

SOCIAL IMPACT OPEN REPOSITORY



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@SIORepository

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cat



UNIVERSITAT DE
BARCELONA

CREA
COMMUNITY OF
RESEARCHERS ON
EXCELLENCE
FOR ALL



- Presentación del repositorio SIOR
- Integración ORCID - SIOR
 1. Registro / LOG IN.
 2. Buscar ORCID de Investigadores
 3. Actualizar perfil ORCID
 4. Futuras Integraciones ORCID en la migración
DSpace



Social Impact Open Repository

SIOR es una **iniciativa sin ánimo de lucro.**
Recoger las evidencias de impacto social de proyectos de investigación.

<http://www.ub.edu/sior/index.php>




National Science Foundation
WHERE DISCOVERIES BEGIN

nature.com

The screenshot shows the SIOR website header with the SIOR logo, University of Barcelona logo, and navigation links (Search, Upload, About, Criteria, Help, Log In). Below the header is a search bar and a filter section with tabs for 'Scientific field', 'Official social targets', and 'Funding Agency'. A 'Most Read Projects' section features a project titled 'Restoring Fukushima website' from the University of Tokyo, dated March 2015. The project description mentions an accident at the Fukushima Daiichi Nuclear Power Plant and the role of researchers from the University of Tokyo. A 'Tweets by @SIORRepository' section on the right shows tweets about the SIS2016 conference and a tweet from Rocío García Carrón.

El impacto social son las mejoras conseguidas a partir de implementar los resultados de un proyecto investigación.

Restoring Fukushima

 From 2011-03-01 to 2015-03-01

 Website

 Score: 10

This is the provisional score according to the available data

Project Impacts

Targets Oriented

Research Team

Project Description

Strict control of agricultural products after nuclear disaster. Decontamination with agricultural procedures.

The proportion of rice with radiocesium concentrations dropped significantly from 2011 to 2013

Evidence:

The contamination decreased after the inspection of radiocesium concentration levels in rice, for which custom-made belt conveyor testers were used, within the prefecture compared to other agricultural products, since rice is the main basic food of the Japanese diet. The proportion of rice with radiocesium concentrations exceeding 100 Bq/kg was 0.8% in 2011 and dropped to a mere 0.0007% (71 bags out of the total 10,338,000) and 0.0003% (28 bags out of the total 11,001,000) in 2012 and in 2013, respectively.

Source: Official report (external from research team)

<http://www.nature.com/srep/2015/150303/srep08653/full/srep08653.html>

Source: Book publication

<http://www.u-tokyo.ac.jp/en/utokyo-research/feature-stories/restoring-fukushima/>

Project Impacts

Targets Oriented

Research Team

Project Description

In March 2011 an accident at the Fukushima Daiichi Nuclear Power Plant took place. Researchers from the Graduate School of Agricultural and Life Sciences (GSALS) at the University of Tokyo were providing assistance to the affected region. In order to help revive the areas of farming industry, experts from different fields started to volunteer immediately after the accident. Indeed, they still continue to conduct on-site survey and research work together with local residents and collecting accurate data regarding the conditions of radioactivity and its dispersion. They continue working on evaluating the damages and its effects. Research showed that radioactive cesium was absorbed onto the soil. Therefore, decontamination methods began to be found as ways with the minimum negative impact on local soil fertility. Researchers started to disseminate accurate data to the public, and moved from the basics of agricultural science to the future of Fukushima.

Scientific field: Engineering/Technology and Computer Sciences (ENG)

Keywords: Nuclear accident

Contract Number: Restoring Fukushima

Funding received:

Funding Agency:

Project Impacts

Targets Oriented

Research Team

Project Description

Goals Targets

H2020	Climate change and energy sustainability	Reducing greenhouse gas emissions (EU target = by reducing greenhouse gas emissions 20% (or even 30%, if the conditions are right) lower than 1990)
H2020	Education	Increasing the rate of 30-34-year-olds completing third level education (EU target = 40% at least)

Project Impacts

Targets Oriented

Research Team

Project Description

Researcher	 ORCID	Institution/Foundation	Research Center
Tomoko M. Nakanishi		University of Tokyo	Laboratory of Radio-Plant Physiology
Tanoi Keitaro	0000-0001-7545-2771	University of Tokyo	Laboratory of Radio-Plant Physiology

Upload Project. Sharing research

[Home](#) / Upload Project

Description Research Project

Acronym:

Enter acronym



Title:

Enter the title

Brief Description:

Enter the brief description [999 characters maximum]

Website:

Enter

Scientific P

Keyw

Descripción del Proyecto de Investigación
Investigador Principal y Equipo Investigador

[+ Add other keyword](#)

Funding Agency:

Select...

