



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Pre-workshop survey

WSR Workshop: Number: 1, Location (circle): Aligarh, Delhi, Hyderabad, Kolkata, Kurnool, Patna

Name: SHAHNAZ PARVEEN, Subject: _____, Student/Teacher/Alumni

Institution/Company ANWARUL - ULOOM DEGREE, ^{COLLEGE} Address: MALLEPALLY, HYDERABAD 500001

1. What motivated you to choose STEM subject?

By going through the invitation, I got to know that STEM is encouraging students specially empowering women to choose their own favorite subjects.

2. What strategy do you follow for your study?

At first, I start with scheduling the subjects, starting from hard to the easy ones. The strategy that I follow in learning is by practicing because I have learned that practice makes man perfect.

3. What is your career goal?

Before joining in graduation I just thought of somehow I should finish my studies and hunt for the job but later on I get to know that life is not about living for yourself but it is about how you are helping others.

4. What is your expectation from this workshop?

That it will ~~help~~ help me to get a platform where I can serve others.



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Post-workshop survey

1. Do you feel more motivated in your choice of study in STEM fields?

Yes, I do because STEM is not only helping students in enrolling for studies but they are also encouraging and supporting for scholarship status. This is the exact point where the one who is thinking to go for US studies grabs the opportunity.

2. Do you feel that you have a better strategy for your study?

Yes, I do feel because the strategy that I follow for my studies. I used to feel that still there is something that is missing.

3. Do you have a better understanding on how to achieve your career goal?

Participating is the best thing you can do, because unless you participate you cannot judge what the actual thing is. Gathering information & knowledge is what you can do to explore.

4. Do you feel that this workshop has been useful?

Yes, it is because there was so much to know about. Everything was so interesting.



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Pre-workshop survey

WSR Workshop: Number: _____, Location (circle): Aligarh, Delhi, Hyderabad, Kolkata, Kurnool, Patna

Name: Ayesha Nasser Bin Braik, Subject: B.Sc. Biotech., Student/Teacher/Alumni

Institution/Company Shadan College, Address: Khairatabad

1. What motivated you to choose STEM subject?

I was always passionate about science especially the innovative side of science. Ever since I was a kid I was really creative and that's what made me

2. What strategy do you follow for your study? choose 'Biotechnology' as my subject.

The first step after setting up my mind is I make a study plan. I involve learning by through social media like online tools, videos, learning apps etc. Finally I test myself if I am prepared for the test or exam.

3. What is your career goal?

A career is one the most important period in one's life. I look forward to get a unique job in my field where I can use my skills and creativity.

4. What is your expectation from this workshop?

I really enjoyed the workshop. The audience and everyone present there were so enthusiastic. I could see all the professors working and trying so hard to mould each one of us. They believed in us and encouraged us alot.



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Post-workshop survey

1. Do you feel more motivated in your choice of study in STEM fields?

Yes, I definitely feel more motivated in my choice and I can really say that I am going on the right track.

2. Do you feel that you have a better strategy for your study?

The study plan which I've mentioned already is the way I've been studying for a very long time.

But I would love to get any ^{more} suggestions and tips for my betterment.

3. Do you have a better understanding on how to achieve your career goal?

Working hard and believing in ourselves is the key to reach the peaks.

4. Do you feel that this workshop has been useful?

I am extremely privileged to be a part of this event and I feel I have found answers to many of my ~~two~~ ² questions. ~~and especially~~ and

got to learn alot. I must say "It was worth it!"

And Yes! Right before my final exams this workshop was a ^{time} ~~in~~ ^{motivational} time.

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Pre-workshop survey

WSR Workshop: Number: _____, Location (circle): Aligarh, Delhi, Hyderabad, Kolkata, Kurnool, Patna

Name: Omar Hassan, Subject: MS Business, Student/Teacher/Alumni
BS Industrial Engineering - Purdue
Logistics Engineering - Ohio State

Institution/Company AgBiz LLC, Address: Muscat

1. What motivated you to choose STEM subject?

Was always interested in a field that would help me link classroom learning with real world issues and STEM was my answer.

2. What strategy do you follow for your study?

Not applicable

3. What is your career goal?

To be a student mentor in addition to my professional career that already exists.

4. What is your expectation from this workshop?

Wanted to contribute to my bit and answer student's questions.

Omar Hassan- OSU Alumni



Center of STEM Education



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Post-workshop survey

1. Do you feel more motivated in your choice of study in STEM fields?

N/A

2. Do you feel that you have a better strategy for your study?

N/A

3. Do you have a better understanding on how to achieve your career goal?

N/A

4. Do you feel that this workshop has been useful?

Yes, extremely useful, especially for students.



