



United Nations
International Strategy for Disaster Reduction

**UN-ISDR
Wildland Fire Advisory Group**
and
Global Wildland Fire Network

A Thematic Platform of the UNISDR System

Coordinator and Secretariat:
Global Fire Monitoring Center (GFMC), Freiburg, Germany

List of Members / Regional Focal Points

Update Status: 24 December 2011

**Members, UN-ISDR Wildland Fire Advisory Group (WFAG)
Regional Focal Points of the Global Wildland Fire Network (GWFN) and
Representatives of Member International Organizations**

Updated: 24 December 2011

Introductory Note

For detailed information on the Wildland Fire Advisory Group and the Global Wildland Fire Network see these regularly updated websites:

Wildland Fire Advisory Group (transition from ex ISDR-IATF Working Group on Wildland Fire)
<http://www.unisdr.org/eng/task%20force/force-working-groups4-eng.htm>

Global Wildland Fire Network
<http://www.fire.uni-freiburg.de/GlobalNetworks/globalNet.html>

Wildland Fire Advisory Group
<http://www.fire.uni-freiburg.de/GlobalNetworks/Rationale-and-Introduction-1.html>

Global Fire Monitoring Center (GFMC)
<http://www.fire.uni-freiburg.de/>

1. Core Group

The Global Fire Monitoring Center (GFMC) (Coordinator / Secretariat)

Mr. Johann G. Goldammer
The Global Fire Monitoring Center (GFMC)
Fire Ecology Research Group, Max Planck Institute for Chemistry
c/o Freiburg University / United Nations University (UNU)
Georges-Koehler-Allee 75
79110 Freiburg
GERMANY

Tel: +49-761-808011
Fax: +49-761-808012
Cell: +49-170-2347484 (GFMC global fire emergency hotline)
e-mail: johann.goldammer@fire.uni-freiburg.de

ISDR Secretariat

Mr. John A. Harding
Head, Policy and Practice Unit
United Nations International Strategy for Disaster Reduction Secretariat (UNISDR)
International Environment House 2,
7-9 Chemin de Balexert
CH 1219 Chatelaine, Geneva 10
Switzerland

Tel: +41-22-917-2808
Fax: +41-22-917-8964
e-mail: harding@un.org

**UN Economic Commission for Europe
(UNECE)**

Ms. Paola Deda
Chief, Forestry and Timber Section
UN Economic Commission for Europe/Food
and Agriculture Organization
UNECE Trade Development and Timber
Division
Palais des Nations
CH-1211 Geneva 10
SWITZERLAND

Tel: +41-22-917-2553
Fax: +41-22-917-2480
e-mail: paola.deda@unece.org

Food and Agriculture Organization (FAO)

Mr. Pieter van Lierop
Forestry Officer (Fire Management)
Forest Resources Development Service
Forestry Department
FAO of United Nations
Viale Delle Terme di Caracalla
00100 Rome
ITALY

Tel: +39-06-5705-4392
Fax: +39-06-5705-5137
e-mail: Pieter.VanLierop@fao.org

World Meteorological Organization (WMO)

Ms. Liisa Jalkanen
Senior Scientific Officer
WMO, AREP/ENV
7 bis, Avenue de la Paix
Case Postale No. 2300
1211 Geneva 2
SWITZERLAND

Tel: +41-22-730 8587
Fax: +41-22-730 8049
e-mail: LJalkanen@wmo.int

**Joint UNEP/OCHA Environment Unit,
Emergency Services Branch**

Alternates:

Mr. Vladimir Sakharov
Joint UNEP/OCHA Environment Unit,
Emergency Services Branch
Palais des Nations
1211 Geneva 10
SWITZERLAND

Tel: +41-22-917-1142
Fax: +41-22-917-0257
e-mail: sakharov@un.org

Mr. Rene Nijenhuis
Joint UNEP/OCHA Environment Unit,
Emergency Services Branch
Palais des Nations
CH 1211 Geneva 10
SWITZERLAND

Tel: +41-22-917-1815
Fax: +41-22-917-0257
e-mail: nijenhuis@un.org

United Nations University (UNU)

Alternates:

Mr. Johann G. Goldammer
The Global Fire Monitoring Center (GFMC) /
United Nations University (UNU)
(address above)

