

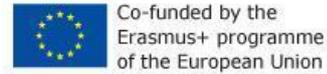
# OUT OF THE DARK

Astronomy as unifying thread for cultures

Dissemination Plan

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**ERASMUS+ 2017-1-ES01-KA219-038074\_1**  
**OUT OF THE DARK: ASTRONOMY AS UNIFYING THREAD FOR CULTURES.**



## **Dissemination Plan**

Our project dissemination plan started when we were informed that it had been chosen and therefore, the three schools could start working together, sharing experiences and learning together. Each center published the news through its **Facebook or official website**, so that the educational communities were informed immediately.

The dissemination has been carried out at different levels:

### **Local:**

- The participating students have been the first dissemination agents because of their involvement in the project, training and then teaching the classmates.
- The teaching staff, responsible for researching, coordinating and developing experiences.
- Families, welcoming students from partner countries.
- The local community, receiving visitors from other countries, going to the host centers to get to know the activities first hand, and contacting the media to spread the presence of the international Erasmus group at the city level.

### **Regional:**

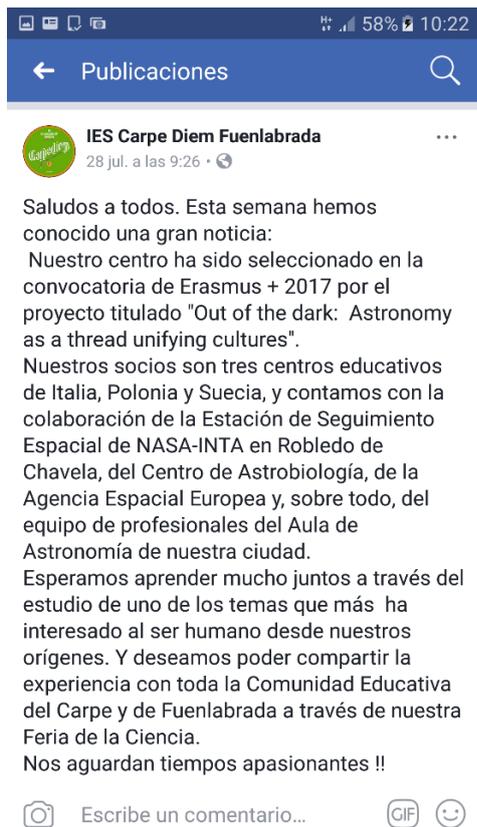
- Educational administrations, offering teacher training sessions that have allowed us to present our project and exchange opinions with other colleagues.

### **National:**

- Participating in conferences promoted by the managing bodies of Erasmus projects, such as SEPIE.

### **International:**

- Reaching the general public through the official website of the project (<https://outofthedarkerasmus.com/>), social networks, etc.
- Making the results available to other teachers through the platforms (Project Results Platform and Mobility Tool), as well as distributing edited material that incorporates the activities included in the project.



Greetings to all. This week we have known great news:

Our center has been selected in the Erasmus + 2017 call for the project entitled "Out of the Dark: Astronomy as unifying thread for cultures".

Our partners are three educational centers in Italy, Poland and Sweden, and we have the collaboration of the NASA-INTA Space Tracking Station in Robledo de Chavela, the Astrobiology Center, the European Space Agency and, above all, the team of professionals of the Astronomy Classroom of our city.

We hope to learn a lot together through the study of one of the topics that has most interested human beings since our origins. And we wish to share the experience with the entire Educational Community of Carpe and Fuenlabrada through our Science Fair.

Exciting times await us !!

In our interim progress report (<http://outofthedarkerasmus.blogspot.com/2018/10/interim-progress-draft-reportinforme-de.html>), published on the project's collaborative blog in October, 2018, we reported on the project development, sharing our experience from the first contacts between the teachers of the participating schools to cover our first year, which ended with the meeting in Eskilstuna.

We summarize the process below.

## 1. ORIGIN AND DESIGN OF THE PROJECT

Our project was born during the 2015/16 academic year, when Brunella Sorbelli, from the I.S.I.S.S. Casimiri from Gualdo Tadino, Italy, contacted M<sup>a</sup> José Morales, from IES Carpe Diem in Fuenlabrada to ask for collaboration in a strategic partnership among several schools focused on Astronomy; both teachers had already worked together on a Comenius project previously. By the time the project started, Italy was going to be the coordinating country, and we counted as partners with a center in Istanbul, Turkey (Fahredden Kerim Gökay Anadolu Lisesi), a center in Pobiedziska, Poland (Zespól Szkól w Pobiedziskach), another in Hilden, Germany (Berufsskolleg Hilden), and finally one in Ponte de Sor, Portugal (Groupe de Escolas de Ponte de Sor).

This project, entitled *Out of the dark*, was presented in the call of March 2016 and, although it obtained a very good score, it did not get the subsidy.

The following year, with fewer partners and some changes, the IES Carpe Diem became the coordinating center. In order to improve the project, the coordinator attended two specific courses, one on Erasmus + projects (Design and presentation of an Erasmus + KA1 and KA2 project), and another on the eTwinning

platform (Workshop I: eTwinning - European platform for school collaboration), one of the elements that are considered most interesting in the European area, both of the CTIF Madrid Sur.

