

IVS Associate Members (alphabetical by country)

FirstName	LastName	Organization	Country	E-mail
Claudio	Brunini	AGGO - CONICET	Argentina	claudio.brunini@yahoo.com
Martin	Garcia	AGGO - CONICET	Argentina	mgarcia@aggo-conicet.gob.ar
Michael	Haefner	AGGO - CONICET	Argentina	michael.haefner@bkg.bund.de
Hayo	Hase	AGGO - CONICET	Argentina	hayo.hase@bkg.bund.de
Christian	Kristukat	AGGO - CONICET	Argentina	christian.kristukat@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
John	Dickey	University of Tasmania	Australia	John.Dickey@utas.edu.au
Warren	Hankey	University of Tasmania	Australia	warren.hankey@utas.edu.au
Ahmad	Jaradat	University of Tasmania	Australia	ahmad.jaradat@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
David	Schunck	University of Tasmania	Australia	david.schunck@utas.edu.au
Stas	Shabala	University of Tasmania	Australia	Stanislav.Shabala@utas.edu.au
Boye	Zhou	University of Tasmania	Australia	boye.zhou@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.gruber@bev.gv.at
Andreas	Hellerschmied	TU Wien	Austria	andreas.hellerschmied@bev.gv.at
Frederic	Jaron	TU Wien	Austria	frederic.jaron@tuwien.ac.at
Lisa	Kern	TU Wien	Austria	lisa.kern@tuwien.ac.at
Hana	Krasna	TU Wien	Austria	hana.krasna@tuwien.ac.at
David	Mayer	TU Wien	Austria	david.mayer@bev.gv.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	antonio.lucena@inpe.br
Jean-Pierre	Raulin	Centro de Radio Astr e Aplicacoes Espaciais	Brazil	raulin@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
Jiangying	Gan	Shanghai Astronomical Observatory	China	jygan@shao.ac.cn
Li	Guo	Shanghai Astronomical Observatory	China	lguo@shao.ac.cn
Xuan	He	Shanghai Astronomical Observatory	China	hexuan@shao.ac.cn
Xiaoyu	Hong	Shanghai Astronomical Observatory	China	xhong@shao.ac.cn
Yidan	Huang	Shanghai Astronomical Observatory	China	hyd@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
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
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
Niko	Kareinen	Metsahovi Radio Observatory	Finland	niko.kareinen@nls.fi
Markku	Poutanen	Metsahovi Radio Observatory	Finland	Markku.Poutanen@nls.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	Bougeard	Observatoire de Paris	France	mireille.bougeard@obspm.fr
Daniel	Gambis	Observatoire de Paris	France	daniel.gambis@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
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
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	ewald.bielmeier@tum.de
Armin	Boer	Geodetic Observatory Wettzell	Germany	armin.boer@bkg.bund.de
Martin	Brandl	Geodetic Observatory Wettzell	Germany	martin.brandl@tum.de
Urs	Hugentobler	Geodetic Observatory Wettzell	Germany	urs.hugentobler@tum.de
Julia	Konadl	Geodetic Observatory Wettzell	Germany	julia.konadl@bkg.bund.de
Florian	Kroner	Geodetic Observatory Wettzell	Germany	florian.kroner@tum.de
Sebastian	Muehlbauer	Geodetic Observatory Wettzell	Germany	sebastian.muehlbauer@bkg.bund.de
Alexander	Neidhardt	Geodetic Observatory Wettzell	Germany	alexander.neidhardt@tum.de
Willi	Probst	Geodetic Observatory Wettzell	Germany	willi.probst@bkg.bund.de
Torben	Schueler	Geodetic Observatory Wettzell	Germany	torben.schueler@bkg.bund.de
Michael	Seegerer	Geodetic Observatory Wettzell	Germany	michael.seegerer@bkg.bund.de