Mr. Fabrice Renaud
UNU Institute for Environment and Human
Security (UNU-EHS)
Hermann-Ehlers-Str. 10
53113 Bonn
GERMANY

Tel: +49-228-815-0211
Fax: +49-228-815-0299
e-mail: renaud@ehs.unu.edu

**United Nations Environment Programme
(UNEP)**

Currently no focal point

International Tropical Timber Organization

Mr. John Leigh
Conservation Officer, Reforestation and Forest
Management Division
International Tropical Timber Organization
(ITTO)
International Organizations Center - 5F
Pacifico-Yokohama
1-1-1 Minato-Mirai, Nishi-ku
Yokohama 220-0012
JAPAN

Tel: +81-45-223-1110
Fax: +81-45-223-1111
e-mail: leigh@itto.or.jp

UN Conventions

Convention on Biological Diversity (CBD)

Currently no focal point

Convention to Combat Desertification (CCD)

Currently no focal point

UN Framework Convention on Climate Change (FCCC)

Mr. Stylianos Pesmajoglou
Leader, Analysis and Methods Team
United Nations Framework Convention on
Climate Change (UNFCCC) Secretariat
Haus Carstanjen
Martin-Luther-King-Str. 8
53175 Bonn
GERMANY

Tel: +49-228-815-1000
Fax: +49-228-815-1999
e-mail: spesmajoglou@unfccc.int

United Nations Forum on Forests (UNFF)

Mr. Mahendra Joshi
Senior Programme Management Officer
Secretariat of the United Nations Forum on
Forests
Department of Economic and Social Affairs
One UN Plaza, DC 1 - 1260
New York, NY 10017
U.S.A.

Tel: +1-212-963-1972
Fax: +1-917-367-3186
e-mail: joshi@un.org

World Health Organization (WHO)

*Currently no focal point. Former WHO
representative (D. Schwela) is listed as ad-hoc
expert (see below).*

2. Representatives of the Global Wildland Fire Network

Regional South East Asia Wildland Fire Network and Association of South East Asian Nations (ASEAN) Agreement on Transboundary Haze Pollution

Alternates:

Prof. Dr. Bambang Hero Saharjo
Head, Forest Fire Laboratory, Forest
Protection Division
Dean, Faculty of Forestry
Bogor Agricultural University
Kampus IPB Darmaga
Bogor 16680
West Java
INDONESIA

Tel: +62-251-8626806
Fax: +62-251-8626886
e-mail: bhsaharjo@gmail.com

Prof. Dr. Ahmad Ainuddin Nuruddin
Deputy Director, Putra Infoport
Institute of Tropical Forestry and Forest
Products (INTROP)
Universiti Putra Malaysia
43400 UPM, Serdang, Selangor DE
MALAYSIA

Tel: +60-3-8947-1881
Fax: +60-3-8947-1896
e-mail: ainuddin@forr.upm.edu.my
a_ainuddin@yahoo.com

Dr. Kobsak Wanthonchai
Department of Silviculture
Faculty of Forestry
Kasetsart University
Chatuchak, Bangkok 10900
THAILAND

Tel: +662 579 0171 ext 106
Fax: +662 942 8112
Cell: +66-85-8370779
e-mail: fforksw@ku.ac.th
kobsak_wanthonchai@yahoo.com

ASEAN Secretariat:

Ms. Riena Prasiddha
Technical Officer, Environment and Disaster
Management Unit
ASEAN Secretariat
70 A, Jl. Sisingamangaraja, Kebayoran Baru
Jakarta Selatan
INDONESIA

Tel: +62-21-7262991, 7243372 ext. 427
Fax: +62-21-7230985, 7398234
e-mail: riena@asean.org

Mr. Raman Letchumanan
Senior Officer
Regional Haze Action Plan – Coordination and
Support Unit
ASEAN Secretariat
70 A, Jl. Sisingamangaraja, Kebayoran Baru
Jakarta Selatan
INDONESIA

Tel: +62-21-7262991 ext. 316
Fax: +62-21-723-0985
e-mail: raman@asean.org

**Regional North East Asia Wildland Fire
Network**

Alternates:

Dr. Kyongha, Kim
Director of Forest Fire Division
Department of Forest Conservation
Korea Forest Research Institute
57, Hoegiro, Dongdaemun-gu
Seoul
REPUBLIC OF KOREA

Tel: +82-2-961-2681
Fax: +82-2-961-2699
e-mail: kkyha@forest.go.kr

Dr. Kyo Sang, Koo
Division of Forest Fire Division
Department of Forest Conservation
Korea Forest Research Institute
57, Hoegiro, Dongdaemun-gu
Seoul
REPUBLIC OF KOREA

Tel: +82-2-961-2682
Fax: +82-2-961-2699
e-mail: kyosang@forest.go.kr

Dr. Byungdoo, Lee
Division of Forest Fire Division
Department of Forest Conservation
Korea Forest Research Institute
57, Hoegiro, Dongdaemun-gu
Seoul
REPUBLIC OF KOREA

Tel: +82-2-961-2687
Fax: +82-2-961-2699
e-mail: byungdoo@forest.go.kr

Regional Central Asia Wildland Fire Network

After the loss of Dr. Leonid Kondrashov,
President of the NGO "Pacific Forest Forum"
and longstanding coordinator of the Central Asia
Network and facilitator of the Northeast Asia
Network, who died 29 April 2010, the GMFC is
entrusted with interim coordination function,
supported by Mongolia and Russia.

Mr. Byambasuren Oyunsanaa
The Global Fire Monitoring Center (GFMC)
Fire Ecology Research Group
c/o United Nations University / Freiburg
University
Georges-Koehler-Allee 75
D-79110 Freiburg
GERMANY

Tel: +49-761-808011
Fax: +49-761-808012
e-mail: obyamba@gwdg.de

Mr. Andrey Eritsov
Deputy Leader, UN-FAO/ECE/ILO Team of
Specialists on Forest Fire
Deputy Chief, National Aerial Forest Fire
Center Avialesookhrana
Gorkogo St. 20
141200 Pushkino, Moscow Region
RUSSIAN FEDERATION

Tel: +7-496-532-9246
Fax: +7-495-626-9931
e-mail: aeritsov@mail.ru

Regional South Asia Wildland Fire Network

Alternates:

Sundar P. Sharma
Chief, Planning Section
Department of Water Induced Disaster
Prevention (DWIDP)
Ministry of Water Resources
Government of Nepal
Pulchowk, Lalitpur
P.O. Box 13105
Kathmandu
NEPAL

Tel: +977-1-5535502 (Office)
Fax: +977-1-5552993
e-mail: sharmasp1966@yahoo.com

Mr. Kinley Tshering
Chief Forest Officer
Forest Resources Development Division
Department of Forests and Park Services
Ministry of Agriculture and Forests
P.O. Box 751
Thimphu
BHUTAN

Tel: +975-2-330016
Fax: +975-2-322560
e-mail: kinleytshering@gmail.com

Regional Sub-Sahara Africa Wildland Fire Network

Alternates:

Mr. David Asare
Focal Person, Afrifirenet, West African Sub-region
Liaison Officer, Wildfire Management Project
Resource Management Support Centre
(Forestry Commission of Ghana)
Box 1457
Kumasi
GHANA

Tel: +233-51-28525
Cell: +233-241238760
e-mail: davrexto@yahoo.com

Regional South America Wildland Fire Network

Alternates:

Mr. José Carlos Mendes de Moraes
Centro Nacional de Prevenção e Combate aos
Incêndios Florestais/PREVFOGO
Chefe do Centro Especializado-
Prevfogo/IBAMA
Ibama Sede
Brasília – DF
BRAZIL

Tel: +55-61-3316-1840
e-mail: josecarlos.jose@gmail.com

supported by

Ms. Lara Steil
Analista Ambiental
Chefe Substituta do Centro Especializado
Prevfogo
Coordenadora do Núcleo de Interagências e
Controle de Queimadas
Centro Nacional de Prevenção e Combate aos
Incêndios Florestais - PREVFOGO
Ibama Sede
Brasília – DF
BRAZIL

Tel: +55-61-3316-1857
e-mail: lara.steil@ibama.gov.br
lara.steil@gmail.com

Mr. Patricio I. Sanhueza Bravo
Chief, Operations Section, Fire Control
Department
Corporación Nacional Forestal (CONAF)
Av. Bulnes 285 of.201
Santiago
CHILE