The training received, along with contacts with the collaborating institutions (MDSCC Robledo de Chavela, ESAC Villafranca del Castillo, Astronomy Classroom in Fuenlabrada, Astrobiology Center), brought about a renewed project, entitled *Out of the dark, astronomy as unifying thread for cultures*.

On this occasion, the centers of Italy, Poland and Spain remained, and the Swedish center of Eskilstuna (Djurgårdsskolan) was added. The evaluation was positive and the project was selected.

As soon as we learned about the selection on July 28, 2017, we informed the entire School Community and started working to work on the preparation of the transnational meeting for the teachers of the four schools that was to be held according to the calendar presented in October, 2017, as well as to establish the necessary contacts with collaborating institutions.



## 2. TRAINING DAYS WITH SEPIE. TENERIFE, SEPTEMBER-2017

On September, 1st, we were informed about the withdrawal of the Polish center, which constituted a modification of the project which we had to discuss with SEPIE in order not to endanger its development.

On September, 4<sup>th</sup>, we received an email from School Associations (SEPIE) in which we were invited to participate in the *Initial Training Seminars of strategic partnerships between schools (KA219-coordinators)* considered necessary for the proper management of the project.

Seeing the general interest of the conferences and our need to solve all the doubts that exist so far, as new coordinators of the project, we enroll in them, and from that moment we manage the permits for such training.

We received instructions to reformulate the project with a lesser member and transmitted them to the Italian and Swedish coordinators, in addition to the evaluation received from the SEPIE, we had to be able to make decisions during our transnational meeting in Spain; such decisions concerned distributing the tasks of the Polish center, adjusting the mobilities and improving the weakest aspects of our project.

On October, the 23rd, we signed the agreement by which the subsidy to the project is regulated, and it started its journey. The first step was to disseminate it to the Educational Community of the schools involved.

**IES Carpe Diem Fuenlabrada** ha añadido 4 fotos nuevas. 10 oct. a las 17:27

El IES Carpe Diem ha sido seleccionado en la convocatoria de proyectos Erasmus + 2017, en la modalidad KA219 de asociaciones entre centros escolares, por el proyecto titulado Out of the dark: Astronomy as unifying thread for cultures.

Se trata de un proyecto de dos años cuyos objetivos prioritarios son promover la adquisición de habilidades y com... [Ver más](#)



Se trata de un proyecto de dos años cuyos objetivos prioritarios son promover la adquisición de habilidades y competencias, el manejo de prácticas educativas innovadoras y abiertas propias de la era digital, y la inclusión social, todo ello a través de la Astronomía vista desde una visión integradora, tanto científica como cultural.

Participan en el proyecto tres centros educativos: el IES Carpe Diem de Fuenlabrada, como centro coordinador, el Istituto Statale d'Istruzione Secondaria Superiore Raffaele Casimiri, de Gualdo Tadino, en Italia, y el centro Djurgardsskolan, de Eskilstuna, en Suecia.

Hemos tenido la suerte y el honor de presentar el proyecto a otras instituciones como el MDSCC (Madrid Deep Space Complex Center) de Robledo de Chavela, la Agencia Espacial Europea en Villafranca del Castillo, y el Aula de Astronomía de nuestro municipio. En los tres casos hemos encontrado una gran acogida y una generosa disposición a colaborar con nosotros en esta gran aventura.

Escribe un comentario... GIF

**IES Carpe Diem Fuenlabrada** Hace un momento

Os informamos de que esta semana vamos a tener el honor de ser anfitriones en la primera reunión transnacional de nuestro proyecto Erasmus + "Out of the dark".

Nos visitarán tres profesoras del centro asociado de Eskilstuna (Suecia) y otras tres del centro de Gualdo Tadino (Italia). Del 25 al 30 de octubre trabajaremos tanto en el centro, donde algunos de nuestros alumnos les presentarán nuestro proyecto educativo y les hablarán de nuestro barrio, como visitando distintas instituciones relacionadas con la Astronomía.

Aprovecharemos para aprender cuestiones que después serán aplicadas en los distintos países.

En nuestro instituto podréis ir siguiendo el desarrollo del proyecto a través de nuestro Rincón Erasmus, exposición permanente en el vestíbulo, y a través de la web y redes sociales. Esperamos que todos disfrutéis con nosotros en esta aventura.

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Me gusta Comentar Compartir

6.181 personas han visto la publicación > Promocionar publicación

Paloma Clemente Ballesteros y 21 personas más

Escribe un comentario... GIF

### 3. TRANSNATIONAL MEETING OCTOBER-2017 FUENLABRADA

#### 3.1 PREPARATION

Following the calendar presented in the project, we prepared the meeting; it took place between October 25th and 30.

#### 3.2 ACTIVITIES

They are summarized in the corresponding entries of the blog where you can see that they are developed according to the agenda.

<http://outofthedarkerasmus.blogspot.com/search/label/Transnational%20meeting.%20October%202017>

This is the summary of the week.

**ERASMUS + 2017-1-ES01-KA219-038074\_1  
OUTSIDE THE DARK: ASTRONOMY AS A UNIFYING THREAD FOR CULTURES.**

**TRANSNATIONAL MEETING.**

**FUENLABRADA, SPAIN. OCTOBER 25-30, 2017**

We have already held our first meeting. For five days, teachers from the three secondary schools have attended conferences at the NASA Madrid Deep Space Center in Robledo de Chavela (MDSCC), the European Space Agency in Villafranca del Castillo and the Astronomy Classroom in Fuenlabrada.