Contract Number:

Enter the contract number

Funding Received:

Enter funding_received

€

Start date:

dd/mm/yyyy

End date:

dd/mm/yyyy

Principal Investigator & Research Team

The person who introduces the information about the research team must bear the consent of the researchers.



Researcher full name

ORCID

Institution or foundation

research group

☐ Principal Investigator

[Check for ORCID researcher](#)

Official social targets

Targets for the EU in 2020

Sustainable Development Goals

Add target

Employment ☐ Increasing employment of the population aged 20-64 (EU target = 75% employed)

Climate change and energy sustainability ☐ Reducing greenhouse gas emissions (EU target = by reducing greenhouse gas emissions 20% (or even 30%, if the conditions are right) lower than 1990)

☐ Increasing the use of energy from renewables (EU target = reaching the 20%)

☐ Increasing energy efficiency (EU target = 20% increase)

R&D ☐ Increasing the rate of EU's GDP to be invested in R&D (EU target = reaching the 3%)

Education ☐ Reducing the rate of early school leavers (EU target = being below 10%)

☐ Increasing the rate of 30-34-year-olds completing third level education

Fighting poverty & social exclusion ☐ Reducing the number of people in or at risk of poverty and social exclusion

Retos internacionales Impacto del Proyecto

Social Impact of the project

General Impact of the project:

Description of the general social impact of the project [100 characters maximum]

Description of social impact achieved:

Description of social impact achieved in your project [100 characters maximum]

Provide data that prove the social impact:

Provide data that prove the social impact

% of Improvement achieved:

Please enter the percentage (%) of improvement that this social impact has achieved

%

Transferability, Number of different contexts:

Mention the number of contexts in which the social impact has been implemented

Sustainability, of the impact throughout time:

dd/mm/yyyy

Date when the impact started.

dd/mm/yyyy

Date when the impact finished. If the impact is still in action put the current date.

Source:

Select type of evidence (where social impact has been gathered)

Citation:

Cite article, book... if available

Link to source (if available):


Link to a source where data is displayed

Impacto social de la investigación se define cuando **los resultados de la investigación** llevan a mejoras sociales reales en relación a los objetivos acordados en nuestras sociedades

Sior



1. Registro / LOG IN.
2. Buscar ORCID de Investigadores
3. Actualizar perfil ORCID
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 Connect with ORCID

- OR -

Email:

Password:

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SIS2016
1ST CONFERENCE
BARCELONA,

Tweets by @SIOR

 **SIOR**

@SIORRepository

François Englert, Nobel Prize in Physics will be Keynote Speaker at #SIS2016 in #Barcelona
socialimpactsience.org/sis2016/ @NobelPrize

20 Apr

 SIOR Retweeted



Rocío García Carrión

@RocioCarrion81

Prof @PaulineMRose presents @REAL_Centre at CamERA 2016 conference @CambridgeEdFac
Ensuring Impact! @SIORRepository

Scientific field

Official social targets

Funding Agency

Select...

Most Read Projects

Restoring Fukushima


website

🕒 Posted on: 2015-03-17 15:09:49 | 🏛️ Institution: **University of Tokyo**

In March 2011 an accident at the Fukushima Daiichi Nuclear Power Plant took place. Researchers from the Graduate School of Agricultural and Life Sciences (GSALS) at the University of Tokyo were providing assistance to the affected region. In order to help revive the areas of farming industry, experts from different fields started to volunteer immediately after the accident. Indeed, they still continue to conduct on-site survey and research work together with local residents and collecting accurate data regarding the conditions of radioactivity and its dispersion. They continue working on evaluating the damages and its effects. Research showed that radioactive cesium was absorbed onto the soil. Therefore, decontamination methods began to be found as ways with the minimum negative impact on local soil fertility. Researchers started to disseminate accurate data to the public, and moved from the basics of agricultural science to the future of Fukushima.

[View >](#)

Register

 Create with ORCID

- OR -


Full Name:

Email:

Password:

Password must meet the following requirements:

- At least one letter (except ç,ñ,ç,ñ)
- At least one small letter
- At least one capital letter
- At least one number
- At least one special char (!,%,&,@,#,\$,^,*,?,-,_,~)
- Be at least 8 characters

 Connect with ORCID

- OR -

Email:

Password:

[Forgotten password?](#)

[Register in SIOR](#)

Ventajas para el Investigador de la integración ORCID:

- Modificar los proyectos en los que el usuario ORCID aparece como investigador.
- Actualizar perfil de ORCID con los proyectos SIOR que aparece como investigador.
- Evaluación del impacto social del investigadores/universidades.



BUSCAR ORCID INVESTIGADORES

Principal Investigator & Research Team

The person who introduces the information about the research team must bear the consent of the researchers.