Tel: +56-2-390-0183 / 0180 / 0181
Fax: +56-2-390-0348
e-mail: psanhuez@conaf.cl

Mr. Carlos Antonio Batista
Forestry Department
Federal University of Paraná
Rua Lothário Meissner, 3400 - Jardim Botânico
80210-70 Curitiba, Paraná
BRAZIL

Tel: +55-41-360-4230
Fax: +55-41-360-4231
e-mail: batista@floresta.ufpr.br

Regional Mesoamerica Wildland Fire Network

Red Mesoamerica de Incendios y Plagas Forestales

Alternates:

Mr. Luis Diego Román Madriz
Coordinador Programa Nacional de Manejo del Fuego - SINAC-MINAE
Comisión Nacional sobre Incendios Forestales (CONIFOR)
1000 San José
COSTA RICA

Tel: +506-256-0917 ext: 267
Fax: +506-256-2436 or 248-2451
e-mail: diego.roman@sinac.go.cr

Ms. Zaida del Carmen Zuñiga Moreno
Departamento de Protección Forestal, Instituto Nacional Forestal (INAFOR)
Km. 12 carretera Norte
Managua
NICARAGUA

Tel: +505-2330012
e-mail: Zaidazu75@yahoo.es

Regional Caribbean Wildland Fire Network

Alternates:

Mr. Raúl González Rodríguez
Jefatura Nacional Cuerpo de Guardabosques
Calle 2 # 610 e/ 25 y 27 Plaza de la Revolución
C. de la Habana
CUBA

Tel: +537-53 6183
Fax: +537-53 5079
e-mail: red.caribe@gmail.com

Mr. Marcos Pedro Ramos Rodríguez
Universidad de Pinar del Río
Apartado Postal 268
Pinar del Río 1
Código 20100
CUBA

e-mail: cmramos@af.upr.edu.cu

Regional North America Wildland Fire Network

Fire Management Working Group (North American Forestry Commission)

Alternates:

Mr. Tom Harbour
Director, Fire & Aviation Management
USDA Forest Service
Washington
U.S.A.

Tel: +1-202-205-1483
Fax: +1-202-205-1401
e-Mail: tharbour@fs.fed.us

Mr. William (Bill) De Groot
Fire Research Scientist/Chercheur scientifique des feux
Canadian Forest Service/Service canadien des forêts
Great Lakes Forestry Centre
1219 Queen St. East
Sault Ste. Marie, Ontario P6A 2E5
CANADA

Tel: +1-705-541-5538
Fax: +1-705-541-5701
e-mail: BDeGroot@NRCan.gc.ca

Mr. Kim Connors
Director, Canadian Interagency Forest Fire Centre (CIFFC)
210-301 Weston Street
Winnipeg, Manitoba R3E 3H4
CANADA

Tel: +1-204-784-2038
Fax: +1-204-956-2398
e-mail: director@ciffc.ca

Mr. Brian J. Stocks
Senior Research Scientist (Emeritus)
Wildfire Investigations Ltd.
Sault Ste. Marie, Ontario P6A 4V4
CANADA

Tel: +1-705-759-1201
e-mail: brianstocks@sympatico.ca

International Liaison Committee (ILC) for the
International Wildland Fire Conferences:

Mr. Dale K. Dague
Fire & Aviation Management
USDA Forest Service
Washington
U.S.A.

Tel: +1-202-205-1500
Fax: +1-202-205-1272
e-Mail: ddague@fs.fed.us

Mr. Denny Truesdale, retired USDA Forest
Service
ILC Advisor
e-mail: DennyTruesdale@aol.com

**Regional Australasia Wildland Fire Network
/ Australasian Fire Authorities Council
(AFAC)**

Alternates

Mr. Rick Sneeuwjagt
17 Banksia Terrace
South Perth, Western Australia 6151
AUSTRALIA

Tel: +61-8-93679831
Cell: +61-417 948 335
e-mail: rick.sneeuw@gmail.com

Mr. Murray Dudfield
National Rural Fire Officer
PO Box 2133
Wellington
NEW ZEALAND