We have had the opportunity to know different programs and workshops that we can apply with our students to make it easier to improve their knowledge about this exciting field of Astronomy.

We enjoy also cultural visits in Madrid and Toledo, the latter being a city of great interest as an example of peaceful coexistence and exchange of knowledge between the three cultures, Jewish, Arab and Christian.

It has been, therefore, a very fruitful meeting because it has not only allowed to organize the project and its development for the next two school years, but we also presented to our partners the resources and institutions that participate with us in *Out of the dark*.

We defined **the tasks in order to disseminate our Erasmus+ project:**

- Construction of the Erasmus+ corner in each school



In Fuenlabrada, Spain



In Eskilstuna, Sweden



In Gualdo Tadino, Italy

- Dissemination of the Project: Official Blog, Facebook, school webs, Radio, Prensa, etc.

<http://outofthedarkerasmus.blogspot.com/>

https://www.educacion... Bloggen: OUT OF THE DARK: Transnacional meeting October 2017

ooutofthedarkerasmus.blogspot.com/2017/12/transnacional-meeting-october-2017.html

Aplicaciones Gestiones y Trámites wafd - Buscar con Google Nueva pestaña Raices IES Carpe Diem (Fuenl) Correo: mania jose m... Recibidos (138) - mjo

# OUT OF THE DARK

Astronomy as unifying thread for cultures

Wednesday, 6 December 2017

## Transnacional meeting October 2017

ERASMUS + 2017-1-ES01-KA219-088074\_1  
OUTSIDE THE DARK: ASTRONOMY AS A UNIFYING THREAD FOR CULTURES.  
TRANSNACIONAL MEETING.  
FUENLABRADA, SPAIN, OCTOBER 29-30, 2017

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TOWN HALL, Fuenlabrada





Erasmus +  
Co-funded by the Erasmus+ programme of the European Union



Presentation  
Welcome to Out of the Dark.

miércoles, 11 de julio de 2018 14:36 11/07/2018

55% 19:43

Busca

INICIO INFORMACIÓN FOTOS NOTAS VÍDEO

**IES Carpe Diem Fuenlabrada** ...

30 oct. a las 21:07 · 🌐

Podés ver la noticia sobre el proyecto en Soy de Fuenla. Aquí os dejamos el enlace.

<http://www.soydefuenla.com/noticia-fuenlabrada/fuenlabrada-suecia-e-italia-juntos-a-traves-del-programa-erasmus-plus-3180.aspx>



**Fuenlabrada, Suecia e Italia, juntos a través del program...**

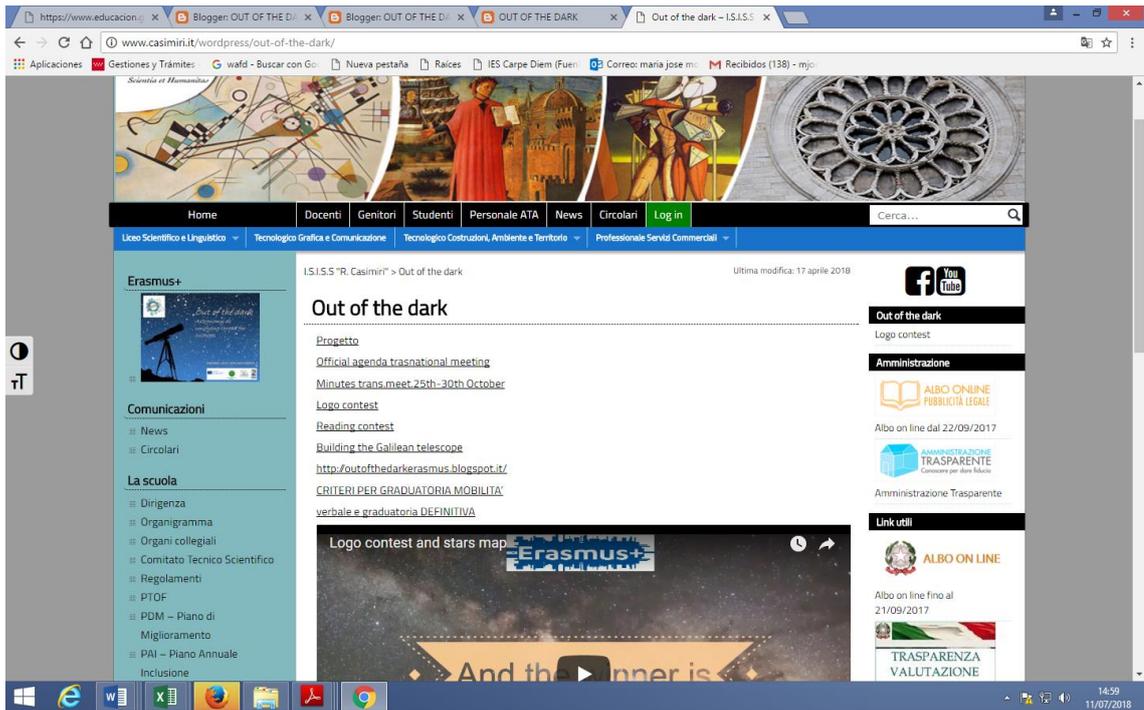
El IES Carpe Diem de la ciudad actúa como anfitrión en el proyecto  
soydefuenla.com