Simon	Seidl	Geodetic Observatory Wettzell	Germany	simon.seidl@tum.de
Robert	Wildenauer	Geodetic Observatory Wettzell	Germany	robert.wildenauer@bkg.bund.de
Kyriakos	Balidakis	GeoForschungsZentrum Potsdam	Germany	kyriakos.balidakis@gfz-potsdam.de
Georg	Beyerle	GeoForschungsZentrum Potsdam	Germany	georg.beyerle@gfz-potsdam.de
Sujata	Dhar	GeoForschungsZentrum Potsdam	Germany	sujata.dhar@gfz-potsdam.de
Robert	Heinkelmann	GeoForschungsZentrum Potsdam	Germany	robert.heinkelmann@gfz-potsdam.de
Chaiyaporn	Kitpracha	GeoForschungsZentrum Potsdam	Germany	chaiyaporn.kitpracha@gfz-potsdam.de
Nicat	Mammadaliyev	GeoForschungsZentrum Potsdam	Germany	nicat.mammadaliyev@gfz-potsdam.de
Shashank	Pathak	GeoForschungsZentrum Potsdam	Germany	shashank.pathak@gfz-potsdam.de
Partist	Poopat	GeoForschungsZentrum Potsdam	Germany	pp.partistp@gmail.com
Shrishail	Raut	GeoForschungsZentrum Potsdam	Germany	shrishail.raut@gfz-potsdam.de
Harald	Schuh	GeoForschungsZentrum Potsdam	Germany	harald.schuh@gfz-potsdam.de
Jungang	Wang	GeoForschungsZentrum Potsdam	Germany	jungang.wang@gfz-potsdam.de
Minghui	Xu	GeoForschungsZentrum Potsdam	Germany	minghui.xu@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
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
Haruna	Furui	Geospatial Information Authority of Japan	Japan	furui-h96pd@mlit.go.jp
Tetsuya	Hara	Geospatial Information Authority of Japan	Japan	hara-t96xs@mlit.go.jp
Kaho	Hashimoto	Geospatial Information Authority of Japan	Japan	hashimoto-k96nj@mlit.go.jp
Kyonosuke	Hayashi	Geospatial Information Authority of Japan	Japan	hayashi-k96ms@mlit.go.jp
Masaki	Honda	Geospatial Information Authority of Japan	Japan	honda-m96p2@mlit.go.jp
Kayako	Hori	Geospatial Information Authority of Japan	Japan	hori-k96fr@mlit.go.jp
Masafumi	Ishigaki	Geospatial Information Authority of Japan	Japan	ishigaki-m96bd@mlit.go.jp
Toshiki	Ishii	Geospatial Information Authority of Japan	Japan	ishii-t96b2@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
Katsuhiro	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
Hiroyuki	Yoshifuji	Geospatial Information Authority of Japan	Japan	yoshifuji-h96rk@mlit.go.jp
Toru	Yutsudo	Geospatial Information Authority of Japan	Japan	yutsudo-t96mv@mlit.go.jp
Mareki	Honma	National Astronomical Observatory of Japan	Japan	mareki.honma@nao.ac.jp
Takaaki	Jike	National Astronomical Observatory of Japan	Japan	takaaki.jike@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
Yoshiaki	Tamura	National Astronomical Observatory of Japan	Japan	yoshiaki.tamura@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	tetsurokondo@aol.com
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
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
Axl	Rogers	Space Operations New Zealand Ltd	New Zealand	axl.rogers@spaceops.nz
Stuart	Weston	Space Operations New Zealand Ltd	New Zealand	stuart.weston@spaceops.nz
Lewis	Woodburn	Space Operations New Zealand Ltd	New Zealand	lewis.woodburn@spaceops.nz
Ruben	Bolano Gonzalez	Kartverket	Norway	Ruben.BolanoGonzalez@kartverket.no
Susana	Garcia-Espada	Kartverket	Norway	SusanaGarcia.Espada@kartverket.no
Gro	Grinde	Kartverket	Norway	Gro.Grindle@kartverket.no
Ann-Silje	Kirkvik	Kartverket	Norway	Ann-Silje.Kirkvik@kartverket.no
