



WP11 NA – Innovation and networking activities

D11.6

**Second Annual report on NFFA-EUROPE
dissemination activities**

31/08/2017

M24



PROJECT DETAILS

PROJECT ACRONYM	PROJECT TITLE
NFFA-Europe	NANOSCIENCE FOUNDRIES AND FINE ANALYSIS - EUROPE
GRANT AGREEMENT NO:	FUNDING SCHEME
654360	RIA - Research and Innovation action
START DATE	
01/09/2015	

WP DETAILS

WORK PACKAGE ID	WORK PACKAGE TITLE
WP11	NA – Innovation and networking activities
WORK PACKAGE LEADER	
Ennio Capria (ESRF)	

DELIVERABLE DETAILS

DELIVERABLE ID	DELIVERABLE TITLE	
D11.6	Second Annual report on NFFA-EUROPE dissemination activities	
DELIVERABLE DESCRIPTION		
Second Annual report on NFFA-EUROPE dissemination activities		
EXPECTED DATE	ESTIMATED INDICATIVE PERSONMONTHS	
M24 31/08/2017	N	
AUTHOR(S)		
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Ennio Capria(ESRF)		
NATURE		
R - Report		
DISSEMINATION LEVEL		
<input checked="" type="checkbox"/> P - Public <input type="checkbox"/> PP - Restricted to other programme participants & EC: (Specify) <input type="checkbox"/> RE - Restricted to a group (Specify) <input type="checkbox"/> CO - Confidential, only for members of the consortium		

REPORT DETAILS

ACTUAL SUBMISSION DATE

11/09/2017

NUMBER OF PAGES

6

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Version	Date	Author(s)	Description / Reason for modification	Status
1	11/09/2017	Flavio Carsughi, Ennio Capria		Final

Choose an item.

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Publishable Summary

The dissemination and awareness activities of NFFA-Europe in the first year had a very positive impact to the TransNational Access programme, as revealed by the large number of proposals submitted for the use of the NFFA-Europe infrastructure. During the second year, no major changes in these activities have been applied, and very good results on all the actions have been found. During the second year the NFFA-Europe project has been (or will be) presented at least at 8 conferences; the second issue of the NFFA-Europe Newsletter has been published and distributed to a number of scientists. The international collaborations to US and Australian similar projects are producing good results in terms of future collaborations. Two NFFA-Europe sessions at International Conferences have been applied, showing also a great interest for this activity. The NFFA-Europe dissemination programme is producing very important results for the project in terms of scientific proposals and collaborations, in line with the expectations.

1. Premise

Task 11.3 consists of four subtasks:

- 11.3.1 – BUILDING UP SCIENTIFIC AWARENESS
- 11.3.2 – ADVERTISEMENT CAMPAIGN
- 11.3.3 - DISSEMINATION PROGRAMME
- 11.3.4 – OUTREACH PROGRAMME.

The activity within each subtasks are described in the sections below.

Due to the successful operation of the first year, the membership of the Dissemination Review Panel (DRP) and the Editorial Board (EB) remains unchanged.

DRP Members	EB Members
Nuria Bariol (PRUAB)	Riccardo Brancaleon (Promoscience)
Flavio Carsughi (Juelich, Chair - Task 11.3 coordinator)	Flavio Carsughi (Juelich, Chair - Task 11.3 coordinator)
Narciso Gambacorti (CEA)	Regina Ciancio (CNR-IOM)
Ed Mitchell (ESRF)	Ed Mitchell (ESRF)

2. Building up scientific awareness

The activity performed during the first NFFA-Europe year was very successful in terms of proposals submitted to the TransNational Access, and the activity of the second year was planned according to the positive experience of the first year. The number of the considered conferences has been somehow reduced, without a loss of efficiency for the dissemination programme.

In particular, the DRP has approved the dissemination activity at the conferences reported in the table below.