👍❤️ 24 8 veces compartido

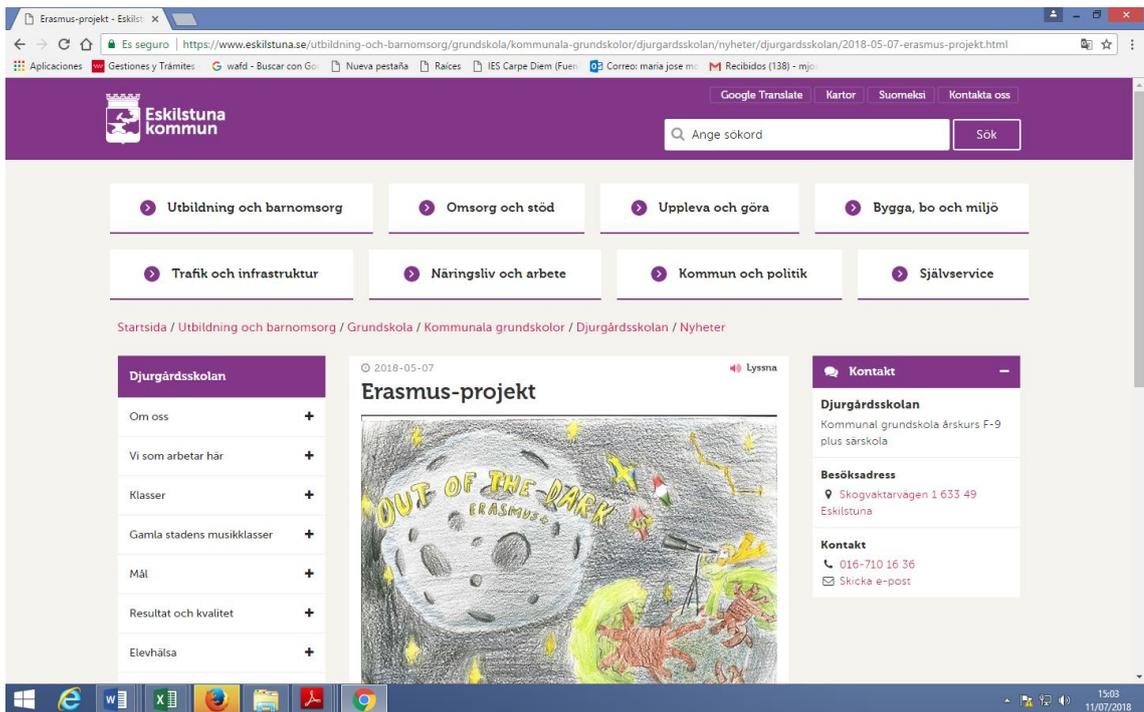
👍 Me gusta Comentar Compartir

754 personas han visto la publicación >

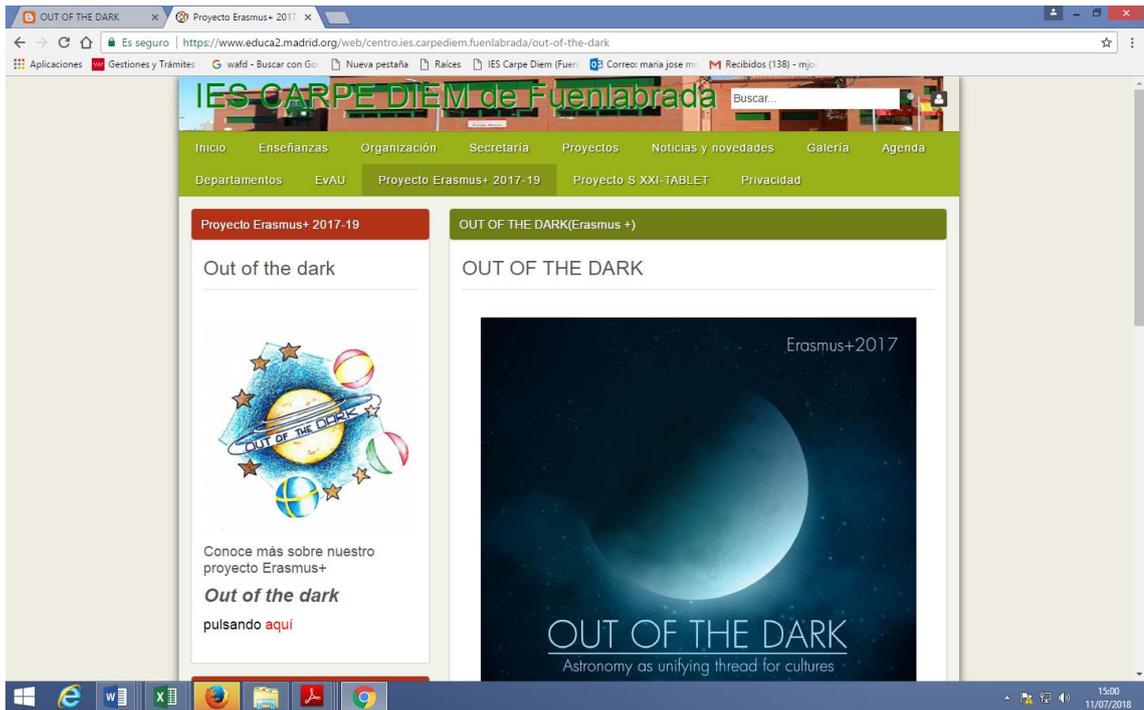
Promocionar publicación



Italian school Website.

