

IVS Associate Members (alphabetical by country)

FirstName	LastName	Organization	Country	E-mail
Claudio	Brunini	AGGO - CONICET	Argentina	claudiobrunini@yahoo.com
Michael	Haefner	AGGO - CONICET	Argentina	michael.haefner@bkg.bund.de
Hayo	Hase	AGGO - CONICET	Argentina	hayo.hase@bkg.bund.de
Federico	Salguero	AGGO - CONICET	Argentina	federico.salguero@gmail.com
Florencia	Toledo	AGGO - CONICET	Argentina	ftoledo@aggo-conicet.gob.ar
Jose	Vera	AGGO - CONICET	Argentina	ing.verajose@gmail.com
Ayelen	Acosta	IGN Argentino	Argentina	aacosta@ign.gob.ar
Diego	Pinon	IGN Argentino	Argentina	dpinon@ign.gob.ar
Augusto	Cassino	Universidad Nacional de La Plata	Argentina	augusto.cassino@ing.unlp.edu.ar
John	Reynolds	ATNF CSIRO	Australia	John.Reynolds@csiro.au
Tasso	Tzioumis	ATNF CSIRO	Australia	Tasso.Tzioumis@csiro.au
Oleg	Titov	Geoscience Australia	Australia	Oleg.Titov@ga.gov.au
Lim	Chin Chuan	University of Tasmania	Australia	ChinChuan.Lim@utas.edu.au
John	Dickey	University of Tasmania	Australia	John.Dickey@utas.edu.au
Pradyumna	Kummamuru	University of Tasmania	Australia	pradyumna.kummamuru@utas.edu.au
Jamie	McCallum	University of Tasmania	Australia	jamie.mccallum@utas.edu.au
Lucia	McCallum	University of Tasmania	Australia	lucia.mccallum@utas.edu.au
Tiege	McCarthy	University of Tasmania	Australia	tiegem@utas.edu.au
Guifre	Molera Calves	University of Tasmania	Australia	Guifre.MoleraCalves@utas.edu.au
Brett	Reid	University of Tasmania	Australia	brett.reid@utas.edu.au
Simin	Salarpour	University of Tasmania	Australia	simin.salarpour@utas.edu.au
Stas	Shabala	University of Tasmania	Australia	Stanislav.Shabala@utas.edu.au
Johannes	Böhm	TU Wien	Austria	johannes.boehm@tuwien.ac.at
Sigrid	Böhm	TU Wien	Austria	sigrid.boehm@tuwien.ac.at
Jakob	Gruber	TU Wien	Austria	jakob.franz.gruber@tuwien.ac.at
Andreas	Hellerschmied	TU Wien	Austria	andreas.hellerschmied@bev.gv.at
Frederic	Jaron	TU Wien	Austria	frederic.jaron@tuwien.ac.at
Hana	Krasna	TU Wien	Austria	hana.krasna@tuwien.ac.at
David	Mayer	TU Wien	Austria	david.mayer@bev.gv.ac.at
Axel	Nothnagel	TU Wien	Austria	axel.nothnagel@tuwien.ac.at
Helene	Wolf	TU Wien	Austria	helene.wolf@geo.tuwien.ac.at
Antonio	Lucena	Centro de Radio Astr e Aplicacoes Espaciais	Brazil	macilio@roen.inpe.br
Jean-Pierre	Raulin	Centro de Radio Astr e Aplicacoes Espaciais	Brazil	rauln@craam.mackenzie.br
Adeildo	Sombra da Silva	Centro de Radio Astr e Aplicacoes Espaciais	Brazil	adeildo.silva@mackenzie.br
Claudio	Tateyama	Centro de Radio Astr e Aplicacoes Espaciais	Brazil	tateyama@craam.mackenzie.br
William	Petrachenko	Natural Resources Canada	Canada	wtpetra@yahoo.ca
Zhong	Chen	Shanghai Astronomical Observatory	China	chenzhong@shao.ac.cn
Qingyuan	Fan	Shanghai Astronomical Observatory	China	qyfan@shao.ac.cn
Li	Guo	Shanghai Astronomical Observatory	China	lguo@shao.ac.cn
Xiaoyu	Hong	Shanghai Astronomical Observatory	China	xhong@shao.ac.cn

Wu	Jiang	Shanghai Astronomical Observatory	China	jiangwu@shao.ac.cn
Bing	Li	Shanghai Astronomical Observatory	China	bing@shao.ac.cn
Huihua	Li	Shanghai Astronomical Observatory	China	hhl@shao.ac.cn
Jinling	Li	Shanghai Astronomical Observatory	China	jll@shao.ac.cn