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WSR Workshop: Number: _____, Location (circle): Aligarh, Delhi, Hyderabad, Kolkata, Kurnool, Patna

Name: Lavanya Chandra Gotike, Subject: English, Student/Teacher/Alumni

Institution/Company Govt. Junior College, Address: Bollaram Secunderabad 500010
Medchal District

1. What motivated you to choose STEM subject?

To improve and develop English language skills in female students studying in Govt. Junior colleges; which later helps in choosing their career, job prospects.

2. What strategy do you follow for your study?

- lecture cum discussion method.
- practice method.

3. What is your career goal?

- To develop Language skills in students studying in Govt. Junior colleges
- To encourage the students, speak fluently in English through Biological sciences.

4. What is your expectation from this workshop?

It would help me in my professional development.



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Post-workshop survey

1. Do you feel more motivated in your choice of study in STEM fields?

Yes, I was motivated from the point of view of my students because they were fortunate to be exposed to UG and PG programmes through WOMEN IN STEM ROADSHOW.

2. Do you feel that you have a better strategy for your study?

Yes a better strategy through this Roadshow

3. Do you have a better understanding on how to achieve your career goal?

Yes a better understanding through Education U.S.A to achieve career goals.

4. Do you feel that this workshop has been useful?

The workshop was very useful because it exposed all the participants various steps regarding Education U.S.A, the minimum knowledge of the things ahead in their Education and career building.



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WSR Workshop: Number: 6, Location (circle): Aligarh, Delhi, Hyderabad, Kolkata, Kurnool, Patna

Name: Deepika Suram, Subject: MATHS, Student/Teacher/Alumni

Institution/Company Govt. Junior college, Address: Bollaram, Secunderabad,
Dist: medchal

1. What motivated you to choose STEM subject?

To improve communication skills and mathematical knowledge in students.

2. What strategy do you follow for your study?

Lecture and practice method.

3. What is your career goal?

make my students perfectly in mathematics and carrier in guidance.

4. What is your expectation from this workshop?

It would help in guiding my students in career guidance and it will help me in my professional development.



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Post-workshop survey

1. Do you feel more motivated in your choice of study in STEM fields?

Yes, it is motivated to improve the knowledge, and impart to the needy students.

2. Do you feel that you have a better strategy for your study?

Yes, A better strategy through this workshop.

3. Do you have a better understanding on how to achieve your career goal?

Yes, a better understanding through women in STEM road show.

4. Do you feel that this workshop has been useful?

Yes, I feel very happy about this workshop. It is very useful to make the students perfect in guiding their careers.



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Pre-workshop survey

WSR Workshop: Number: 6, Location (circle): Aligarh, Delhi, Hyderabad, Kolkata, Kurnool, Patna

Name: Namrta Raj, Subject: BSC, Biotech Student/Teacher/Alumni

Institution/Company Shadan degree clg Address: Raj Bharan Road, Khairatabad Hyderabad.

1. What motivated you to choose STEM subject?

Science is an interesting subject which I love to study as we can know about everything, like detailed study of human body and its secrets.

2. What strategy do you follow for your study?

I like studying in peaceful environment. I highlight the important points so that it is easy for me to revise before any exam. I hate mugging up. I prefer reading with load and understanding it.

3. What is your career goal?

I want to do MSc in Medical biotechnology and then Ph.D in medical biotechnology. I'm very keen to work in Research center.

4. What is your expectation from this workshop?

I hope I get information about different fields.



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Post-workshop survey

1. Do you feel more motivated in your choice of study in STEM fields?

Yes, because we can choose any subject of our interest and study, research and know it deep. And know the perspective about my subject from other country people.

2. Do you feel that you have a better strategy for your study?

Yes, but if I have to improve myself, researching more about the subject through various ways. Using net. and pages from where I can get more information.

3. Do you have a better understanding on how to achieve your career goal?

Yes, after attending the STEM Roadshow workshop. I got a better understanding how to achieve my career goal. And what should I follow to achieve my career. And start planning it early.

4. Do you feel that this workshop has been useful?

Yeah, it is very useful if it made me feel confident. And it is inspiring.