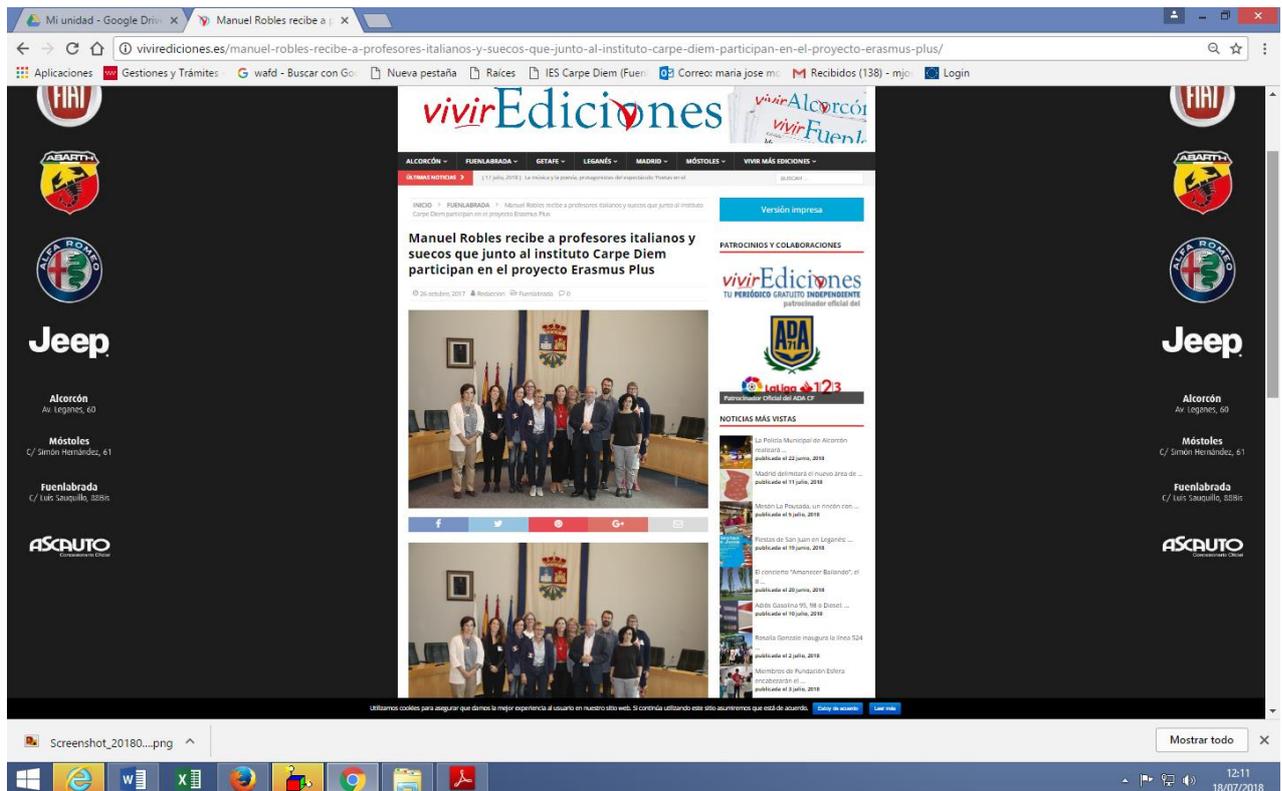


Swedish school Website



### Spanish school Website

- See also information published in digital newspapers



<http://vivirediciones.es/manuel-robles-recibe-a-profesores-italianos-y-suecos-que-junto-al-instituto-carpe-diem-participan-en-el-proyecto-erasmus-plus/>



[https://issuu.com/soyde/docs/soy\\_20de\\_20fuenla\\_20noviembre\\_20201](https://issuu.com/soyde/docs/soy_20de_20fuenla_20noviembre_20201)

Video Soy de Fuenla, with the visit of the Erasmus+ international group to Astronomy Center.

<https://www.youtube.com/watch?v=PcCUTy6gImY>

- Other activities for dissemination: Design of the **attendance certificate**.



#### 4. LEARNING, TEACHING AND TRAINING ACTIVITIES

Once the tasks to be done have been defined, we started to work with the students in the three schools. There were several activities related to Astronomy, in some cases with collaborating institutions, and in others, within the center, addressing the study of the universe from different subjects. All these activities were shown in our blog.

##### Some examples:

- Visiting the Astronomy Classroom November 28, 2017. Visit to the planetarium. Curiosities about the Moon Observation of the night sky. Mixed group of 4º of ESO (12 students), mainly students of scientific Culture and of 1º of Bacalareate (17 students) of the different modalities. See in [https://youtu.be/\\_gdej81cl2A](https://youtu.be/_gdej81cl2A)
- Visiting the MDSCC of Robledo de Chavela, December 22, 2017. Visitors Center, museum and rocket workshop. Students of Scientific Culture and Physics and Chemistry of 1st of Bacalareate. See <https://youtu.be/XcaljjNopRs>
- Visiting the Astronomy Classroom January 30, 2018. Telescopes: types and construction. Observation of the Sun and use of the planisphere. Result in <https://youtu.be/23KaN3zPZD4>
- Visiting the Astronomy Classroom April 10, 2018. Planetarium. Projection of the sky in the latitudes of the partner centers, calculation of coordinates to locate the stars on the map, workshop of construction of sundials and quadrants, realization of podcast.