Qinghui	Liu	Shanghai Astronomical Observatory	China	liuqinghui@shao.ac.cn
Shiguang	Liang	Shanghai Astronomical Observatory	China	sgliang@shao.ac.cn
Zhihan	Qian	Shanghai Astronomical Observatory	China	qzh@shao.ac.cn
Fengchun	Shu	Shanghai Astronomical Observatory	China	sfc@shao.ac.cn
An	Tao	Shanghai Astronomical Observatory	China	antao@shao.ac.cn
Guangli	Wang	Shanghai Astronomical Observatory	China	wgl@shao.ac.cn
Jinqing	Wang	Shanghai Astronomical Observatory	China	jqwang@shao.ac.cn
Lingling	Wang	Shanghai Astronomical Observatory	China	llwang@shao.ac.cn
Bo	Xia	Shanghai Astronomical Observatory	China	bxia@shao.ac.cn
Shuhua	Ye	Shanghai Astronomical Observatory	China	ysh@shao.ac.cn
Xiuzhong	Zhang	Shanghai Astronomical Observatory	China	xzhang@shao.ac.cn
Rongbing	Zhao	Shanghai Astronomical Observatory	China	zhaorb@shao.ac.cn
Weimin	Zheng	Shanghai Astronomical Observatory	China	zhwm@shao.ac.cn
Ruixian	Zhou	Shanghai Astronomical Observatory	China	zrx@shao.ac.cn
Renjie	Zhu	Shanghai Astronomical Observatory	China	zhurj@shao.ac.cn
Chenyu	Chen	Urumqi Astronomical Observatory	China	chency@uao.ac.cn
Maozheng	Chen	Urumqi Astronomical Observatory	China	mzchen@uao.ac.cn
Xiang	Liu	Urumqi Astronomical Observatory	China	liux@uao.ac.cn
Jun	Ma	Urumqi Astronomical Observatory	China	majun@uao.ac.cn
Minghui	Shao	Urumqi Astronomical Observatory	China	shaomh@uao.ac.cn
Na	Wang	Urumqi Astronomical Observatory	China	na.wang@uao.ac.cn
Shiqiang	Wang	Urumqi Astronomical Observatory	China	wangshq@uao.ac.cn
Wenjun	Yang	Urumqi Astronomical Observatory	China	yangwj@uao.ac.cn
Aili	Yusup	Urumqi Astronomical Observatory	China	aliyu@uao.ac.cn
Hua	Zhang	Urumqi Astronomical Observatory	China	zhangh@uao.ac.cn
Ming	Zhang	Urumqi Astronomical Observatory	China	zhangming@uao.ac.cn
Niko	Kareinen	Metsahovi Radio Observatory	Finland	niko.kareinen@nls.fi
Markku	Poutanen	Metsahovi Radio Observatory	Finland	Markku.Poutanen@nls.fi
Minghui	Xu	Metsahovi Radio Observatory	Finland	minghui.xu@aalto.fi
Nataliya	Zubko	Metsahovi Radio Observatory	Finland	nataliya.zubko@nls.fi
Patrick	Charlot	Observatoire de Bordeaux	France	patrick.charlot@u-bordeaux.fr
Arnaud	Collioud	Observatoire de Bordeaux	France	arnaud.collioud@u-bordeaux.fr
Christophe	Barache	Observatoire de Paris	France	Christophe.Barache@obspm.fr
Mireille	Bougéard	Observatoire de Paris	France	mireille.bougéard@obspm.fr
Daniel	Gambis	Observatoire de Paris	France	daniel.gambis@obspm.fr
Maria	Karbon	Observatoire de Paris	France	maria.karbon@obspm.fr
Sebastien	Lambert	Observatoire de Paris	France	sebastien.lambert@obspm.fr
Sabine	Bachmann	Bundesamt fuer Kartographie und Geodaesie	Germany	sabine.bachmann@bkg.bund.de
Gerald	Engelhardt	Bundesamt fuer Kartographie und Geodaesie	Germany	gerald.engelhardt@bkg.bund.de

Claudia	Flohrer	Bundesamt fuer Kartographie und Geodaesie	Germany	Claudia.Flohrer@bkg.bund.de
Anastasiia	Girdiuk	Bundesamt fuer Kartographie und Geodaesie	Germany	Anastasiia.Girdiuk@bkg.bund.de
Markus	Goltz	Bundesamt fuer Kartographie und Geodaesie	Germany	Markus.Goltz@bkg.bund.de
Hendrik	Hellmers	Bundesamt fuer Kartographie und Geodaesie	Germany	Hendrik.Hellmers@bkg.bund.de
