@uowmail.edu.au	Atmospheric Chemistry
GUBENKO	Inna	Russie	05/04/90	img0504@yandex.ru	Atmospheric electricity, cloud microphysics and dynamics, thunderstorms, Cumulonimbus, cellular convection, regional modeling, numerical weather prediction, aerosols.
HADAD	Dani	Liban	19/09/87	dany.haddad1111@gmail.com	Atmospheric Science
JING	LI	Chine	01/09/88	jing.li@hzg.de	Environmental chemistry
JOERSS	Hanna	Allemagne	16/05/87	hanna.joerss@hzg.de	Fluorinated Alternatives to Long-Chain PFASs in the Aquatic Environment
KAVITHA	M	Inde	23/12/88	kavitha6742@gmail.com	Organic components in air including aerosol and trace gases
KIVIRANTA	Joonas	Finlande	27/04/91	joonas.kiviranta@chalmers.se	Earth sciences
KOSHELEV	Dmitry	Russie	29/08/92	dmitry.koshelev@upmc.fr	Air pollution
KRIVENOK	Liudmila	Russie	03/10/92	krivenok@ifaran.ru	Methane emission from polar lakes
MENDONÇA MACEDO	Fernanda de	Brésil	08/09/73	fernanda.m.macedo@usp.br	Bioaerosol Laser Remote Sensing in Cubatão Region
OGHAGHARE	Ese	Nigeria	22/07/85	esefreeman@gmail.com	Climate change, air quality and waste management
PAURAITÉ	Julija	Lituanie	04/03/91	julijapauraitė@yahoo.com	Physics

POSTER TITLE	AFFILIATION
Local and remote aerosol effects on monsoon precipitation.	Indian Institute of Technology Bhubaneswar Toshali Plaza, Satyanagar Campus Bhubaneswar - 751007, INDIA
Micrometeorology and Mass Balance of Patsio glacier, Himachal Pradesh, Western Himalaya	Lab No 209/214 School of Environmental Sciences, Jawaharlal Nehru University, New Delhi - 110067 Delhi, India
Nocturnal low-level jets in West Africa	University of Leeds, Woodhouse Lane, LS2 9JT, Leeds
Interpreting ground-based solar FTS greenhouse gas measurements using a global chemical transport model (GEOS-Chem)	University of Wollongong, School of Chemistry, Building 18, Office 202, Northfields Ave, Wollongong NSW 2522, Australia
Particle Number Size Distribution in a Urban-Marine Environment	Northfields Avenue, University of Wollongong, NSW 2522 Australia
A New Database of Single Scattering Properties of Ice Particles	Chalmers University of Technology/ Department of Earth and Space Science/ SE-412 96 Gothenburg, Sweden
Study of atmospheric aerosols in northwest of Iran area by space-borne lidar	Institute for Advanced Studies in Basic Sciences (IASBS), Prof. Yousef Sobouti Blvd, 45195-1159, Zanjan, Iran
Isoprene emission estimation through top-down formaldehyde over Australia	University of Wollongong NSW, 2522, Australia
Comparative ANALYSIS of METHODS of fire danger indexes evaluation	Russia, Moscow, B. Lane Predtechensky, 11-13
Analyse de la vapeur, eau atmosphérique, sur le site de Clermont-Ferrand.	LaMP 4 av. Blaise Pascal TSA 60026 CS 60026 63178 Aubière Cedex
Modeling/Investigation of long-range atmospheric transport and air/sea exchange of emerging persistent organic pollutants in the marine environment	Helmholtz-Zentrum Geesthacht Centre for Materials and Coastal Research
Fluorinated Alternatives to Long-Chain PFASs in the Aquatic Environment	Helmholtz-Zentrum Geesthacht, Max-Planck-Str. 1, 21502 Geesthacht, Germany
Spatio-temporal variation of Methane over Indian region	Space Physics Laboratory, Vikram Sarabhai Space Center, ISRO [P O], Thiruvananthapuram, Kerala, India-695022
An empirical model of nitric oxide in the upper mesosphere and lower thermosphere based on 12 years of Odin-SMR measurements	Chalmers Tekniska Högskola AB - 412 96 Göteborg
Investigation of methane emission from ecosystems of West Siberian north	UPMC, LERMA
Bioaerosol Laser Remote Sensing in Cubatão Region	Sovetskaya 21, Uspenskoe, Moscow region, 143030 Russia
Waste management practices and profile of key Green house gases in selected livestock farms in Ibadan, Nigeria.	Centro de Laser e Aplicações, Av: Lineu Prestes, 2242. Cidade Universitária. São Paulo/SP 05508-000
Application of the aerosol mass spectroscopy for the assessment of biomarkers	Department of environmental health sciences, Faculty of Public health, College of Medicine, University of Ibadan, Oyo State, Nigeria Sauletekio av. 3, LT-10257 Vilnius, Lithuania