Tel: +64-4-496 3689
Fax: +64-4-478-1603
e-mail: murray.dudfield@fire.org.nz

Also for South Pacific Applied Geoscience
Commission (SOPAC):

Mr. Gary Morgan
Chief Executive Officer
Bushfire Cooperative Research Centre
Level 5, 340 Albert Street
East Melbourne
Victoria 3002
AUSTRALIA

Tel: +61-3-9412-9601
Fax: +61-3-9416-3717
e-mail: gary.morgan@bushfirecrc.com

**Regional Mediterranean Wildland Fire
Network**

Silva Mediterranea Working Group on Forest
Fire

Mr. Rafael Gómez del Álamo
Head, Forest Fire Service of Spain
Ministry of the Environment, Rural and Marine
Affairs
C/Rios Rosas, 24, 7ª planta
28003, Madrid
Spain

Tel: +34-91-366-5104
Fax: +34-91-365-8379
e-mail: rgomezal@marm.es

Support staff:

Ms. Elsa Enriquez
e-mail: eenriquez@marm.es
Ms. Elena Hernandez Paredes
e-mail: EHParedes@marm.es
(additional Tel: +34-91-749-3953)

Regional expert:

Mr. Gavriil Xanthopoulos
National Agricultural Research Foundation
Institute for Mediterranean Forest Ecosystems
and Forest Products Technology
Terma Alkmanos, 11528
Athens
GREECE

Tel: +30-210-7793-142
Fax: +30-210-7784-602
e-mail: gxnrta@fria.gr

**Regional Near East Near East Network of
Forest and Wildland Fires (NENFIRE)**

Mr. Kostas A. Papageorgiou
Forest Protection Officer
Coordinator, Near East Network of Forest and
Wildland Fires
Ministry of Agriculture Natural Resources and
Environment, Department of Forests
1414 Nicosia
CYPRUS

Tel: +357-22403700
Fax: +357-22403707
e-mail: kostasp@cytanet.com.cy

**Regional Southeast Europe / Caucasus
Wildland Fire Network**

Alternates

Mr. Nikola Nikolov
Regional Fire Monitoring Center for Southeast
Europe / Caucasus
Faculty of Forestry
Bul. Aleksandar Makedonski b.b.
2000 Skopje
FYR MACEDONIA

Tel: +389-2-3135-033
Fax: +389-2-3164-560
e-mail: nnikolov@sf.ukim.edu.mk

Mr. Vladimir Konstantinov
Chief Forest Fire Expert, State Forestry Agency
55, Hristo Botev Blvd.
1040 Sofia
BULGARIA

Tel: +359-2-987-5144
Fax: +359-2-981-3736
e-mail: vl_konstantinov@nug.bg

**Regional Eurasian Wildland Fire Network
(ex "Baltic")**

Alternates

Mr. Andrey Eritsov
Deputy Chief, National Aerial Forest Fire Center
Avialesookhrana
Gorkogo St. 20
141200 Pushkino, Moscow Region
RUSSIAN FEDERATION

Tel: +7-916-294-1190
e-mail: aeritsov@mail.ru

Mr. Mark Jones
CFO, Buckinghamshire Fire and Rescue
Service
Service Headquarters
Stocklake
Aylesbury
Bucks, HP20 1BD
UNITED KINGDOM

Tel: +44-1296-744-407
Fax: +44-1296-744-419
e-mail: mjones@bucksfire.gov.uk

Mr. Johann G. Goldammer
(address above)

**Sub-Regional Euro-Alpine Wildland Fire
Network**

Alternates

Mr. Harald Vacik
Institute of Silviculture, Department of Forest
and Soil Sciences
University of Natural Resources and Applied
Life Sciences
Peter Jordanstr. 82
A-1190 Vienna
AUSTRIA

Tel: +43-1-47654-4052
Fax: +43-1-47654-4092
e-mail: harald.vacik@boku.ac.at

Mr. Adrien Mangiavillano
CEREN (Test and Research Center of the
Entente for the Mediterranean Forest)
Domaine de Valabre - Sécurité Civile
13120 Gardanne
FRANCE