Gerhard	Kronschnabl	Bundesamt fuer Kartographie und Geodaesie	Germany	gerhard.kronschnabl@bkg.bund.de
Christian	Ploetz	Bundesamt fuer Kartographie und Geodaesie	Germany	christian.ploetz@bkg.bund.de
Sandra	Schneider-Leck	Bundesamt fuer Kartographie und Geodaesie	Germany	sandra.schneider-leck@bkg.bund.de
Daniela	Thaller	Bundesamt fuer Kartographie und Geodaesie	Germany	daniela.thaller@bkg.bund.de
Walter	Schwarz	Bundesamt fuer Kartographie und Geodaesie	Germany	walter.schwarz@bkg.bund.de
Dieter	Ullrich	Bundesamt fuer Kartographie und Geodaesie	Germany	dieter.ullrich@bkg.bund.de
Mathis	Blossfeld	Deutsches Geodaetisches Forschungsinstitut	Germany	mathis.blossfeld@tum.de
Hermann	Drewes	Deutsches Geodaetisches Forschungsinstitut	Germany	h.drewes@tum.de
Matthias	Glomsda	Deutsches Geodaetisches Forschungsinstitut	Germany	matthias.glomsda@tum.de
Ralf	Schmid	Deutsches Geodaetisches Forschungsinstitut	Germany	schmid@tum.de
Manuela	Seitz	Deutsches Geodaetisches Forschungsinstitut	Germany	manuela.seitz@tum.de
Ewald	Bielmaier	Geodetic Observatory Wettzell	Germany	bielmaier@tum.de
Armin	Boer	Geodetic Observatory Wettzell	Germany	armin.boer@bkg.bund.de
Martin	Brandl	Geodetic Observatory Wettzell	Germany	martin.brandl@tum.de
Elena	Dembianny	Geodetic Observatory Wettzell	Germany	elena.dembianny@tum.de
Urs	Hugentobler	Geodetic Observatory Wettzell	Germany	urs.hugentobler@bv.tu-muenchen.de
Alexander	Neidhardt	Geodetic Observatory Wettzell	Germany	alexander.neidhardt@tum.de
Willi	Probst	Geodetic Observatory Wettzell	Germany	willi.probst@tum.de
Torben	Schueler	Geodetic Observatory Wettzell	Germany	torben.schueler@bkg.bund.de
Michael	Seegerer	Geodetic Observatory Wettzell	Germany	michael.seegerer@bkg.bund.de
Robert	Wildenauer	Geodetic Observatory Wettzell	Germany	robert.wildenauer@bkg.bund.de
James	Anderson	GeoForschungsZentrum Potsdam	Germany	james.anderson@gfz-potsdam.de
Kyriakos	Balidakis	GeoForschungsZentrum Potsdam	Germany	balidak@gfz-potsdam.de
Georg	Beyerle	GeoForschungsZentrum Potsdam	Germany	gbeyerle@gfz-potsdam.de
Susanne	Glaser	GeoForschungsZentrum Potsdam	Germany	susanne.glaser@gfz-potsdam.de
Robert	Heinkelmann	GeoForschungsZentrum Potsdam	Germany	rob@gfz-potsdam.de
Okky Syahputra	Jenie	GeoForschungsZentrum Potsdam	Germany	okkyj@gfz-potsdam.de
Chaiyaporn	Kitpracha	GeoForschungsZentrum Potsdam	Germany	chaiyap@gfz-potsdam.de
Susanne	Lunz	GeoForschungsZentrum Potsdam	Germany	slunz@gfz-potsdam.de
Benjamin	Maennel	GeoForschungsZentrum Potsdam	Germany	benjamin.maennel@gfz-potsdam.de
Nicat	Mammadaliyev	GeoForschungsZentrum Potsdam	Germany	nicat@gfz-potsdam.de
Shrishail	Raut	GeoForschungsZentrum Potsdam	Germany	raut@gfz-potsdam.de
Harald	Schuh	GeoForschungsZentrum Potsdam	Germany	schuh@gfz-potsdam.de
Jungang	Wang	GeoForschungsZentrum Potsdam	Germany	jgwang@gfz-potsdam.de
Walter	Alef	Max-Planck-Institut für Radioastronomie	Germany	walef@mpifr-bonn.mpg.de
Uwe	Bach	Max-Planck-Institut für Radioastronomie	Germany	ubach@mpifr-bonn.mpg.de
Arno	Mueskens	Max-Planck-Institut für Radioastronomie	Germany	mueskens@mpifr-bonn.mpg.de
