

**List of Participants**  
**ELS X, The Tenth International Conference on Electromagnetic and Light Scattering**

**Vinod AGARWALA**

U.S. Office of Naval Research Global  
223 Old Marylebone Road  
NW1 5TH London  
U.K.  
Tel: +44 207 514 4413  
Fax: +44 20 7723 6359  
E-Mail: vagarwala@onrglobal.navy.mil

**Faruk ARINÇ**

Mechanical Engineering Department  
Middle East Technical University  
  
06531 Ankara  
TURKEY  
Tel: +90 312 210 5214  
Fax: +90 312 210 1429  
E-Mail: farinc@ichmt.org

**Işıl AYRANCI KILINÇ**

Chemical Engineering Department  
Middle East Technical University

06531 Ankara  
TURKEY  
Tel:  
Fax: +90 312 210 26 00  
E-Mail: ayranci.kilinc@gmail.com

**Ralf BECKER**

Inst. für Ther. Stromungsmaschinen  
Universität Karlsruhe  
Kaiser Strasse 12, Mailbox 6980  
76131 Karlsruhe  
GERMANY  
Tel: +49 721 608 4292  
Fax: +49 721 608 8740  
E-Mail: becker@its.uni-karlsruhe.de

**Matthew BERG**

Department of Physics  
Fisiche  
Kansas State University

Manhattan, KS 66506-2601  
U.S.A.  
Tel: +1 785 317 33 78  
Fax: +1 785 532 68 06  
E-Mail: mberg@phys.ksu.edu

**Ferdinando BORGHESE**

Dipartimento di Fisica della Materia e Tcnologie

Università di Messina  
Avanzate Salita Sperone 31  
98166 Messina  
ITALY  
Tel: +39-090-67 65 396  
Fax: +39-090-391 382  
E-Mail: borghese@ortica.unime.it

**Anatoli G. BOROVOI**

Institute of Atmospheric Optics  
pr. Akademicheskii 1,  
Tomsk 634055  
RUSSIA  
Tel: +7 3822 492 864  
Fax: +7 3822 492 086  
E-Mail: borovoi@iao.ru

**Basar BULUT**

Department of Mechanical Engineering  
Middle East Technical University

06531 Ankara  
TURKEY  
Tel:  
Fax:  
E-Mail:

**List of Participants**  
**ELS X, The Tenth International Conference on Electromagnetic and Light Scattering**

**Jacek CHOWDHARY**

Columbia University and NASA/GISS  
2880 Broadway  
New York, NY 10025  
U.S.A.  
Tel: +1 212 678 5643  
Fax: +1 212 678 5552  
E-Mail: jchowdhary@giss.nasa.gov

**Shane R. CLOUDE**

26 Westfield Ave. Cupar Fife  
AEL Consultants  
  
KY15 5AA Scotland  
U.K.  
Tel: +44 1334 650 761  
Fax: +44 1334 650 761  
E-Mail: aelc@mac.com

**Carl CODAN**

74 West Poplax Street  
Floral Park, NY 11001  
U.S.A.  
Tel: +1 516 354 3416  
Fax: +1 212 678 56 45  
E-Mail: ccodan@giss.nasa.gov

**Zhanna DLUGACH**

Main Astronomical Observatory of the National  
Zabolotnoho Str. 27  
03680 Kyiv  
UKRAINE  
Tel: +380 526 08 69  
Fax: +380 526 21 47  
E-Mail: dl@mao.kiev.ua

**Leonid A. DOMBROVSKY**

Institute of High Temperature  
Russian Academy of Sciences  
Krasnokazarmennaya 17A  
Moscow 111116  
RUSSIA  
Tel: +7 495 250 3264  
Fax: +7 495 362 5590  
E-Mail: dombr@online.ru