Tel: +33-442-608-692
Fax: +33-442-608-685
e-mail: a.mangiavillano@valabre.com

Ms. Eva Valese
TESAF - Facoltà di Agraria
Università degli Studi di Padova
ITALY

Tel: +39-04-98272700
e-mail: eva.valese@unipd.it

3. WFAG Subgroup: International Fire Aviation Working Group (IFWAG)

Note: This group has been formally established as an outcome of the 4th International Wildland Fire Conference (Sevilla, Spain, 2007) and the International Aerial Firefighting Conference (Athens, Greece, 2008).¹ There is overlapping membership with representatives of Regional Wildland Fire Networks. GFMC is acting as IFWAG Secretariat. FWAG website: www.ifawg.org

Australia

Mr. Richard Alder (IFWAG Chair)
General Manager, National Aerial Firefighting Centre Ltd
5/340 Albert Street
East Melbourne 3002
Victoria
AUSTRALIA

Tel: +61-3-9419-2388
Fax: +61-3-9419-2389
e-mail: general.manager@nafc.org.au

Canada

Alternates

Mr. Kim Connors
Director, Canadian Interagency Forest Fire Centre (CIFFC)
210-301 Weston Street
Winnipeg, Manitoba R3E 3H4
CANADA

Tel: +1-204-784-2038
Fax: +1-204-956-2398
e-mail: director@ciffc.ca

Mr. Dave Bokovay
Aviation Manager
Canadian Interagency Forest Fire Centre (CIFFC)
210-301 Weston Street
Winnipeg, Manitoba R3E 3H4
CANADA

Tel: +1-204-784-2037
Fax: +1-204-956-2398
e-mail: aircraft@ciffc.ca

¹ <http://www.fire.uni-freiburg.de/sevilla-2007/groups/Session-Aviation-Communique.pdf>
<http://www.fire.uni-freiburg.de/course/meeting/2008/AFFC-Europe-2008-Summary.pdf>

Italy

Cpt. Giulio Fini
Inaer Italia Safety and Quality Manager
INAER Italia divisione ala fissa
Via M. Mameli snc
Aeroporto Ciampino
00134 Rome
ITALY

Tel: +39-335-1301271
e-mail: giulio.fini@inaer.it

Russian Federation

Mr. Andrey Eritsov
Deputy Chief, National Aerial Forest Fire Center *Avialesookhrana*
Gorkogo St. 20
141200 Pushkino, Moscow Region
RUSSIAN FEDERATION

Tel: +7-916-294-1190
e-mail: aeritsov@mail.ru

South Africa

Mr. Johannes Petrus Heine
Managing Director, Forest Fire Association
Club Street, Nelspruit Airfield
P O Box 19632
Nelspruit, 1200
SOUTH AFRICA

Tel: +27-13-741-7340
Fax: +27-13-745-7609
e-mail: johan@ffa.co.za / willemien@ffa.co.za

Spain

Mr. Rafael Gómez del Álamo
Head, Forest Fire Service of Spain
Ministry of the Environment, Rural and Marine Affairs
C/Rios Rosas, 24, 7^a planta
28003 Madrid
SPAIN

Tel: +34-91-366-5104
Fax: +34-91-365-8379
e-mail: rgomezal@marm.es

Supported by

Ms. Elsa Enriquez
e-mail: eenriquez@marm.es

Ms. Elena Hernandez Paredes
e-mail: EHParedes@marm.es

South Korea

Mr. Manju, Kim
Director of Forest Aviation Safety Division
Korea Forest Aviation Headquarters
678 Gonghang-ro, Gangseo-gu
Seoul (157-260)
REPUBLIC OF KOREA

Tel: +82-2-2166-4540
Fax: +82-2-2666-0747
e-mail: mjukim@korea.kr
mjukim@forest.go.kr

Mr. Raegwon, Lee
Pilot, Division of Forest Aviation
Korea Forest Aviation Headquarters
678 Gonghang-ro, Gangseo-gu
Seoul (157-260)
REPUBLIC OF KOREA

Tel: +82-43-530-7817
Fax: +82-43-532-3895
e-mail: doha70@korea.kr

United States of America

Alternates

Mr. Tom Harbour
Director, Fire and Aviation Management
USDA Forest Service
Sidney R. Yates Federal Building
201 14th Street, SW
Washington, DC 20024
U.S.A.