Eduardo	Ros	Max-Planck-Institut für Radioastronomie	Germany	eros@mpifr-bonn.mpg.de
Helge	Rottmann	Max-Planck-Institut für Radioastronomie	Germany	rottmann@mpifr-bonn.mpg.de

Anton	Zensus	Max-Planck-Institut für Radioastronomie	Germany	azensus@mpifr-bonn.mpg.de
Simone	Bernhart	Reichert GmbH	Germany	simone@mpifr-bonn.mpg.de
Yoon Kyung	Choi	Reichert GmbH	Germany	ykchoi@mpifr-bonn.mpg.de
Giuseppe	Bianco	Agenzia Spaziale Italiana	Italy	giuseppe.bianco@asi.it
Francesco	Vespe	Agenzia Spaziale Italiana	Italy	francesco.vespe@asi.it
Salvo	Buttaccio	Istituto di Radioastronomia INAF	Italy	s.buttaccio@ira.inaf.it
Pietro	Cassaro	Istituto di Radioastronomia INAF	Italy	pietro.cassaro@inaf.it
Giuseppe	Maccaferri	Istituto di Radioastronomia INAF	Italy	g.maccaferri@ira.inaf.it
Franco	Mantovani	Istituto di Radioastronomia INAF	Italy	f.mantovani@ira.inaf.it
Mauro	Nanni	Istituto di Radioastronomia INAF	Italy	m.nanni@ira.inaf.it
Monia	Negusini	Istituto di Radioastronomia INAF	Italy	m.negusini@ira.inaf.it
Sandro	Orfei	Istituto di Radioastronomia INAF	Italy	a.orfei@ira.inaf.it
Andrea	Orlati	Istituto di Radioastronomia INAF	Italy	andrea.orlati@inaf.it
Pierguido	Sarti	Istituto di Radioastronomia INAF	Italy	p.sarti@ira.inaf.it
Matteo	Stagni	Istituto di Radioastronomia INAF	Italy	mstagni@ira.inaf.it
Carlo	Stanghellini	Istituto di Radioastronomia INAF	Italy	c.stanghellini@ira.inaf.it
Corrado	Trigilio	Istituto di Radioastronomia INAF	Italy	ctrigilio@oact.inaf.it
Gino	Tuccari	Istituto di Radioastronomia INAF	Italy	g.tuccari@ira.inaf.it
Tiziana	Venturi	Istituto di Radioastronomia INAF	Italy	t.venturi@ira.inaf.it
Alessandra	Zanichelli	Istituto di Radioastronomia INAF	Italy	a.zanichelli@ira.inaf.it
Letizia	Cannizzaro	Politecnico di Milano	Italy	letizia.cannizzaro@polimi.it
Vincenza	Tornatore	Politecnico di Milano	Italy	vincenza.tornatore@polimi.it
Giuseppe	Colucci	Telespazio SpA	Italy	giuseppe.colucci@e-geos.it
Simona	Ditomaso	Telespazio SpA	Italy	simona.ditomaso@e-geos.it
Rosa	Pacione	Telespazio SpA	Italy	rosa.pacione@e-geos.it
Francesco	Schiavone	Telespazio SpA	Italy	francesco.schiavone@e-geos.it
Roberto	Lanotte	Telespazio SpA	Italy	roberto.lanotte@e-geos.it
Tetsuya	Hara	Geospatial Information Authority of Japan	Japan	hara-t96xs@mlit.go.jp
Kyonosuke	Hayashi	Geospatial Information Authority of Japan	Japan	hayashi-k96ms@mlit.go.jp
Tadao	Kikkawa	Geospatial Information Authority of Japan	Japan	kikkawa-t96gn@mlit.go.jp
Tomokazu	Kobayashi	Geospatial Information Authority of Japan	Japan	kobayashi-t96dv@mlit.go.jp
Shinobu	Kurihara	Geospatial Information Authority of Japan	Japan	kurihara-s96bb@mlit.go.jp
Saho	Matsumoto	Geospatial Information Authority of Japan	Japan	matsumoto-s96n2@mlit.go.jp
Katsuhiko	Mori	Geospatial Information Authority of Japan	Japan	mori-k96kw@mlit.go.jp
Tomokazu	Nakakuki	Geospatial Information Authority of Japan	Japan	nakakuki-t96nm@mlit.go.jp
Kentaro	Nozawa	Geospatial Information Authority of Japan	Japan	nozawa-k96xd@mlit.go.jp
Haruka	Ueshiba	Geospatial Information Authority of Japan	Japan	ueshiba-h96qp@mlit.go.jp
Yu	Takagi	Geospatial Information Authority of Japan	Japan	takagi-y96pg@mlit.go.jp