The image shows a screenshot of a Scribd document titled "Out of the Dark-final Logo Contest" by mjosemorales. The document content includes the Erasmus+ logo, the title "Out of the dark", and the subtitle "Transnational logo contest". It describes a contest where logos were presented by countries from Italy, Sweden, and Spain, and each country voted from 1 to 4 points. The winner will represent the project from now on. Below the document is a video thumbnail for "Out of the dark Erasmus+" showing two people in front of a European Union flag and a red banner with the Erasmus+ logo.

##### Activities in the three schools:

- Logo contest, both national and international. November to December, 2017. <https://youtu.be/npnNjVLazlk>



- With the winner logo we design the formal cover for all the products.



- Star maps. Use of planispheres and applications such as Stellarium. See in <https://youtu.be/kq7vROB2ta4>
- Reading of the Little Prince, from January to May 2018. Also in French.
- Construction of the telescope, from March to May 2018. See in [https://youtu.be/z1\\_qK9Iq5TQ](https://youtu.be/z1_qK9Iq5TQ) (Spain), [www.youtube.com/watch?v=OgthLhB0Sk4](http://www.youtube.com/watch?v=OgthLhB0Sk4) (Sweden), and <https://youtu.be/KosWuOcaznw> (Italy).
- Astronomical vocabulary.  
See [http://outofthedarkerasmus.blogspot.com/2018/04/visual-dictionary-work-in-progress\\_17.html](http://outofthedarkerasmus.blogspot.com/2018/04/visual-dictionary-work-in-progress_17.html)
- Observing the night sky with our telescopes



During the months between the meetings there was permanent contact between teachers, either to share work methodologies, either to agree on the organization of the trips.

The summary of the weeks corresponding with the learning, teaching and training activities are in the videos:

<https://youtu.be/fRNY66anMBE> (Sweden)

<https://www.youtube.com/watch?v=Q2NWwwHqUzQ> (Italy), linked in the blog Out of the dark.

In each activity we were received by the municipal authorities and the local press echoed the presence of the international Erasmus team in the host school.

## Djurgårdsskolan bjuder på en smak av Sverige: "Utan samarbete blir det inga bullar"

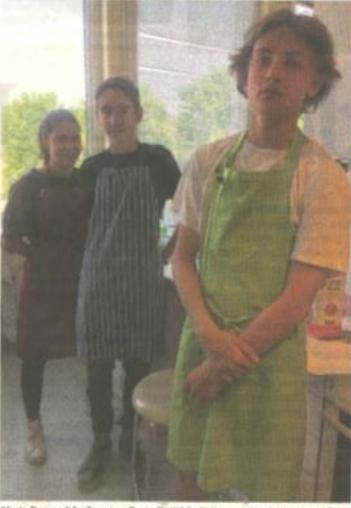
ESKILSTUNA 20 elever från Italien och Spanien besöker den här veckan Djurgårdsskolan i ett utbytesprogram. På schemat står stjärnskådning i Sundbyholm, filmen "Kosmos, den eviga resan" på Cosmonova i Stockholm och hemkunskap där det bakas kanelbullar.

– Vi har satt ihop en mix av det bästa vi har. Eleverna har en möjlighet att möta jämnåriga från en annan kultur och upptäcker ofta att de är ganska lika varandra, säger Erika Ståhlberg, lärare i svenska, tyska och engelska.

"Out of the dark" heter Erasmusprojektet där Djurgårdsskolan nu ingår. Den här veckan får de besök från två europeiska skolor, I.S.I.S Raffaele Casimiri, från Italien och IES Carpe Diem, från Spanien. Utbytesstudenterna får träffa elever från årskurs åtta. De ska få ta del av den svenska kulturen med det främsta fokuset ligger på att förbättra kunskaperna inom naturvetenskap och humaniora. Under våren har de läst "Den lilla prinzen" av Antoine de Saint-Exupéry, byggt ett teleskop och ritat stjärnkartor. Dessa uppgifter ska utvecklas under veckan. Samarbetet påbörjades i slutet av höstterminen och pågår ett år framöver.

– Detta är ett viktigt projekt för vår skola med fokus på mångfald. Det känns lärorikt och ger oss bra insikt i andra europeiska skolsystem, säger rektorn Andreas Wiik. Veckan avslutas med middag och aktiviteter vid Rademachersmedjorna där det bjuds på svenska klassiker som sill och kaviar.

**Sarah Jerngren**  
redaktör@eskilstuna.se  
070-356000



Hemkunskap är ett ämne som saknas i de italienska och spanska skolorna. Därför är det extra roligt för hemkunskapsläraren Birgit Solén att lära elever att göra kanelbullar. Erika Ståhlberg tar hand om eleverna under resten av veckan.

” Detta är ett viktigt projekt för vår skola med fokus på mångfald.

Påsar fyllda med veckans schema, information om Eskilstuna, kartor och så klart svenskt godis.

