



NEWS



European Commission



H2020-MSCA-RISE-2016 — Grant Agreement N° 734303



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MILANO 1863

EGO - Virgo



UNIVERSITÀ DI PISA



UNIVERSITÀ DEGLI STUDI
DI GENOVA



SAPIENZA
UNIVERSITÀ DI ROMA



Management Board

Simone Donati

Pisa, March 13th, 2018



Trilateral EU-US-Japan collaboration



INFN, UNIPI, POLIMI, UNIGE, UNIPG, UNIRO,
UNINA, European Gravitational Observatory



Helmholtz-Zentrum Dresden-Rossendorf,
Impex HighTech GmbH



Prisma Electronics



CNRS, European Gravitational Observatory,
Clever Operation



Stockholms Universitet, +**Dalarna University**
KTH Royal Institute of Technology



Fermilab, Stanford University, Caltech,
Marshall-NASA, **Faraday Technology Inc.**



National Astronomical Observatory of Japan-NINS
+**Institute for Cosmic Ray Research – UTOKYO**

Grant Agreement Amendment (January 2018)

Added one new Beneficiary in Sweden:
HOGSKOLAN DALARNA (HOG)
Contact Person: Stefan Larsson
6 months of Secondments at Stanford
to work on WP4 "FermiLAT Data Analysis"

Added one new Partner in Japan
Institute of Cosmic Ray Research at the UTOKYO
Contact person: Takaaki Kajita
Host Secondments from Europe
WP2 "Gravitational Wave Physics",
WP3 "Gravitational Wave Detectors",
WP4 "FermiLAT Data Analysis"

Minor changes to the Secondments of some Beneficiaries

GA Amendment: Consequences (I)

Redistribute months of Secondments among Swedish Institutions (due also to one KTH researcher now at OCK)

	Before GAA (months)	After GAA (months)	Variation (months)
KTH	28	13	-15
OCK	15	24	+9
HOG	0	6	+6

Procedure to follow

Direct wire transfer from KTH to OCK and HOG
of financial support corresponding to "Variation"

GA Amendment: Consequences (II)

All Beneficiaries should have one signed, printed copy of the Consortium Agreement (CA)

Each Beneficiary should print, date and sign 16 copies of the CA (actually 1 page), and mail them to Infn-Pisa

Infn-Pisa will assemble and distribute one complete copy of the CA to each Beneficiary

GA Amendment: Consequences (III)

What should be signed

734303 - News: CONSORTIUM AGREEMENT

12: Signatures

Form: Contractor's signature of agreement

At the Effective Date, the Primary Coordinator Contact is Simone DONATI.

AS WITNESS the *Parties* have caused this *CONSORTIUM Agreement* to be duly signed by the undersigned authorized representatives in separate signature pages the day and year first above written.

Authorised to sign on behalf of

ISTITUTO NAZIONALE DI FISICA NUCLEARE

Project Legal Signatory

Marco GRASSI



Secondments (Jun-Dec 2017)

News Secondments have started. Planning of the Secondments for 2018 is now in progress.

Researcher	Category	Beneficiary	Secondment	Start Date	End Date	Duration (months)
H. Vocca	ER	UNIPG	Nins-Naoj	07/07/17	09/11/17	2.17
A. Piluso	TECH	UNIPG	Nins-Naoj	08/11/17	09/11/17	1.03
N. Hakansson	ER	OCK	Stanford	10/16/17	10/27/17	0.4

Secondments (Jan-April 2018)

Researcher	Category	Beneficiary	Secondment	Start Date	End Date	Duration
C. Ferrari N. Menea	ER ER	INFN Clever	FNAL INFN	13/02/18 28/03/18	26/02/18 In progress	0.47
Fabio	Garufi	UNINA	Caltech	18/03/18	24/03/18	0.23
F. Fidecaro	ER	INFN	Caltech	17/03/18	23/03/18	0.23
M. Axelsson	ER	OCC	UTokyo	22/02/18	11/03/18	0.6
M. Punturo	ER	INFN	Caltech	17/03/18	22/03/18	0.2
A. Allocca	ER	INFN	Caltech	16/03/18	24/03/18	0.3
B. G. Intini	ER	URoma1	Caltech			1.0
Eric	Chassande-Mattin	CNRS	Caltech	17/03/18	27/03/18	0.4
Agata Matteo Pierre	Trovato Barsuglia Prat	CNRS CNRS CNRS	Caltech Nins-Naoj Nins-Naoj	05/03/18	01/04/18	0.9