Takahiro	Wakasugi	Geospatial Information Authority of Japan	Japan	wakasugi-t96kg@mlit.go.jp
Toru	Yutsudo	Geospatial Information Authority of Japan	Japan	yutsudo-t96mv@mlit.go.jp
Mareki	Honma	National Astronomical Observatory of Japan	Japan	honmamr@cc.nao.ac.jp
Takaaki	Jike	National Astronomical Observatory of Japan	Japan	jike@miz.nao.ac.jp
Noriyuki	Kawaguchi	National Astronomical Observatory of Japan	Japan	kawagu.nori@nao.ac.jp

Hideyuki	Kobayashi	National Astronomical Observatory of Japan	Japan	hideyuki.kobayashi@nao.ac.jp
Seiji	Manabe	National Astronomical Observatory of Japan	Japan	manabe@miz.nao.ac.jp
Yoshiaki	Tamura	National Astronomical Observatory of Japan	Japan	tamura@miz.nao.ac.jp
Ryuichi	Ichikawa	National Institute of Information and Communications Technology	Japan	richi@nict.go.jp
Eiji	Kawai	National Institute of Information and Communications Technology	Japan	kawa@nict.go.jp
Tetsuro	Kondo	National Institute of Information and Communications Technology	Japan	kondo@nict.go.jp
Yasuhiro	Koyama	National Institute of Information and Communications Technology	Japan	koyama@nict.go.jp
Mamoru	Sekido	National Institute of Information and Communications Technology	Japan	sekido@nict.go.jp
Masanori	Tsutsumi	National Institute of Information and Communications Technology	Japan	tsutsumi@nict.go.jp
Hideki	Ujihara	National Institute of Information and Communications Technology	Japan	ujihara@nict.go.jp
Koichiro	Doi	National Institute of Polar Research	Japan	doi@nipr.ac.jp
Kazuo	Shibuya	National Institute of Polar Research	Japan	shibuya@nipr.ac.jp
Jungho	Cho	Korea Astronomy & Space Science Institute	Korea	jojh@kasi.re.kr
Donghyun	Baek	National Geographic Information Institute	Korea	baekdh@korea.kr
Hyunhee	Ju	National Geographic Information Institute	Korea	hee919@korea.kr
Hongjong	Oh	National Geographic Information Institute	Korea	stockoh11@korea.kr
Sangoh	Yi	National Geographic Information Institute	Korea	sangoh.yi@korea.kr
Sergei	Gulyaev	Auckland University of Technology	New Zealand	sergei.gulyaev@aut.ac.nz
Tim	Natusch	Auckland University of Technology	New Zealand	tim.natusch@aut.ac.nz
Hiroshi	Takiguchi	Auckland University of Technology	New Zealand	hiroshi.takiguchi@aut.ac.nz
Stuart	Weston	Auckland University of Technology	New Zealand	stuart.weston@aut.ac.nz
Ruben	Bolano Gonzalez	Kartverket	Norway	Ruben.BolanoGonzalez@kartverket.no
Susana	Garcia-Espada	Kartverket	Norway	SusanaGarcia.Espada@kartverket.no
Ann-Silje	Kirkvik	Kartverket	Norway	Ann-Silje.Kirkvik@kartverket.no
Robin	Kleiven	Kartverket	Norway	Robin.Kleiven@kartverket.no
Piotr	Kupiszewski	Kartverket	Norway	Piotr.Kupiszewski@kartverket.no
Axel	Meldahl	Kartverket	Norway	Axel.Meldahl@kartverket.no
Hans Christian	Munthe-Kaas	Kartverket	Norway	Hans.Christian.Munthe.Kaas@kartverket.no
Per Erik	Opseth	Kartverket	Norway	Per.Erik.Opseth@kartverket.no
Asmund	Skjaeveland	Kartverket	Norway	asmund.skjaeveland@kartverket.no
Leif Morten	Tangen	Kartverket	Norway	leif.morten.tangen@kartverket.no
Dmitriy	Trofimov	Astronomical Institute of St.-Petersburg	Russia	dm.trofimov@gmail.com
Veniamin	Vityazev	Astronomical Institute of St.-Petersburg	Russia	vityazev@list.ru