**Oleg DUBOVIK**

CNRS Universite de Lille 1  
Laboratoire d'Optique Atmospherique  
Bat P5 Cite scientifique  
59655 Villeneuve d'Ascq Cedex  
FRANCE  
Tel: +33 3 20 33 59 83  
Fax: +33 3 20 43 43 42  
E-Mail: dubovik@loa630.univ-lille1.fr

**Charon DUERMEIJER**

Elsevier  
Radarweg 29  
1043 NX Amsterdam  
THE NETHERLANDS  
Tel: +31 20 485 2584  
Fax: +31 20 48 5 2370  
E-Mail: c.duermeijer@elsevier.com

**Mathieu FRANCOEUR**

Department of Mechanical Engineering  
University of Kentucky  
  
40506 Lexington, Kentucky  
U.S.A.  
Tel: +1 859 536 7390  
Fax:  
E-Mail: mfran0@engr.uky.edu

**List of Participants**  
**ELS X, The Tenth International Conference on Electromagnetic and Light Scattering**

**Faouzi GHMARI**

Faculté des Sc. De Tunis Compus  
Universitaire El Manar 1  
Unité de Rayonnement Thermique Dept. De Phy.  
El Manar 1,2092, Tunis  
TUNISIE  
Tel: +216 97 607 657  
Fax: +216 97 607 697  
E-Mail: ghmari\_ipein@yahoo.com

**Jean-Jacques GREFFET**

Ecole Centrale Paris  
Grande Voie des Vignes  
F-92 295 CHÂTENAY-MALABRY Cedex  
FRANCE  
Tel: +33 1 4113 1061  
Fax: +33 1 4702 8035  
E-Mail: greffet@em2c.ecp.fr

**Olga GRITSAI**

Stepanov Institute of Physics of the NAS of Belarus  
Nezavisimosti avenue 68  
Minsk, 220072  
BELARUS  
Tel: +375 17 2842894  
Fax: +375 17 2840879  
E-Mail: o.gritsai@dragon.bas-net.by

**Yevgen GRYNKO**

Institute of Astronomy  
Kharkov University  
Sumska Str. 35  
61022 Kharkov  
UKRAINE  
Tel: +38 066 225 3474  
Fax:  
E-Mail: egrinko@hotmail.com

**Daniel GUIRADO**

Instituto de Astrofísica de Andalucía  
Camino Bajo de Huetor 50  
PO Box 3004 18008 Granada  
SPAIN  
Tel: +34 958 121311  
Fax: +34 958 814530  
E-Mail: dani@iaa.es

**Laurent HESPEL**

ONERA-DOTA  
2 avenue Edouard Belin BP 4025  
31055 Toulouse cedex 4  
FRANCE  
Tel: +33 562 25 26 69  
Fax: +33 562 25 25 88  
E-Mail: laurent.hespel@onera.fr

**Andriy HOLDAK**

Department of Informational Measuring Techniques  
Research  
Lviv Polytechnic National University  
28a Bandera str.  
Lviv, 79013  
UKRAINE  
Tel: +380 322 379 648  
Fax:  
E-Mail: fogcake@gmail.com

**James HOUGH**

Centre of Astrophysics Research Sci.&Tech.  
University of Hertfordshire  
College Lane  
Hatfield AL10 9AB  
U.K.  
Tel: +44 1707 284500  
Fax: +44 1707 284514  
E-Mail: j.h.hough@herts.ac.uk

**List of Participants**  
**ELS X, The Tenth International Conference on Electromagnetic and Light Scattering**

**Joop W. HOVENIER**

Astronomical Institute  
Engineering  
University of Amsterdam  
Kruislaan 403  
Amsterdam 109853  
THE NETHERLANDS  
Tel: +31 20 592 51 26  
Fax: +31 20 525 74 84  
E-Mail: hovenier@science.uva.nl

**Pei-Feng HSU**

Department of Mechanical and Aerospace  
  
Florida Institute of Technology  
150 W. University Blvd.  
Melbourne, FL 32901  
U.S.A  
Tel: +1 407 674 72 46  
Fax: +1 409 674 88 13  
E-Mail: phsu@fit.edu