<b>FAMILY NAME</b>	<b>FIRST NAME</b>	<b>Nationality</b>	<b>Date of birth</b>	<b>Email</b>	<b>RESEARCH FIELD</b>
PAPP	Eniko	Hongrie	26/12/91	enikopapp2@gmail.com	Atmospheric aerosol research
PFANNERSTILL	Eva	Allemagne	24/07/89	eva.pfannerstill@mpic.de	Atmospheric chemistry/OH reactivity
RETTINGER	Ricarda	Allemagne	22/04/88	ricarda.retinger@dlr.de	climate modelling
RINGSBY	Julia	Suède	12/01/89	julia.ringsby@chalmers.se	Atmospheric CO measurements from Odin/SMR
SHAH	Adil	Royaume-Uni	22/03/94	mail@adil.org.uk	Greenhouse Gas Emissions
SILIUK	Volha	Biélorussie	16/10/93	volha.siliuk@gmail.com	Cross-calibration of multispectral sensors
SKAKUN	Aleksandra	Russie	31/03/93	a_skakun@mail.ru	Insolation influence on global climate changes
TETZNER	Dieter	Chili	24/07/90	dieter.tetz@gmail.com	Geology / Climatology
TIGNAT-PERRIER	Romie	France	26/12/90	rom26.p@hotmail.fr	Microbial Ecology
TOMSCHE	Laura	Allemagne	25/03/87	laura.tomsche@mpic.de	Indian summer monsoon
TRIPATHI	Nidhi	Inde	29/07/91	nidhi4358@gmail.com	Atmospheric Chemistry
UGBOMA	Emeka	Nigeria	19/06/85	emekaugboma@gmail.com	Atmospheric Pollution
VAIDEANU	Petru Cosmin	Roumanie	17/01/85	vaideanu.petru@yahoo.com	Global Warming, Physics of the climate system
VAZAEVA	Natalia	Russie	05/03/90	ifanataly@gmail.com	Hydrodynamics, Atmospheric Physics
WING	Robin	Canada	04/06/87	robin.wing@latmos.ipsl.fr	Atmospheric Physics

POSTER TITLE	AFFILIATION
Atmospheric aerosol research in public transport vehicles	H-4026 Bem tér 18/C Debrecen
OH Reactivity in the Amazon rainforest during El Nino and non-el Nino years	Max-Planck-Institute for Chemistry, Hahn-Meinter-Weg 1, 55128 Mainz, Germany
	German Aerospace Center Institute of Atmospheric Physics 82234 Wessling Germany
Retrieving CO Spectra from Odin/SMR	Chalmers University of Technology, Maskingränd 2, 412 58 Göteborg
Application of unmanned aerial vehicles to study greenhouse gas fluxes	University of Manchester, Oxford Road, Manchester, M13 9PL
Cross-calibration of multispectral images of Belarussian satellite and others aerospace system with atmospheric correction	220045, Kurchatova str., 7, Minsk, Belarus
Dating of Antarctic gas content records using orbital tuning	65/1, Pulkovskoye chaussee, 196140 St. Petersburg, Russia
Stable water isotopes as climate tracers in the Laclavere Plateau,	University of Chile / Plaza Ercilla 803, Santiago, Chile Antarctic Peninsula
The atmospheric microbiome	Université de Grenoble 621 avenue Centrale 3 8400 Saint Martin d'Herès
trace gas transport out of the Indian summer monsoon	Max-Planck-Institute for Chemistry, Hahn-Meitner-Weg 1, 55128 Mainz, Germany
Measurements of Volatile Organic Compounds (VOCs) in urban sites of India: Application of PTR-TOF-MS instrument	Physical Research Laboratory, India
Air Quality Measurement	Imo State University, Owerri, Nigeria
Distinguishing between anthropogenic and solar forcing on global sea level pressure field	Bucharest University, Faculty Of Physics, Atmosphere and Earth Science, Str. Atomistilor, nr. 405, Magurele, Ilfov, Romania
?elicity estimations in the atmospheric boundary layer according to acoustic sounding experiment data	the Laboratory of geophysical hydrodynamics, 3 Pzhyvovskiy per, Moscow 119017 Russia
Variations décennales de la température de la moyenne atmosphère	LATMOS, 11 Bd. d'Alembert, 78280 Guyancourt



**ACHARYA**  
Asutosh



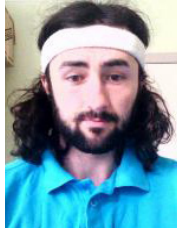
**ANGCHUK**  
Thupstan



**BESSARDON**  
Geoffrey



**GHOMASHI**  
Fatemeh



**GREENSLADE**  
Jesse



**GUBENKO**  
Inna



**KAVITHA**  
M



**KIVIRANTA**  
Joonas



**KOSHELEV**  
Dmitry



**BUKOSA**  
Beata



**DOREENA DOMINICK**  
Doreena



**EKEKUND**  
Robin



**HADAD**  
Dani



**JING**  
LI



**JOERSS**  
Hanna



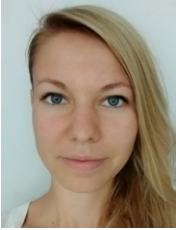
**KRIVENOK**  
Liudmila



**MENDONÇA MACEDO**  
Fernanda de



**OGHAGHARE**  
Ese



**PAURAITĖ**  
Julija



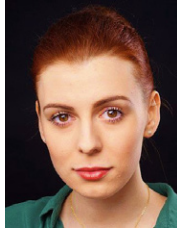
**PAPP**  
Eniko



**PFANNERSTILL**  
Eva



**SILIUK**  
Volha



**SKAKUN**  
Aleksandra



**TETZNER**  
Dieter



**UGBOMA**  
Emeka



**VAIDEANU**  
Petru Cosmin



**VAZAEVA**  
Natalia





**RETTINGER**  
Ricarda



**RINGSBY**  
Julia



**SHAH**  
Adil



**TIGNAT-PERRIER**  
Romie



**TOMSCHE**  
Laura



**TRIPATHI**  
Nidhi



**WING**  
Robin

**ERCA office,**

Maison des Magistères  
25, rue des Martyrs, BP 166  
38042 Grenoble, FRANCE

[erca@univ-grenoble-alpes.fr](mailto:erca@univ-grenoble-alpes.fr)

Tél. +33 (0) 476 887 986

+33 (0) 456 387 150

+33 (0) 456 387 151