Tatiana	Andreeva	Institute of Applied Astronomy	Russia	andreeva_sv@iaaras.ru
Anton	Berdnikov	Institute of Applied Astronomy	Russia	as.berdnikov@iaaras.ru
Iliya	Bezrukov	Institute of Applied Astronomy	Russia	bezrukov@iaaras.ru
Yuri	Bondarenko	Institute of Applied Astronomy	Russia	bondarenko@iaaras.ru
Andrey	Diakov	Institute of Applied Astronomy	Russia	dyakov@iaaras.ru
Leonid	Fedotov	Institute of Applied Astronomy	Russia	fedotov@iaaras.ru
Vadim	Gubanov	Institute of Applied Astronomy	Russia	gvs38@mail.ru
Evgeny	Hvostov	Institute of Applied Astronomy	Russia	hey@iaaras.ru
Gennadii	Ilin	Institute of Applied Astronomy	Russia	igen@iaaras.ru
Alexander	Ipatov	Institute of Applied Astronomy	Russia	ipatov@iaaras.ru

Irina	Ipatova	Institute of Applied Astronomy	Russia	ipatova@iaaras.ru
Dmitry	Ivanov	Institute of Applied Astronomy	Russia	dvi@iaaras.ru
Michael	Kaidanovsky	Institute of Applied Astronomy	Russia	kmn@iaaras.ru
Voytsekh	Ken	Institute of Applied Astronomy	Russia	ken@iaaras.ru
Mikhail	Kharinov	Institute of Applied Astronomy	Russia	kharinov@iaaras.ru
Sergey	Kurdubov	Institute of Applied Astronomy	Russia	kurdubov@iaaras.ru
Alexey	Lavrov	Institute of Applied Astronomy	Russia	lexslavrov@iaaras.ru
Dmitry	Marshalov	Institute of Applied Astronomy	Russia	marshalov@iaaras.ru
Alexey	Melnikov	Institute of Applied Astronomy	Russia	aem@iaaras.ru
Andrey	Mikhailov	Institute of Applied Astronomy	Russia	agm@iaaras.ru
Svetlana	Mironova	Institute of Applied Astronomy	Russia	mironova@iaaras.ru
Evgeny	Nosov	Institute of Applied Astronomy	Russia	nosov@iaaras.ru
Ismail	Rahimov	Institute of Applied Astronomy	Russia	rahimov@iaaras.ru
Alexander	Salnikov	Institute of Applied Astronomy	Russia	ais@iaaras.ru
Nadia	Shuygina	Institute of Applied Astronomy	Russia	nvf@iaaras.ru
Elena	Skurikhina	Institute of Applied Astronomy	Russia	sea@iaaras.ru
Sergey	Smolentsev	Institute of Applied Astronomy	Russia	smolen@iaaras.ru
Igor	Surkis	Institute of Applied Astronomy	Russia	surkis@iaaras.ru
Alexey	Tsaruk	Institute of Applied Astronomy	Russia	tsaruk@iaaras.ru
Alexander	Vytnov	Institute of Applied Astronomy	Russia	vytnov@iaaras.ru
Vlad	Yakovlev	Institute of Applied Astronomy	Russia	vladiss@iaaras.ru
Zinovy	Malkin	Pulkovo Observatory	Russia	malkin@gao.spb.ru
Yulia	Lopez	Pulkovo Observatory	Russia	yulia.lopez@outlook.com
Roelf	Botha	Hartebeesthoek Radio Astronomy Observatory	South Africa	roelf@hartrao.ac.za
Aletha	de Witt	Hartebeesthoek Radio Astronomy Observatory	South Africa	alet@hartrao.ac.za
Philip	Mey	Hartebeesthoek Radio Astronomy Observatory	South Africa	philip@hartrao.ac.za
Marisa	Nickola	Hartebeesthoek Radio Astronomy Observatory	South Africa	marisa@hartrao.ac.za
Jonathan	Quick	Hartebeesthoek Radio Astronomy Observatory	South Africa	jon@hartrao.ac.za
Esther	Azcue Infanzon	Instituto Geografico Nacional	Spain	eazcue@fomento.es
Francisco	Colomer	Instituto Geografico Nacional	Spain	f.colomer@oan.es
Pablo	de-Vicente	Instituto Geografico Nacional	Spain	p.devicente@oan.es
Juan Daniel	Gallego	Instituto Geografico Nacional	Spain	jd.gallego@oan.es
Yaiza	Gomez Espada	Instituto Geografico Nacional	Spain	becario.yge@fomento.es