**EU-program för europeiska samarbeten**

Erasmus+ är ett program för internationellt samarbete på initiativ av EU. Utbytet som sker bland annat utbildning ska fungera som ett verktyg för att främja social jämställdhet och integration.

Marta Roman från Spanien, Dario Gatti från Italien och Noah Haavisto från Sverige deltar i Erasmusprojektet på Djurgårdsskolan under veckan.  
FOTO: SARAH JERNGREN

## Ospiti degli alunni del Casimiri nell'ambito del progetto europeo "Out of the dark"

### Studenti spagnoli e svedesi in città



**GUALDO TADINO**

**Incontro**  
Il sindaco Presciutti insieme agli studenti di Fuenlabrada ed Eskilstuna

In questa settimana l'istituto superiore Raffaele Casimiri ospita il secondo meeting transnazionale del progetto "Out of the dark. Astronomy as unifying thread for cultures", parte di Erasmus Plus-attività Ka2, realizzato con fondi europei. Il progetto, iniziato l'anno scorso, si concluderà a maggio con un viaggio studio in Spagna a cui parteciperanno gli studenti delle classi quarte del liceo Casimiri. Lo scorso anno scolastico gli stessi studenti hanno partecipato alla mobilità in Svezia, a maggio 2018, dove hanno avuto l'opportunità di lavorare e confrontarsi con i loro colleghi svedesi e spagnoli. "Il progetto Out of the dark. Astronomy as unifying thread for cultures – ha spiegato Brunella Sorbelli docente dell'istituto Casimiri – ha lo scopo di implementare lo studio delle discipline scientifiche e di evidenziare la loro interazione con le discipline umanistiche, in linea con il logo del nostro istituto "Scientia et Humanitas". Il filo conduttore è l'astronomia utile per unire ricerca, sperimentazione, multiculturalismo e inclusione. Il progetto vuole stimolare la comprensione del valore della conoscenza e della scienza come "luogo di dialogo" fra popoli e culture differenti, mostrando ai giovani come il superamento dei limiti geografico-culturali si traduca in un superamento dei limiti della conoscenza". Sono ventiquattro gli studenti – quattordici di una scuola di Fuenlabrada (Spagna) e dieci di un istituto di Eskilstuna (Svezia) ospitati in famiglia – presenti in città, che ieri hanno visitato anche il municipio, ricevuti dal sindaco Massimiliano Presciutti e dall'assessore Emanuela Venturi.

**Viaggio a maggio**  
Le quarte del liceo andranno dai colleghi in terra iberica

**S.Z.**

## 5. SPECIAL EVENTS CARRIED OUT FOR THE DISSEMINATION AND IMPACT OF THE PROJECT

During the 15th and 16th of June 2018, the **III Science Fair** was held at the **IES Carpe Diem**, a time in which some of the activities linked to the project were shown and experienced by students, families, authorities and neighbors, for example:

- **Escape room of Astronomy.** Designed by teachers of the Department of Biology and Geology involved in the project and by students of 1st year of high school.
- Exhibition of the **Mythological and philosophical world views.** Realized by students of 1º of baccalaureate with their Philosophy teachers.
- **Solargraphies.** Construction and use of a camera. For the Department of Geography and History.
- Erasmus + corner updated to inform visitors and with explanation of the students of 1st year of high school who have participated in the meeting in Sweden.
- Workshop for the **construction of sundials and quadrants.** For the students of 4th ESO involved in the project, as an essay also of the activity that will take place in Italy in the month of November 2018.
- Live **connection via Skype** with the teams from Italy and Sweden.



The teachers and staff of each center were informed by the Erasmus team about the activities through the corner dedicated to the project, as well as in different **meetings**, being invited to participate from different areas, thus enriching, little by little, the original project.

Finally, we celebrated our last learning, teaching and training activity in Fuenlabrada, making it coincide with the **IV Science Fair**, where teachers and students from other schools, authorities and neighbors were able to enjoy with us the end of a project that has been gratifying for all those who participated in it over these two years.

It was, without any doubt, the most widespread event of the project, with visitors of all ages, also integrating disabled people, and sharing resources that are not normally available, such as the cinesferic

dome, "astronaut" monitors, or experts of leading centers in space research, such as the Astrobiology center.

You can see the summary in this video <https://www.youtube.com/watch?v=e2WnJhe8rCA>

For the final dissemination of the project, **Istituto Casimiri** organised an event in its Observatory on August 7th 2019 (<http://outofthedarkerasmus.blogspot.com/2019/08/for-final-dissemination-of-project.html>). The local community was invited to observe the sky at night and to know about the results of the project. The students showed the audience all the activities carried out in the two-year project and the results obtained. People were able to see the instruments built by the students (Galilean telescopes, sundials, quadrants), the pictures taken during the meetings and the moon observations, the reports about Constellations and Myths, the scientific essay, the astronomical dictionary, the play, and the Erasmus + corner which summarizes everything.

The students said that, thanks to this project, they better understood the connection between theoretical and practical study and realized products that are the concrete image of their own experience. At the same time, they realized the importance of "the dialogue" between different cultures thus becoming active promoters of the value of the European citizenship.