Tel: +1-202-205-1483
Fax: +1-202-205-1401
E-Mail: tharbour@fs.fed.us

Mr. Dale K. Dague
Fire & Aviation Management
USDA Forest Service
Washington
U.S.A.

Tel: +1-202-205-1500
Fax: +1-202-205-1272
e-Mail: ddague@fs.fed.us

4. International Organizations (non-UN)

Global Terrestrial Observing System (GTOS) and Committee of Earth Observation Satellite (CEOS): Global Observation of Forest Cover/Global Observation of Landcover Dynamics (GOFC/GOLD)

Alternates

Mr. Chris O. Justice
Co-Chair, GOFC/GOLD Fire Mapping and Monitoring Team
Department of Geography
2181 LeFrak Hall
College Park, Maryland 20742
U.S.A.

Tel: +1-301-405-1600
Fax: +1-301-314-9299
e-mail: justice@hermes.geog.umd.edu

Mr. Johann G. Goldammer
Global Fire Monitoring Center (GFMC)
Co-Chair, GOFC/GOLD Fire Mapping and Monitoring Team
(address above)

Mr. Krishna Prasad Vadrevu
Research Associate Professor
Department of Geography
University of Maryland
4321 Hartwick Road, Suite 209
College Park, Maryland, 20740
U.S.A.

Tel: +1-330-234-0387
Fax: +1-301-405-6806
e-mail: Krishna@hermes.geog.umd.edu

Ms. Anja A. Hoffmann
Coordinator, Regional GOFC/GOLD Fire Mapping and Monitoring Teams
Global Fire Monitoring Center (GFMC)
Uhlandstr.15
74889 Sinsheim

Tel: +49-7261-728477
Fax: +49-1212-6-88551177
e-mail: aahoffmann@email.de

**Council of Europe, Euro-Mediterranean
Major Hazards Agreement (EUR-OPA)**

Mr. Eladio Fernandez-Galiano
Executive Secretary, Euro-Mediterranean Major
Hazards Agreement (EUR-OPA)
Council of Europe
67075 Strasbourg Cedex
FRANCE

Tel: +33-388 41 22 59
Fax: +33-388 41 27 87
e-mail: eladio.fernandez-galiano@coe.int

**Organization for Security and Co-operation
in Europe (OSCE)**

Ms. Esra Buttanri
Environmental Officer
Office of the Co-ordinator of
OSCE Economic and Environmental Activities
Wallnerstrasse 6
1010 Vienna
AUSTRIA

Tel: +43 1 514 36 6610
Cell: +43 664 859 0965
e-mail: Esra.Buttanri@osce.org

Ms. Nino Malashkhia
Associate Environmental Affairs Officer
OCEEA, OSCE Secretariat
Wallnerstrasse 6
1010 Vienna
AUSTRIA

Tel: +43 1 514 36 6175
E-mail: nino.malashkhia@osce.org

**International Association of Fire and
Rescue Services / Comité Technique
International de Prévention et d'Extinction du
Feu (CTIF)**

Mr. Havard Sormoen
Civil Defense District Vestfold
P.O. Box 4
N-3291 Stavern
NORWAY

Tel: +47-92-261712
e-mail: Havard.Sormoen@dsb.no
havard.sormoen@gmail.com

5. Science and Academia

Mr. Meinrat O. Andreae
Director, Biogeochemistry Department
Max Planck Institute for Chemistry
PO Box 3060
55020 Mainz
GERMANY

Tel: +49-6131-305420
Fax: +49-6131-305487
e-mail: m.andreae@mpic.de

Mr. Stephen J. Pyne
Regents Professor, Human Dimensions Faculty
School of Life Sciences
Arizona State University
PO Box 874701
Tempe, Arizona 85287-4701
U.S.A.

Tel: +1-602-938-8572
Fax: +1-602-938-3817
e-mail: stephen.pyne@asu.edu

6. Ad Hoc Experts

Impact of Vegetation Fire Emissions on Human
Health

Mr. Dieter Schwela
Stockholm Environment Institute
University of York
Sally Baldwin Buildings, D Block
Heslington, York YO10 5DD
UNITED KINGDOM

Tel: +44-1904-432-916
Fax: +44-1904-432-898
e-mail: dieter.schwela@sei.se