**Karl JOULAIN**

ensma Laboratoire d'études thermiques  
BP 40109  
86960 Futuroscope Cedex  
FRANCE  
Tel: +33 549 498 117  
Fax: +33 549 498 101  
E-Mail: karl.joulain@ensma.fr

**Michael KAHNERT**

Swedish Meteorological and Hydrological Institute  
Folkborgsvagen 1  
601 76 Norrköping  
SWEDEN  
Tel: +46 11 495 8013  
Fax: +46 11 495 8250  
E-Mail: Michael.Kahnert@smhi.se

**Nikolai KHLEBTSOV**

Ins. of Biochemistry & Physiology of Plants and  
Russian Academy of Sciences  
Laboratory of Nanoscale Biosensors prospect  
Saratov, 410049  
RUSSIA  
Tel: +7 8452 970-403  
Fax: +7 8452 970-383  
E-Mail: khlebtsov@ibppm.sgu.ru

**Nikolai KISELEV**

Main Astronomical Observatory  
National Academy of Science of Ukraine  
Zabolotnoho Str. 27  
03680 Kyiv  
UKRAINE  
Tel: +380 44 526 31 10  
Fax: +380 44 526 21 47  
E-Mail: kiselev@mao.kiev.ua

**Moshe KLEIMAN**

Israel Institute for Biological Research  
PO Box 19  
Ness Ziona 74100  
ISRAEL  
Tel: +972 893 81 654  
Fax: +972 893 81 664  
E-Mail: moshekl@iibr.gov.il

**Sergey V. KORKIN**

Moscow Power-Engineering Institute  
Krasnokazarmennaya Str. 14  
111250 Moscow  
RUSSIA  
Tel: +7 495 362 70 67  
Fax: +7 495 362 74 94  
E-Mail: sergei\_korkin@mail.ru

**List of Participants**  
**ELS X, The Tenth International Conference on Electromagnetic and Light Scattering**

**Alexander G. KYURKCHAN**

Moscow Technical University of Communications and  
Aviamotornaya str., 8a  
111024, Moscow  
RUSSIA  
Tel: +7 495 236 1627  
Fax: +7 495 274 0032  
E-Mail: kyurkchan@yandex.ru

**Siu-Chun LEE**

Applied Sciences Lab., Inc.  
9440 Telstar Ave.# 4  
El Monte, CA 91731  
U.S.A.  
Tel: +1 626 279 62 92  
Fax: +1 626 279 76 81  
E-Mail: sclee@appliedscienceslab.com

**Pavel LITVINOV**

Institute of Radio Astronomy of NASU  
4 Chervonopraporna St.  
Kharkov 61002  
UKRAINE  
Tel: +380 577 061 414  
Fax: +380 577 061 415  
E-Mail: litvinov@ira.kharkov.ua

**Vincent Lian LOKE**

Physics Dept., School of Physical Sciences  
The University of Queensland, QLD  
QLD 4072  
AUSTRALIA  
Tel: +617 336 53 463  
Fax: +617 336 51 242  
E-Mail: loke@physics.uq.edu.au

**Daniel MACKOWSKI**

Mechanical Engineering Department  
Auburn University  
Auburn, AL, 36840  
U.S.A.  
Tel: +1 334 844 33 34  
Fax: +1 334 844 33 07  
E-Mail: dmckwski@eng.auburn.edu

**M. Pinar MENGÜÇ**

Radiation Transfer Laboratory  
University of Kentucky  
Department of Mechanical Engineering  
Lexington, KY 40506  
U.S.A.  
Tel: +1 606 257 2673  
Fax: +1 606 257 3304  
E-Mail: menguc@enr.uky.edu

**Michael MISHCHENKO**

NASA Goddard Institute for Space Studies  
2880 Broadway  
New York, NY 10025  
U.S.A.  
Tel: +1 212 678 5590  
Fax: +1 212 678 5552  
E-Mail: crmim@giss.nasa.gov