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WSR Workshop: Number: 6, Location (circle): Aligarh, Delhi, Hyderabad, Kolkata, Kurnool, Patna

Name: Shagayta Parveen, Subject: Computer Science (B.Tech), Student/Teacher/Alumni

Institution/Company Shadan Women College of Eng & Tech, Address: Khairatabad

1. What motivated you to choose STEM subject?

→ It helps us to get various job prospects in USA.

→ It offers various learning & teaching opportunity in USA.

2. What strategy do you follow for your study?

I usually prepare my notes through various books.

I usually study by referring simple notes and usefull information.

3. What is your career goal?

I wanna become a good professional software developer in an organised company. To do job and become a successfull women.

4. What is your expectation from this worksop?

→ Learning Techniques of various fields of science & Technology.

→ Prospective way of further study in USA.



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Post-workshop survey

1. Do you feel more motivated in your choice of study in STEM fields?

Yes, I do.

2. Do you feel that you have a better strategy for your study?

Yes, STEM shows better way to study and fulfill our dreams.

3. Do you have a better understanding on how to achieve your career goal?

Yes, It shows different way of achieving goals and aims to and also to have a better career.

4. Do you feel that this workshop has been useful?

Yes, For studying in USA through STEM is useful. It really motivates a women to work, learn and achieve their dreams.



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WSR Workshop: Number: 6, Location (circle): Aligarh, Delhi, Hyderabad, Kolkata, Kurnool, Patna

Name: HAFEZA JABEEN, Subject: B.Tech (CSE) Student/Teacher/Alumni

Institution/Company Shadan W'clg of Engg & Tech, Address: Khairatabad

1. What motivated you to choose STEM subject?

It gives many job opportunities, motivates WOMEN'S education especially in science.

2. What strategy do you follow for your study?

I prepare a schedule or time table that, which Subject I~~s~~ has to start first and finishes all the subjects before the exams. I mainly study from notes which is given by a lectures.

3. What is your career goal?

- To get a position in a organisation that gives me an opportunity for self improvement & leadership.
- To become a successful Software Engineer.

4. What is your expectation from this worksop?

- To continue Further Studies from USA.



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Post-workshop survey

1. Do you feel more motivated in your choice of study in STEM fields?

Yes. I do.

2. Do you feel that you have a better strategy for your study?

Yes.

3. Do you have a better understanding on how to achieve your career goal?

Yes, it explains how to achieve your career goal.

4. Do you feel that this workshop has been useful?

Ofcourse, it is useful. It really motivates a women to become a scientist.



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WSR Workshop: Number: 6, Location (circle): Aligarh, Delhi, Hyderabad, Kolkata, Kurnool, Patna

Name: Sujatha Kalikipamula, Subject: Physics, Student/Teacher/Alumni

Institution/Company Government Junior College, Address: Bollaram Medchal District.

1. What motivated you to choose STEM subject?

As it develops reasoning capability & aptitude.
Interested in Mathematics & Physics. It helps in getting settlement carrier.

2. What strategy do you follow for your study?

Lecture cum demonstration.

3. What is your career goal?

Enable my students to attain knowledge in Physics.

4. What is your expectation from this workshop?

To get opportunity to encourage female students to choose STEM as their main subjects.



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Post-workshop survey

1. Do you feel more motivated in your choice of study in STEM fields?

Yes. It motivated me. If I do research work i.e. Ph.d definitely I will do in STEM only.

2. Do you feel that you have a better strategy for your study?

Yes, I will put my efforts to put 2 hours for my to get better knowledge in STEM

3. Do you have a better understanding on how to achieve your career goal?

Yes.

4. Do you feel that this workshop has been useful?

Yes, It motivated me to encourage students to continue the STEM as their main subjects and making them to useful to society and as well as to country, better citizens.



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Pre-workshop survey

WSR Workshop: Number: 1, Location (circle): Aligarh, Delhi, Hyderabad, Kolkata, Kurnool, Patna

Name: ARIBA MARIFATH HUSSAIN, Subject: Bio/Micro/chem Student/Teacher/Alumni

Institution/Company SHADAN DEGREE COLLEGE FOR WOMEN, Address: Khairatabad, Hyd 500004

1. What motivated you to choose STEM subject?

I was always interested in studying more about life. My subject is science. It was my curiosity that motivated me to pursue my career in science. I am very curious to study more and more about the human body.

2. What strategy do you follow for your study?

I listen to all my lectures very attentively. This makes the concept very easy to study. The priority to study is understanding. I understand the concept and this makes my study easy. I study for my exams beforehand.

3. What is your career goal?

I would like to proceed my career in the field of science particularly the research work. The research field has always fascinated me. I hope I achieve my career goal in the research field.