Rules for managing secondments

Signed form released by the host Institution (News contact person) to the researcher, with arrival and departure dates, to be returned to the sending institution

Fermilab

Emanuela Barzi

Faraday

Edward Jennings

Taylor/Maria Inman

Stanford

Seth Digel

Caltech

David Reitze

Nins-Naoj

Raffaele Flaminio

Marshall

Brian Ramsey

ICRR

Takaaki Kajita

Fermilab

Emanuela Barzi

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630 840 3369(fax)

barzi@fnal.gov

Fermilab, July 25, 2017

To whom it may concern,

Object: NEWS Secondment of Simone Donati at Fermilab

This is to certify that Simone Donati from INFN has visited Fermilab from Date X to Date Y in order to participate in the activities connected to WP “N” in relation to the H2020 Grant Agreement n. 734303 “NEWS”. He worked full time on NEWS.

Sincerely,

Emanuela Barzi

Secondments Plans for 2018

	2017	2018	2019	2020	Total Months
INFN		Started			133
UNIP		Planned			27
POLIMI					10
UNIGE		Planned			41
UNIPG	Started				30
UNIRO		Started			3
UNINA		Started			14
EGO		Planned			4
HZDR					6
IMPEX					1
PRISMA					9
CNRS		Started			7
CLEVER		Started			20
OCC	Started				24
HOG		Planned			6
KTH		Planned			13
					Total Total
					348

Deliverables and Milestones (M1-M24)

Deliverable	Deliverable Title	WP	Lead Beneficiary	Type	Dissemination	Month
D11.1	Kick-Off Meeting	WP11	INFN	Other	Confidential	1
D1.1	Ethics Requirements	WP1	INFN	Ethics	Confidential	6
D11.3	NEWS web site	WP11	UNIPi	Websites	Public	5
D9.2	WorkshopDay	WP9	INFN	Other	Public	9
D10.1	Trainings	WP10	UNINA	Report	Confidential	9
D11.2	General Meetings	WP11	INFN	Other	Confidential	9
D9.1	Summer Students at US	WP9	UNIPi	Other	Public	12
D11.4	First Progress Report	WP11	INFN	Report	Confidential	12
D11.6	Mid-Term Meeting	WP11	INFN	Other	Public	18
D2.2	GW Event Localisation Code	WP2	INFN	Report	Public	24
D3.2	Specification for a Tiltmeter	WP3	UNINA	Report	Confidential	24
D4.1	Analysis Package for LAT 4th Catalog	WP4	STANFORD	Other	Confidential	24
D6.2	Mu2e Neutron Transport Simulation	WP6	UNIPi	Other	Confidential	24
D7.1	16 Tesla Dipole Designed	WP7	INFN	Report	Public	24
Milestone	Milestone Title	WP	Lead Beneficiary			
MS9	Mu2e TS Constructed	WP7	INFN			20
MS2	GW Event Localisation Code	WP2	INFN			24
MS4	Specification of a Tiltmeter	WP3	UNINA			24
MS5	Analysis Package for LAT 4th Catalog	WP4	STANFORD			24
MS6	Gas Pixel Detector Prototype	WP5	INFN			24

Acknowledgements

All the News participants involved in International Collaborations with specific author list policies should begin procedures to insert the acknowledgements to News in the future published papers once they have started their Secondments.

Proposed phrasing:

This work was supported by the EU Horizon 2020 Research and Innovation Programme under the Marie Skłodowska-Curie Grant Agreement No. 734303.

Any other suggestion?

Official request to Virgo/Ligo, Fermi-LAT, IXPE, Mu2e and Muon (g-2) Collaborations to include it in the acknowledgements of papers with NEWS people involved

Next Two Days in Pisa

- ❖ Wednesday, March 14, 2018, News Workshop Day

<https://agenda.infn.it/conferenceDisplay.py?confId=15359>

- ❖ Thursday, March 15, 2018, Trainings organised in collaboration with the FermiLAT Collaboration Meeting

<https://agenda.infn.it/internalPage.py?pageId=14&confId=14837>

Morning Session: Multi Messenger and Multi Wavelength

Afternoon Session: FermiLAT 10 year celebration, seminars by

Ronaldo Bellazzini (Infn)

Seth Digel (Kipac/Slac)

Andreas von Klenlin (Mpe)

Next News meetings

- ❖ Next NEWS Scientific Board meeting: June 2018
 - ❖ Next NEWS Management Board meeting: June 2018
- Preparation of the first year NEWS Report