	Title	Dates	City, country	Activity
A	EuroNanoForum 2017	21-23.06	Valletta, Malta	PL, PO
B	EMRS Fall meeting 2017	18-21.09	Warsaw, Poland	
C	International Conference on Advanced NanoMaterials - ANM 2017	19-21.07	Aveiro, Portugal	PL, PO
D	SPIE 2017 Micro Technologies	08-10.05	Barcelona, Spain	PL
E	NanoTexnology – NN 2017	04-07.07	Thessaloniki, Greece	BO, PL
F	ANNIC 2018	18-20.10	Rome, Italy	PL, PO

BO = Booth, PO = Poster, PL = Plenary talk, SE = Session

Clearly this does not represent the full set of conferences for the dissemination activity of the NFFA-Europe project in its second year, other conferences may be considered throughout the year, depending on the success of the dissemination activity performed at the other conferences above. To this respect the conference H was added later on.

It is worth to mention that visiting the same conferences already included in the NFFA-Europe dissemination plan of last year is an added value for the NFFA-Europe project as it is proved that only a minor fraction of the participants do attend the meeting for two years in a row.

Part of the dissemination activities has been already performed and detailed information is reported here below:

A - Plenary talk and a poster, D-Martin (ESRF)

C – Plenary talk and a poster, F.Carsughi (FZJ)

D – Plenary talk, L.Fonseca (UAB)

E – Plenary talk and a booth, A.Pagkozidis (FORTH)

F – Plenary talk and a poster, F.Carsughi (FZJ)

Moreover, in order to improve the NFFA-Europe visibility, we organized a NFFA-Europe session within the EMRS Fall meeting 2017 in Warsaw, Poland (see below).

3. Advertisement campaign

In the second year of the NFFA-Europe project two issues of the NFFA-Europe Newsletter have been distributed. The first one in December 2016 and the second on in July 2017. The first two NFFA-Europe electronic Newsletters are accessible at the pages <http://www.nffa.eu/news/newsletters/issue-1/> and <http://www.nffa.eu/news/newsletters/issue-2/>.

A full page advertisement has been published on the IOP publication *Physics World Focus on Nanotechnology* last May 2017. This publication was chosen as it consists on one issue per year and the IOP distributes 33.000 copies at the major conference in Europe and worldwide in 2017 and 2018. We are confident that such a measure will be very efficient to spread the NFFA-Europe project among the scientific community.

4. Dissemination programme

The NFFA-Europe project provides the possibility of allocating a financial contribution for the organisation of a NFFA-Europe session in a scientific event. This financial contribution is intended to cover all of the costs associated to the NFFA-Europe session.

The NFFA session: *Combining electrons with X-rays for integrated in-operando experiments (COEX)*, September 23-24, 2017, Trieste, Italy, has been granted as a satellite meeting of the 13th Multinational Congress in Microscopy. Details are available at <https://coex.iom.cnr.it/>.

Moreover, in order to improve the NFFA-Europe visibility, we organized a NFFA-Europe session at the EMRS Fall meeting, September 18-21, 2017, Warsaw (Poland), within the NFFA-Europe Dissemination programme. The NFFA-Europe session at the EMRS Fall meeting will last half a day and will include technical talks by the NFFA-Europe Officers, scientific talks by selected NFFA-Europe users, who already use the NFFA-Europe infrastructure for their investigations, and a tutorial where methodologies and suggestions on how to write a good proposals will be given.

5. Outreach programme

Contacts have been established with other similar international projects, such as the US DoE Nanoscale Science Centers and the Australian National Fabrication Facility (ANFF).

Professor Rosie Hicks is present at the NFFA-Europe meetings and in particular she was invited to the NFFA-Europe Science Workshop held in Trieste, Italy, on 27-28 March 2017.

Contact with Stefano Cabrini and Alison Hatt of the US Molecular Foundry at the Berkeley National Laboratory has been established. We are discussing on how to establish our collaboration and the following points are under discussion:

- Cross-promote programs on respective web portals
- Include information about the other project to the rejected proposals
- Scientific exchanges for the respective User and Science Meetings
- Invite NFFA researchers to speak in Foundry Seminar Series <http://foundry.lbl.gov/events/>
- Invite Foundry researchers to speak in NFFA events.