Jesus	Gomez-Gonzalez	Instituto Geografico Nacional	Spain	jggonzalez@fomento.es
Javier	Gonzalez-Garcia	Instituto Geografico Nacional	Spain	j.gonzalez@oan.es
Isaac	Lopez-Fernandez	Instituto Geografico Nacional	Spain	i.lopez@oan.es
Jose Antonio	Lopez-Fernandez	Instituto Geografico Nacional	Spain	ja.lopez@oan.es
Jose Antonio	Lopez-Perez	Instituto Geografico Nacional	Spain	ja.lopezperez@oan.es
Victor	Puente Garcia	Instituto Geografico Nacional	Spain	vpuente@fomento.es
Maria	Rioja	Instituto Geografico Nacional	Spain	maria.rioja@icrar.org
Jose Manuel	Serna Puente	Instituto Geografico Nacional	Spain	jm.serna@oan.es
Felix	Tercero	Instituto Geografico Nacional	Spain	f.tercero@oan.es
Marcelino	Valdes P. Vargas	Instituto Geografico Nacional	Spain	mvaldes@fomento.es

Santiago	Belda	University of Alicante	Spain	santiago.belda@ua.es
Jose M.	Ferrandiz	University of Alicante	Spain	jm.ferrandiz@ua.es
Per	Bergman	Onsala Space Observatory	Sweden	per.bergman@chalmers.se
John	Conway	Onsala Space Observatory	Sweden	john.conway@chalmers.se
Periklis	Diamantidis	Onsala Space Observatory	Sweden	periklis.diamantidis@chalmers.se
Gunnar	Elgered	Onsala Space Observatory	Sweden	gunnar.elgered@chalmers.se
Ruediger	Haas	Onsala Space Observatory	Sweden	rudiger.haas@chalmers.se
Roger	Hammargren	Onsala Space Observatory	Sweden	roger.hammargren@chalmers.se
Leif	Helldner	Onsala Space Observatory	Sweden	leif.helldner@chalmers.se
Karine	Le Bail	Onsala Space Observatory	Sweden	karine.lebail@chalmers.se
Tong	Ning	Onsala Space Observatory	Sweden	tong.ning@chalmers.se
Karl-Ake	Johansson	Onsala Space Observatory	Sweden	karl-ake.johansson@chalmers.se
Michael	Lindqvist	Onsala Space Observatory	Sweden	Michael.Lindqvist@chalmers.se
Hans	Olofsson	Onsala Space Observatory	Sweden	hans.olofsson@chalmers.se
Lars	Pettersson	Onsala Space Observatory	Sweden	lars.pettersson@chalmers.se
Hans-Georg	Scherneck	Onsala Space Observatory	Sweden	hans-georg.scherneck@chalmers.se
Joakim	Strandberg	Onsala Space Observatory	Sweden	joakim.strandberg@chalmers.se
Eskil	Varenius	Onsala Space Observatory	Sweden	eskil.varenius@chalmers.se
Grzegorz	Klopotek	ETH Zurich	Switzerland	klopotek@ethz.ch
Matthias	Schartner	ETH Zurich	Switzerland	mschartner@ethz.ch
Benedikt	Soja	ETH Zurich	Switzerland	soja@ethz.ch
Emine	Tanir	Karadenic Technical University	Turkey	etanir@ktu.edu.tr
Kamil	Teke	Hacettepe University	Turkey	kteke@hacettepe.edu.tr
Pavel	Nikitin	Crimean Astrophysical Observatory	Ukraine	nikitin@crao.crimea.ua
Alexandr	Volvach	Crimean Astrophysical Observatory	Ukraine	volvach@meta.ua
Yaroslav	Yatskiv	Main Astronomical Observatory	Ukraine	yatskiv@mao.kiev.ua
Ronald	Curtis	ITT Exelis	USA	Ronald.Curtis@exelisinc.com
Katherine	Pazamickas	Peraton	USA	kpazamic@peraton.com
Jay	Redmond	Peraton	USA	jredmond@peraton.com
Irv	Diegel	Honeywell TSI	USA	irv.diegel@honeywell-tsi.com
Mark	Evangelista	Honeywell TSI	USA	mark.evangelista@honeywell-tsi.com
Chris	Jacobs	Jet Propulsion Laboratory	USA	chris.jacobs@jpl.nasa.gov
Stephen	Lowe	Jet Propulsion Laboratory	USA	steve.lowe@jpl.nasa.gov
Andres	Romero-Wolf	Jet Propulsion Laboratory	USA	andrew.romero-wolf@jpl.nasa.gov