**Fernando MORENO**

Instituto de Astrofísica de Andalucía  
Camino Bajo de Huetor 50  
PO Box 3004 18008 Granada  
SPAIN  
Tel: +34 958 121311  
Fax: +34 958 814530  
E-Mail: fernando@iaa.es

**List of Participants**  
**ELS X, The Tenth International Conference on Electromagnetic and Light Scattering**

**Fernando MORENO**

Department of Applied Physics  
University of Cantabria  
Faculty of Sciences Avda. De Los Castros  
s/n 39005 Santander  
SPAIN  
Tel: +34 942 201 444  
Fax: +34 942 201 444  
E-Mail: morenof@unican.es

**Karri Olavi MUINONEN**

Observatory  
University of Helsinki  
PO Box 14  
F-00014 O Helsinki  
FINLAND  
Tel: +358 9 191 22 941  
Fax: +358 9 191 22 952  
E-Mail: karri.Muinonen@helsinki.fi

**Olga MUNOZ**

Instituto de Astrofísica de Andalucía  
Camino Bajo de Huetor 50  
PO Box 3004 18008 Granada  
SPAIN  
Tel: +34 958 121311  
Fax: +34 958 814530  
E-Mail: olga@iaa.es

**Timo Petteri NOUSIAINEN**

Division of Atmospheric Sciences  
University of Helsinki  
Department of Physical Sciences PO Box 68  
FI-00014 Helsinki  
FINLAND  
Tel: +358 9 191 51 064  
Fax: +358 9 191 50 860  
E-Mail: timo.nousiainen@helsinki.fi

**Yasuhiko OKADA**

Graduate School of Science and Technology  
Kobe University  
room 605, 1-1 Rokkodai, Nada,  
Kobe 657-8510  
JAPAN  
Tel: +81 78 803 65 66  
Fax: +81 78 803 64 83  
E-Mail: yasokada@gmail.com

**Armel OUMBE**

Ecole des Mines de Paris  
Rue Claude Daunesse B.P. n° 207  
06904 Sophia Antipolis  
FRANCE  
Tel: +33 4 93 95 74 52  
Fax: +33 4 93 95 75 35  
E-Mail: armel.oumbe@ensmp.fr

**Andrey OVCHARENKO**

Astronomical Institute of Kharkov National University  
University  
35 Sumskaya Str.  
Kharkov 61022  
UKRAINE  
Tel: +380 577 192 883  
Fax: +380 577 005 349  
E-Mail: ovcharenko@astron.kharkov.ua

**Dmitriy PETROV**

Astronomical Institute of Kharkov National  
University  
35 Sumskaya Str.  
Kharkov 61022  
UKRAINE  
Tel: +380 577 192 883  
Fax: +380 577 005 349  
E-Mail: petrov@astron.kharkov.ua

**List of Participants**  
**ELS X, The Tenth International Conference on Electromagnetic and Light Scattering**

**Laurent PILON**

Los Angeles Mechanical and Aerospace Engineering  
University of California  
420 Westwood Plaza  
CA 90095  
U.S.A  
Tel: +1 310 206 5598  
Fax: +1 310 206 2302  
E-Mail: pilon@seas.ucla.edu

**Marius Sorin PULBERE**

BASF Coating AG.  
Glasuritstr. 1  
48161 Muenster  
GERMANY  
Tel: +49 2501 142 180  
Fax: +49 2501 147 18989  
E-Mail: sorin.pulbere@basf.com

**Arturo QUIRANTES**

Faculty of Sciences  
University of Granada  
Department of Applied Physics

**SPAIN**

Tel: +34 958 240 019  
Fax: +34 958 243 214  
E-Mail: aquiran@ugr.cs

**Kuan Fang REN**

UMR 6614/CORIA  
CNRS & Université et INSA de Rouen  
Av. de l'Université BP 12  
76801 Saint-Etienne du Rouvray  
FRANCE  
Tel: +33 2 32 95 37 43  
Fax: +33 2 32 95 37 94  
E-Mail: fang.ren@coria.fr

