Elif Gizem Akkaya Project
IEEE Turkey Section

Elif Gizem Akkaya was a Computer Engineering student at Turk Hava Kurumu University, she was yet on her first year and she was a hardworking IEEE Volunteer. She has lost her life dramatically on 13th March 2016’s bombing attack at Ankara. This project has started to cherish our lost friend’s memory and to let her dream stay alive. This project also aims to recruit to younger generation with the awareness of IEEE, this project aims to favor the general public with the IEEE consciousness. We aim to provide facultative younger generations that IEEE has been needing.

Project’s main purpose is to make the younger generations -who have not much access to resources- out of ignorance, instill the concepts of science, technology, and engineering and also raise awareness of going to a university. In line with these objectives, the IEEE student branches in universities who voluntarily provide support to the Project are choosing a high school to give practical technical training in the fields which that they choose by themselves.

As volunteers of IEEE Turkey Section Student Branches, we are aware of the fact that while we are experiencing the sorrow of losing Elif, we have to keep her name alive on the other hand.

Project started IEEE Turkey Student and Young Professionals Congress in Istanbul at August 2016.

This projects also provides mentor-mentee relationship across high school students and IEEE volunteers. Student branches across turkey that want to volunteer on this project, chooses a suitable highschool and a project. They firstly talk about engineering and introduce kids to the world of engineering. Then they start to give them education. These educations are mostly about programming, engineering, science etc. After these educations, children put on their own projects.

After monts of training, education and putting a project together. At the end of the year we organize a project exhibition which anyone can visit. At the exhibition everybody shows off their projects.
From the perspective of the children; they get to know other projects and what’s going on the world out of them. They get to show their own projects and gain incredible vision. Also they get to know their friends all over Turkey and gain incredible network. In Project, High School students should learn many technologies and use these technologies for humanity and solve daily problems.

Student Branches that has participated with this project on the past years have reported that they gained an incredible experience and they learned so much, this project also helps IEEE volunteers in a way. Participating student branches generally go to undereducated high schools for maximum effect. Generally kids express their feelings that they learned so much with this project and that will change their life. They say that they didn’t know this much about engineering and they didn’t know engineering was this fun. They also implied that they will work harder on their classes.

IEEE’s vision “Advancing Technology for Benefit of Humanity” also greatly supported with this project. It’s a living example that working engineers being a role model for the high school students and putting together a project in order for betterment of humanity and technology. This projects opens up the way for the potential for technologic improvoment with it’s education and projects. Every step brings us closer to this goal. It also breaks the prejudice for the engineering profession; as the project goes on affected number of students dramatically increase and this affects the sustainability. In the IEEE structure there isn’t a project exactly like this however there are some close examples. Such as, Clementine Saduwa, an IEEE WIE Volunteer from Nigeria Section also has lost her life sadly like Elif Gizem Akkaya. Also Larry K. Wilson has lost his life sadly. To let these valuable volunteers’ names live on IEEE is very important.

With the government license from the Turkish Ministry of Education this project’s educations have been supported by Turkish Government. Also IEEE Turkey Section has given support both material and moral.

First project exhibition was on 28th April 2017 with the hosting of IEEE University of Turkish Aeronautical Association Student Branch. 9 IEEE Student Branches has given support. And 300 people attended. Project has made a place at local media and with the Section and Student Branches’ support, project has made a start at 17/18 term.
39 Student Branches and 3 chapters have accepted to participate with the project, and projected expenses are like this. 3rd Elif Gizem Akkaya Science and Technology Exhibit 18/19 Term total expenses are 80.750₺.

Project’s working team and scheduling carries great importance in this matter. In project’s working team; General Coordinator, Press-Publicity Coordinator, Sponsorship Coordinator, Corporate Relations Coordinator, Exhibition Day Coordinator and Coordinator Responsible for Student Branches. New Coordinators take on the duty every summer with an election.

- Corporate Relations Coordinator: Works on gaining the license from Ministry of Education to be used for the education and accompanying the students to the Exhibiton.
- Press-Publicity Coordinator: Works on Social Media presence, preparing the publicity materials, promoting the project with the right way, promoting the project on local and global, website maintaining etc.
- Sponsorship Coordinator: Works on taking out the draft expenses for the project at the beginning of the year and plans the budget. Tries to gain income for the project as the expenses.
- Exhibition Day Coordinator: This coordinator is chosen from hosting Student Branch, works from exhibiting the project to coordinating the exhibition day.
- Coordinator Responsible from Student Branches: Works on telling the project to the student branches in a right way. Communicates with the project Representatives from Student Branches, also encourages student branches to participate to the project.
- General Coordinator: Works on coordinating project matters such as Sponsorship, Communication, Exhibition Day, Student Branch Relations, Corporation. Works towards smooth work plan action.
In the beginning of the year calendar and expense planning has been made and participating student branches are being foresaw. But there are some precautions being made for the sake of project’s succession. There are some factors that may affect project’s succession: Not gaining IEEE Turkey Section’s Support, Not enough support from Student Branches and not enough projects for the exhibition day, not gaining IEEE Global’s support and not finding a budget that will counter our expenses. Precautions for these factors are like this:

### 2018-2019 Project Calendar

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<th>June-July</th>
<th>August</th>
<th>September</th>
<th>October-November</th>
<th>December-January</th>
<th>February-March</th>
<th>April</th>
<th>May</th>
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<td>New coordinator elections is done and there would be experience transfer from old coordinators to the new ones.</td>
<td>Contacting Student Branches and taking their feedbacks about the project. Choosing the Branches that will support the project</td>
<td>Working towards permissions from the ministry of education and transferring those certificates to the student branches. Student Branches start to look for high schools to teach in Communication between student branches and high schools have been made and starting the project’s introduction to high schools.</td>
<td>Projects that will be done with the high schools are being chosen and equipment lists for the project starts to form.</td>
<td>Educations have been started, equipments are sent to the Student Branches and projects starts to begin.</td>
<td>Participating high school numbers, student branches numbers and projects numbers starts to becomes clear. And sent to the host of exhibition and transportation</td>
<td>Project Exhibition is made at 4th May 2019 as planned.</td>
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• New coordinators stay in touch with the IEEE Turkey Section from the very beginning of the year and giving them news and updates from project regularly will make them trust and support the project more.

• Student Branches’ support can be solved with staying in contact at all times and giving them enough support about project process.

• IEEE Global support can be solved with regular reporting and if needed presentations made at other section and regions, using the right publicity channels, and always putting the sustainability of the project to the front.

• For solving the expense problem, it’s very important to stick to the yearly plan and calendar, making expenditure according to plan is very important. Also there are certain times that the expenditure will be made most, if we’re prepared for that and look for sponsors according to that, we should have no problem.

In the Elif Gizem Akkaya Project, as like the years before and on this year too, our biggest supporter is IEEE Turkey Section. As well as them we also have great amount of support from IEEE Turkey WIE AG, IEEE Turkey RAS Chapter and IEEE Turkey EMBS Chapter. And this year we have great attention from IEEE Croatia Section and IEEE Tunisia Section, and we aim to gain more.

Elif Gizem Akkaya Project
STEM Education Program Formed to Honor Elif Gizem Akkaya
IEEE Turkey Bachar's student branches join forces after a student member is killed in an attack.
14 Jan 2013
Read more...
Cool initiatives!!

Elif Gizem Akkaya Proje Sergisi
30 Ara 2017, 05:53 • 🌐

You should read about Elif Gizem Akkaya Project at Enstitu Online!
Yes! We know if this project is spread all over the world we can be hope for humanity!
Link >>
http://www.enstitu.ieeetrsb.org/situation-of-a-name-that-being-hope-for-humanity/

#elifgizemakkayaprojesi #ieeexp
#ieeeturkeysection #elifgizemakkayaproject

Enstitü
Situation of a name that being hope for humanity
Elif Gizem Akkaya Project
KIZILAY ŞEHİDİ ELİF'İN ARKAĐAŞLARINDAN BÜYÜK Vefa

TERÖRE KARŞI EĞİTİM SİLAH

Kızılay'ın geçen yıl düzenlenen terör saldırılarında şehit olan Türk Hava Kurumu Üniversitesi öğrencisi Elif Gizem Akkaya'nın adını yaşatmak isteyen arkadaşları, başlattıkları sosyal sorumluluk projesi kapsamında meslek lisesi öğrencilerinin mühendisliği tanısını ve tercih etmesine katkı sağlıyorlar.

Bilinçli gençler yetiştirikmek


"SEHİT ANNESİNE EN GÜZEL HEDÎYE"

ANKARA Kızılay'da düzenленen terör saldırısında hayatını kaybeden Türk Hava Kurumu Üniversitesi öğrencisi Elif Gizem Akkaya’nın adını yaşatmak isteyen arkadaşları önemli bir sosyal sorumluluk projesi başlattı.


Zeynep BABACAN/İHA
ARKADAŞLARIN BÜYÜK VEFASI

Hain terör saldırıında şehit olan bilgisayar mühendisliği öğrenci Elif Gizem Akkaya'nın adını yaşatmak isteyen arkadaşları lise öğrencilerine bilgisayar eğitimi verdi

ELİF'İN TÖRÜ VE TERÖRÜNUN UNUTMA NAVİS

TÜRK HAYAT KÜLTÜRÜ

İlhami İstanbul Üniversitesi


EĞİTİM SONUNDA ROBOT YAPTILAR

ELİF'İN arkadaşları üniversite okuma-yı düşünmeyen daha küçük kasımlarınca bulunan Türkiye'ye yönelik eğitim programı düzenlendi. Dolayısıyla üniversitede gençler, bir grup öğrenciyi seçerek, öğrenciler için 2 ay bilgisayar mühendisliği eğitimi verdi. Eğitim sonunda liseleri dikkat çeken termometre, robot gibi birçok proje yapıtı 31 TE

BİR ANNE İÇİN EN GÜZEL HEDİYE

SENİN ELİF Gizem Akkaya'nın annesi Gülnen Akkaya, "Bu, lise öğrencilerini üniversite okumaya teşvik için kurguladığım bir proje. Bu proje beni çok onurlandırdı. Çünkü kaybetmiş bir annenin kızının adını taşıyan bir proje verilebilecek en güzel hediye" dedi.
Kızılay şehidi
Elif Gizem Akkaya
UNUTULMADI

Ankara Kızılay'da düzenlenen terör saldırısında şehit olan Türk Hava Kurumu Üniversitesi Öğrencisi Elif Gizem Akkaya'nın adını yasamak isteyen arkadaşları, teröre eğitimle karşılık verdi.