Joan Massague

[Check for ORCID researcher](#)

ORCID

University of Barcelona

research grup

☒ Principal Investigator

[+ Add other researcher](#)

Social Impact Open Repository

www.ub.edu/sior/check_orcid_id.php?pos=0&q=Massague%20Joan&p=0


List of possible ORCID Id

- Massague, Joan - ORCID: 0000-0001-9324-8408 - [select researcher](#)
- Lemire, Joan - ORCID: 0000-0002-1972-053X - [select researcher](#)
- Vicens Folgueira, Joan Albert - ORCID: 0000-0002-9259-4621 - [select researcher](#)
- Phillips, Joan - ORCID: 0000-0003-3674-694X - [select researcher](#)
- Bickford, Joan - ORCID: 0000-0002-5051-2149 - [select researcher](#)
- SUREDA, JOAN - ORCID: 0000-0003-0008-7495 - [select researcher](#)
- Font Muñoz, Joan Salvador - ORCID: 0000-0001-6964-8866 - [select researcher](#)
- Ribera, Joan - ORCID: 0000-0003-2224-8317 - [select researcher](#)
- Trullén, Joan - ORCID: 0000-0003-3275-4432 - [select researcher](#)
- Claria, Joan - ORCID: 0000-0003-4333-7749 - [select researcher](#)

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No successfully results, try this other possibilities:

- [Joan Massague](#)

 My uploads



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My uploaded projects

RESCUE REnewable Smart Cooling for Urban Europe

In Review

website [RESCUE](#) | © Posted on: 2015-02-03 09:39:36 |  Institution: |  Uploaded by: [sior@ub.edu](#)



The project REnewable Smart Cooling for Urban Europe (RESCUE) aims to address the key challenges for the further development and implementation of district cooling using low and zero carbon emitting sources, thereby enabling local communities to reap the environmental and economic benefits of this energy efficiency technology.



My projects as researcher

RESCUE REnewable Smart Cooling for Urban Europe

In Review

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The project REnewable Smart Cooling for Urban Europe (RESCUE) aims to address the key challenges for the further development and implementation of district cooling using low and zero carbon emitting sources, thereby enabling local communities to reap the environmental and economic benefits of this energy efficiency technology.



id
English

Connecting Research and Researchers

FOR RESEARCHERS

FOR ORGANIZATIONS

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ORCID ID

orcid.org/0000-0001-7592-090X

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Keywords

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Biography



▼ Education (0)

[+ Add education](#)

[↕ Sort](#)

You haven't added any education, [add some now](#)

▼ Employment (0)

[+ Add employment](#)

[↕ Sort](#)

You haven't added any employment, [add some now](#)

▼ Funding (0)

[+ Add funding](#)

[↕ Sort](#)

You haven't added any funding, [add some now](#)

▼ Works (1)

[+ Add works](#)

[↕ Sort](#)

REnewable Smart Cooling for Urban Europe

other

SOURCE-WORK-ID: 49_EUR/Energy/2012REF023546

URL: <http://www.ub.edu/sior/view.php?id=49>



Source: SIOR. Social Impact Open Repository

Preferred source





MIGRACIÓN SIOR DSPACE-CRIS



DSPACE

**Research
Information
Systems**



- **Autenticación:** Registro y LOG IN usando las credenciales ORCID.
- **Autocompletar información usuarios, investigadores, autores.** Autocompletar campos a partir de los perfiles ORCID, en los diferentes roles de DSPACE-CRIS (autor ficheros, usuarios, revisores, investigadores)
- **Actualizar lista proyectos SIOR al perfil ORCID, también publicaciones o datos ubicados en repositorio SIOR.**
- **Sincronizar perfiles y listado proyectos SIOR-ORCID.**
- **Metadatos:** Incorporar el ORCID en los campos identificadores de metadatos.
- **Interconnexión y interoperabilidad.** Conexión con otros servicios externos para intercambio de datos, permitiendo la consultas a partir del ORCID.

Keynote Speakers at SIS2016



The curiosity of the human mind is essential if you want citizens who think rather than accept the first nonsense they come to.

François Englert, Nobel Prize in Physics 2013



People called me a dreamer. Dreamer or not, it was hard work that brought results.

Ada Yonath, Nobel Prize in Chemistry 2009



I believe that we should take a position for basic research to advance in this topic. We need to look for epidemiological clues that indicate us the different tumors that could be caused by an infection, although we might not know it yet.

Harald zur Hausen, Nobel Prize in Medicine 2008

MIDDAY SPECIAL SESSION: THE ROLE OF PUBLISHERS FOR SOCIAL IMPACT

With speakers from Nature & Thomson Reuters

nature



THOMSON REUTERS

Sior



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Connecting Research
and Researchers



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Gracias

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