Jon	Leithe	Kartverket	Norway	Jon.Leithe@kartverket.no
Lars	Olsson	Kartverket	Norway	Lars.Olsson@kartverket.no
Per Erik	Opseth	Kartverket	Norway	Per.Erik.Opseth@kartverket.no
Antoine	Protin	Kartverket	Norway	Antoine.Protin@kartverket.no
Asmund	Skjaeland	Kartverket	Norway	asmund.skjaeland@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
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	adewitt@sarao.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
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
Maria	Karbon	University of Alicante	Spain	maria.karbon@ua.es
Per	Bergman	Onsala Space Observatory	Sweden	per.bergman@chalmers.se
Lim	Chin Chuan	Onsala Space Observatory	Sweden	limch@chalmers.se
John	Conway	Onsala Space Observatory	Sweden	john.conway@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
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
Chris	Coughlin	Peraton	USA	ccough01@peraton.com
Katherine	Pazamickas	Peraton	USA	kpazamic@peraton.com
Jay	Redmond	Peraton	USA	jredmond@peraton.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
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	Ruszczyk	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	a whitney@haystack.mit.edu
Jeff	Dorman	NASA Goddard Space Flight Center	USA	jeffrey.l.dorman@nasa.gov
Lawrence	Hilliard	NASA Goddard Space Flight Center	USA	lawrence.m.hilliard@nasa.gov
Derek	Hudson	NASA Goddard Space Flight Center	USA	derek.l.hudson@nasa.gov
Frank	Lemoine	NASA Goddard Space Flight Center	USA	frank.g.lemoine@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
David	Bowles	NVI, Inc./GSFC	USA	david.bowles@nviinc.com
John	Gipson	NVI, Inc./GSFC	USA	john.m.gipson@nasa.gov
Ed	Himwich	NVI, Inc./GSFC	USA	Ed.Himwich@nasa.gov
Gönenç	Mogol	NVI, Inc./GSFC	USA	gonenc.mogol@nviinc.com
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
Taylor	Yates	SSAI/GSFC	USA	taylor.a.yates@nasa.gov
Merri Sue	Carter	U. S. Naval Observatory	USA	merri.s.carter.civ@us.navy.mil
Phillip	Cigan	U. S. Naval Observatory	USA	phillip.j.cigan.ctr@us.navy.mil
Maria	Davis	U. S. Naval Observatory	USA	maria.a.davis33.civ@us.navy.mil
Chris	Dieck	U. S. Naval Observatory	USA	christopher.a.dieck.civ@us.navy.mil
Bryan	Dorland	U. S. Naval Observatory	USA	bryan.n.dorland.civ@us.navy.mil
Michael	Dutka	U. S. Naval Observatory	USA	michael.s.dutka.civ@us.navy.mil
David	Gordon	U. S. Naval Observatory	USA	david.gordon126.civ@us.navy.mil
Phillip	Haftings	U. S. Naval Observatory	USA	phillip.c.haftings.civ@us.navy.mil
Sara	Hardin	U. S. Naval Observatory	USA	sara.e.hardin.civ@us.navy.mil
Lucas	Hunt	U. S. Naval Observatory	USA	lucas.r.hunt.ctr@us.navy.mil
Roxanne	Inniss	U. S. Naval Observatory	USA	roxanne.a.inniss.civ@us.navy.mil
Valeri	Makarov	U. S. Naval Observatory	USA	valeri.v.makarov.civ@us.navy.mil
Dennis	McCarthy	U. S. Naval Observatory	USA	dennis.d.mcCarthy4.ctr@us.navy.mil
Andrew	Sargent	U. S. Naval Observatory	USA	andrew.j.sargent2.civ@us.navy.mil
Nathan	Secrest	U. S. Naval Observatory	USA	nathan.j.secrest.civ@us.navy.mil
Remington	Sexton	U. S. Naval Observatory	USA	remington.o.sexton.ctr@us.navy.mil
Nicholas	Stamatakos	U. S. Naval Observatory	USA	nicholas.g.stamatakos.civ@us.navy.mil
Bruce	Thornton	U. S. Naval Observatory	USA	bruce.l.thornton.civ@us.navy.mil