Alan	Steppe	Jet Propulsion Laboratory	USA	as@logos.jpl.nasa.gov
John	Barrett	MIT Haystack Observatory	USA	barrettj@mit.edu
Roger	Cappallo	MIT Haystack Observatory	USA	rcappallo@haystack.mit.edu
Brian	Corey	MIT Haystack Observatory	USA	bcorey@haystack.mit.edu
Pedro	Elosegui	MIT Haystack Observatory	USA	elosegui@mit.edu
Dan	Hoak	MIT Haystack Observatory	USA	dhoak@mit.edu
Heidi	Johnson	MIT Haystack Observatory	USA	heidij@mit.edu
Nancy W.	Kotary	MIT Haystack Observatory	USA	nwk@mit.edu
Colin	Lonsdale	MIT Haystack Observatory	USA	clonsdale@haystack.mit.edu

Dhiman	Mondal	MIT Haystack Observatory	USA	dmondal@mit.edu
Arthur	Niell	MIT Haystack Observatory	USA	aniell@mit.edu
Violet	Pfeiffer	MIT Haystack Observatory	USA	violetp@mit.edu
Michael	Poirier	MIT Haystack Observatory	USA	mpoirier@mit.edu
Ganesh	Rajagopalan	MIT Haystack Observatory	USA	ganesanr@mit.edu
Chester	Ruszczuk	MIT Haystack Observatory	USA	chester@mit.edu
Jason	SooHoo	MIT Haystack Observatory	USA	jsoohoo@mit.edu
Don	Sousa	MIT Haystack Observatory	USA	dsousa@mit.edu
Mike	Titus	MIT Haystack Observatory	USA	matitus@mit.edu
Alan	Whitney	MIT Haystack Observatory	USA	awhitney@haystack.mit.edu
Carey	Noll	NASA Goddard Space Flight Center	USA	Carey.Noll@nasa.gov
Leonid	Petrov	NASA Goddard Space Flight Center	USA	leonid.petrov-1@nasa.gov
Kyla	Armstrong	NVI, Inc./GSFC	USA	kyla.l.armstrong@nasa.gov
Karen	Baver	NVI, Inc./GSFC	USA	karen.d.baver@nasa.gov
Dirk	Behrend	NVI, Inc./GSFC	USA	Dirk.Behrend@nasa.gov
Mario	Berube	NVI, Inc./GSFC	USA	mariopberube@gmail.com
Sergei	Bolotin	NVI, Inc./GSFC	USA	sergei.bolotin@nasa.gov
Thomas	Clark	NVI, Inc./GSFC	USA	tom.k3io@gmail.com
John	Gipson	NVI, Inc./GSFC	USA	john.m.gipson@nasa.gov
Ed	Himwich	NVI, Inc./GSFC	USA	Ed.Himwich@nasa.gov
David	Horsley	NVI, Inc./GSFC	USA	david.e.horsley@nviinc.com
Dan	MacMillan	NVI, Inc./GSFC	USA	daniel.s.macmillan@nasa.gov
Cynthia	Thomas	NVI, Inc./GSFC	USA	cynthia.c.thomas@nasa.gov
Maurice	Dube	SSAI/GSFC	USA	maurice.p.dube@nasa.gov
Ruth	Labelle	SSAI/GSFC	USA	ruth.e.labelle@nasa.gov
Ojars	Sovers	Remote Sensing Analysis Inc.	USA	ojars@oregonfast.net
Merri Sue	Carter	U. S. Naval Observatory	USA	merri.s.carter.civ@mail.mil
Maria	Davis	U. S. Naval Observatory	USA	maria.a.davis33.civ@mail.mil
Chris	Dieck	U. S. Naval Observatory	USA	christopher.a.dieck.civ@mail.mil
Marshall	Eubanks	U. S. Naval Observatory	USA	tme@asteroidinitiatives.com
Nicole	Geiger	U. S. Naval Observatory	USA	nicole.p.geiger2.civ@mail.mil
Phillip	Haftings	U. S. Naval Observatory	USA	phillip.c.haftings.civ@mail.mil
David	Hall	U. S. Naval Observatory	USA	david.m.hall2.civ@mail.mil
Matthew	Hardin	U. S. Naval Observatory	USA	matthew.r.hardin4.civ@mail.mil
Megan	Johnson	U. S. Naval Observatory	USA	megan.johnson@navy.mil
Kenneth	Johnston	U. S. Naval Observatory	USA	kjj@astro.usno.navy.mil
Brian	Luzum	U. S. Naval Observatory	USA	brian.luzum@navy.mil
Dennis	McCarthy	U. S. Naval Observatory	USA	mccarthy.dennis@usno.navy.mil
Andrew	Sargent	U. S. Naval Observatory	USA	andrew.j.sargent2.civ@mail.mil
Bruce	Thornton	U. S. Naval Observatory	USA	bruce.l.thornton@navy.mil