**Nicolas RIVIERE**

ONERA/DOTA  
2 avenue Edouard Belin BP 4025  
31055 Toulouse cedex 4  
FRANCE  
Tel: +33 562 25 26 24  
Fax: +33 562 25 25 88  
E-Mail: nicolas.riviere@onera.fr

**Vera ROSENBUSH**

Main Astronomical Observatory of the National  
Zabolotnoho Str. 27  
03680 Kyiv  
UKRAINE  
Tel: +380 44 266 08 69  
Fax: +380 44 266 21 47  
E-Mail: rosevera@mao.kiev.ua

**Rosalba SAIJA**

Dip. Fisica Materia TFA  
Universita di Messina  
Salita Sperone 31  
98166 Messina  
ITALY  
Tel: +39 09 0676 56 47  
Fax: +39 09 391 382  
E-Mail: rsaija@unime.it

**Sergey SAVENKOV**

Kiev Taras Shevchenko University  
64 Vladimirska  
Kiev 01033  
UKRAINE  
Tel: +380 044 526 05 31  
Fax: +380 044 526 05 31  
E-Mail: sns@univ.kiev.ua

**List of Participants**  
**ELS X, The Tenth International Conference on Electromagnetic and Light Scattering**

**Martin SCHNAITER**

Forschungszentrum Karlsruhe  
P.O. Box 3640  
76021 Karlsruhe  
GERMANY  
Tel: +49 72 47 82 6079  
Fax: +49 72 47 82 4332  
E-Mail: martin.schnaiter@imk.fzk.de

**Roman SCHUH**

FB4 Verfahrenstechnik  
Universität Bremen  
Badgasteiner Str.3  
28359 Bremen  
GERMANY  
Tel: +49 421 218 35 03  
Fax: +49 421 218 33 50  
E-Mail: schuh@iwt.uni-bremen.de

**Nevin SELÇUK**

Chemical Engineering Department  
Middle East Technical University

06531 Ankara  
TURKEY  
Tel: +90 312 210 2603  
Fax: +90 312 210 1264  
E-Mail: selcuk@metu.edu.tr

**Yuriy SEROZHKIN**

Institute of Semiconductor Physics  
41 Nauky Prospect  
Kyiv 03028  
UKRAINE  
Tel: +38 44 525 61 79  
Fax: +38 44 525 61 79  
E-Mail: yuriy.serozhkin@zeos.net

**Nir SHILOAH**

Department of Environmental Physics  
Israel Institute for Biological Research  
University  
PO Box 19  
Ness Ziona 74100  
ISRAEL  
Tel: +972 8 976 23 83  
Fax: +972 8 938 17 45  
E-Mail: nirs@iibr.gov.il

**Yuriy SHKURATOV**

Astronomical Institute of Kharkov National  
35 Sumskaya Street  
Kharkov 61022  
UKRAINE  
Tel: +380 577 192 883  
Fax: +380 577 005 349  
E-Mail: shkurov@vk.kh.ua

**Nadezhda SMIRNOVA**

Moscow Technical University of Communications and  
Aviamotornaya str., 8a  
Moscow 111024  
RUSSIA  
Tel: +7 495 310-3575  
Fax: +7 495 274 0032  
E-Mail: nadya-ussr@yandex.ru

**Anu-Maija SUNDSTROM**

Department of Physical Sciences  
University of Helsinki  
Division of Atmospheric Sciences PO Box 68  
00014 Helsinki  
FINLAND  
Tel: +358 40 729 38 48  
Fax: +358 9 191 50 717  
E-Mail: anu-maija.sundstrom@helsinki.fi



**List of Participants**  
**ELS X, The Tenth International Conference on Electromagnetic and Light Scattering**

**Metin B. TURGAY**

Department of Mechanical Engineering  
Middle East Technical University

06531 Ankara

TURKEY

Tel:

Fax:

E-Mail:

**Jani TYYNELA**

Observatory, Tahtitorninmaki  
University of Helsinki

PO Box 14

00014 Helsinki

FINLAND

Tel: +35 891 91 22 944

Fax: +35 891 912 2952

E-Mail: jtyynela@astro.helsinki.fi

**Zbigniew J. ULANOWSKI**

University of Hertfordshire  
5008

Hatfield, Herts AL10 9AB

U.K.