Progetto Erasmus +  
"Out of The Dark"  
Istituto Superiore  
"R. Casimiri"  
Viale Don Bosco, 31 - Gualdo Tadino



*Un Pianeta è  
una piccola foglia  
appesa all'albero  
dell'Universo.*

**Mercoledì 7 Agosto**  
E' invitata tutta la cittadinanza dalle ore 20,30  
presso l'Osservatorio Astronomico dell'Istituto  
per ammirare la Luna, Giove e Saturno  
ed illustrare i risultati del Progetto  
Ingresso libero - per info tel. 075-913263

In **Eskilstuna, Sweden** the Erasmus+ team still have the exhibition from the project, with pictures and instruments which the students have built. The exhibition is located in a part of the school where, each term, the meeting with each student's parents for performance review of the student takes place.

Teachers also use all the instruments that were built (Galilean telescopes, sundials and quadrants) with the younger pupils. The pupils who come in contact with the artefacts are also curious about the project and want to learn more about astronomy, the project and the experience of cooperating with other cultures. Thereby it is clear that the project will endure for years to come.

The Swedish students' main profit from the project has been the transnational exchanges, that allowed to meet young people from other parts of Europe and to acquire an understanding of the different backgrounds, but also similarities. They also realized that by working in a project together you have assignments that have to be carried out and problems that have to be solved, and thus, you start talking to each other and the shyness disappears. They felt a great connection with the other students of the project and realized the importance of the European cooperation.



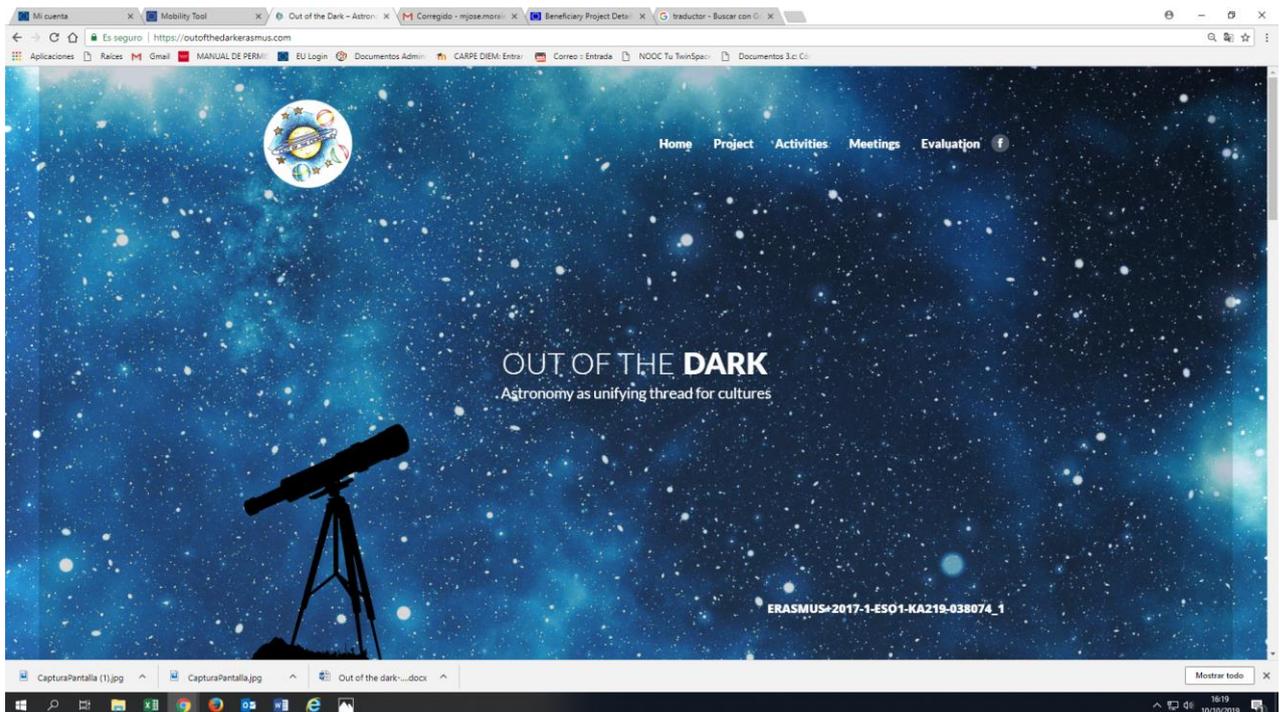
## 6. OUR RESULTS

The most relevant results of our project are shown on the official website (<https://outofthedarkerasmus.com/>), in which in addition to the most interesting aspects of the **project itself** (priorities, objectives, methodology, participants), we have linked the web pages of the partner centers that allow knowing better the three schools.

The **activities** have been divided into Cultural, Scientific, Humanistic and Dissemination. All of them are published on the web in a downloadable pdf file to make their use transferable in other schools.

Each **meeting** has its own section with a summary, the official agenda, activities, an image gallery and evaluation.

Finally, the **evaluation** chapter shows the final evaluation of the project, carried out by the participating students and professors, completed by the press conference





## 7. SOUSTENABILITY

All this information will be part of ***Out of the dark: the Guide***, a book also published in digital format, with pdf of downloadable activities to be used by other teachers and students, in our own schools or in others.

Telescopes and other instruments could be used in the future to do observations of the sky, as well as in workshops.

The Escape Room can be reproduced also in other schools, just following the guidelines of the guide. In the case of the Carpe Diem, it will be visited by students from different levels, constituting a stable resource for the study of astronomy.

The activities developed in the future related to the project will be published on our Facebook.