Tel: +44 1707 284 604

Fax: +44 1707 284 185

E-Mail: z.ulanowski@herts.ac.uk

**Rodolphe VAILLON**

Centre thermique de Lyon / CETHIL UMR CNRS

INSA de LYON Bâtiment Sadi Carnot

69621 Villeurbanne Cedex

FRANCE

Tel: +33 47 243 88 17

Fax: +33 47 243 88 11

E-Mail: rodolphe.vaillon@insa-lyon.fr

**Gorden W. VIDEEN**

AMSRD-ARL-CI-EM  
US Army Research Laboratory  
2800 Power Mill Road  
Adelphi MD 20783

U.S.A.

Tel: +1 316 472 16 074

Fax:

E-Mail: gvideen@science.uva.nl

**Alexander A. VINOKUROV**

Aerocosmic Instrumentation  
St. Petersburg State University

St. Petersburg

RUSSIA

Tel:

Fax:

E-Mail: vinokurov@dataart.com

**Nikolai VOSHCHINNIKOV**

Sobolev Astronomical Institute

St.Petersburg University

Universitetskii prosp., 28

St.Petersburg, 198504

RUSSIA

Tel: +7 812 428 42 63

Fax: +7 812 428 71 29

E-Mail: nvv@astro.spbu.ru

**Michael WOLFF**

Space Sciences Institute

18970 Cavendish Road

Brookfield, Wisconsin, 53045

U.S.A.

Tel: +1 262 790 13 56

Fax: +1 262 781 80 52

E-Mail: wolff@spacescience.org

**List of Participants**  
**ELS X, The Tenth International Conference on Electromagnetic and Light Scattering**

**Thomas WRIEDT**

IWT  
Badgasteiner Str. 3  
28359 Bremen  
GERMANY  
Tel: +49 421 218 2507  
Fax: +49 421 218 5378  
E-Mail: thw@itw.uni-bremen.de

**Maxim A. YURKIN**

University of Amsterdam  
Kruislaan 403,  
1098SJ Amsterdam  
THE NETHERLANDS  
Tel: +31 20 525 75 62  
Fax: +31 20 525 74 90  
E-Mail: myurkin@science.uva.nl

**Zhuomin ZHANG**

Mechanical Engineering Department  
Georgia Institute of Technology  
  
Atlanta, GA, 30332-0405  
U.S.A.  
Tel: +1 404 385 4225  
Fax: +1 404 894 8496  
E-Mail: zhuomin.zhang@me.gatech.edu

**Jun YAMADA**

Shibaura Institute of Technology  
3-7-5 Toyosu, Koto-ku  
Tokyo 135-8548  
JAPAN  
Tel: +81 358 598 011  
Fax:  
E-Mail: jyamada@sic.shibaura-it.ac.jp

**Alessandro A. ZARDINI**

Institute for Atmospheric and Climate Science  
ETH Zurich  
  
8092 Zurich  
SWITZERLAND  
Tel: +41 44 632 72 53  
Fax:  
E-Mail: zardini@env.ethz.ch

**Evgenij ZUBKO**

Institute of Low Temperature Science  
Hokkaido University  
Kita-ku North 19 West 8  
060-0819 Sapporo  
JAPAN  
Tel: +81 11 706 5486  
Fax: +81 11 706 7142  
E-Mail: zubko@lowtem.hokudai.ac.jp