4. What is your expectation from this workshop?

I think this very workshop will be of great help to me in providing a subtle picture of opportunities in my to pursue my career. It would be a useful exposure to set my mind for future studies. It will be a great alternative for my career.



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Post-workshop survey

1. Do you feel more motivated in your choice of study in STEM fields?

Yes, I feel more motivated and relieved to that I chose the STEM fields. Actually I am lucky to have made the right choice.

2. Do you feel that you have a better strategy for your study?

Yes, My brain is working now. I have a better strategy for my study now.

3. Do you have a better understanding on how to achieve your career goal?

Yes, I understood it on how to achieve my career goal. Anything in life require prior planning. I am clear that I have to achieve my career goal in STEM.

4. Do you feel that this workshop has been useful?

Yes, It was extremely useful. It has widened my vision towards my career goal. I have the got the subtle picture for the further study.



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WSR Workshop: Number: 1, Location (circle): Aligarh, Delhi, Hyderabad, Kolkata, Kurnool, Patna

Name: Ayesha Fatima, Subject: _____, Student/Teacher/Alumni

Institution/Company Shadan degree College, Address: (11-2-557/A, Aghapura)

Khairatabad, Hyd. (500004)

1. What motivated you to choose STEM subject?

Since my school years I have always been interested in science. Every time it had something new, and enthusiastic to teach me. So maybe from the start I had an intuition kind of feeling to make my career in this field.

2. What strategy do you follow for your study?

'I need to score better than ^{last} semester' that's what I always keep in my mind. I need to stand out of the crowd, I don't have to do what majority of women in our country do. My purpose is more than that. If I educate myself now, I'm going to empower my present and future too.

3. What is your career goal?

As for now I have thought to pursue my masters in forensic science.

4. What is your expectation from this workshop?

I hope this workshop helps me explore all the possible better career options for me.



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Post-workshop survey

1. Do you feel more motivated in your choice of study in STEM fields?

Yes, I do. This workshop has motivated me a lot by letting me know there's a bright future in the science field.

2. Do you feel that you have a better strategy for your study?

Yes, maybe.

3. Do you have a better understanding on how to achieve your career goal?

Yes. The workshop has guided me well on it.

4. Do you feel that this workshop has been useful?

Yes it truly has been useful, motivational and inspirational.



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Pre-workshop survey

WSR Workshop: Number: 01, Location (circle): Aligarh, Delhi, Hyderabad, Kolkata, Kurnool, Patna

Name: SAHERA BEGUM, Subject: B.Sc. (Bio-chemistry) Student/Teacher/Alumni

Institution/Company SHADAN DEGREE COLLEGE Address: (11-1-2.15/4 AGHAPURA, HYDERABAD)
KHAIRTABAD, HYDERABAD (500004)

1. What motivated you to choose STEM subject?

From childhood I hate Science & Biology and am crying like a devdas. when said the Science & Biology exams comes. So my mamma call my science teacher & her to give me tuition and am only one student in my tuition class & so she concentrate me only and on that time my teacher said, "Science is like a chocolate if you are chewing then you not get that type sweet taste but if you are rolling and rolling [sucking] in your mouth then u'll get a more sweet taste. So on that time and that teacher is motivate to choose me

2. What strategy do you follow for your study?

My strategy is to follow ^{of} my study is I eat when I study the exam mean for preparation. Most of the time I follow my mamma advise and it help me alot. and My father help me in each and every subject how to study. and most of the time I follow my parents ^{instruction} ~~study~~ and I also follow the A.P.J. Abdul Kalam and my motivator of my studies is A.P.J. Abdul Kalam Azad. Science Subject

3. What is your career goal?

Actually my ~~career~~ goal is to become a doctor but for some reasons I can't and know my ~~career~~ goal is to go in a research field and I want to do Ph.D. in Bio-chemistry and also I want to do work with the most talented Scientist as a assistant and also my career goal is to become a good wife and good mom.

4. What is your expectation from this workshop?

My expectation from this workshop is to know in what way should I do my study or work ^{and getting huge knowledge from this workshop} and I want to go the United state for completing my post graduate. So I ¹ want or expect that scholarship for my good study.



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Post-workshop survey

1. Do you feel more motivated in your choice of study in STEM fields?

Yes, ~~is~~ i feel more motivated from yesterday onwards from this workshop only.

2. Do you feel that you have a better strategy for your study?

Yes, i feel as i get better strategy from this workshop for my study.

3. Do you have a better understanding on how to achieve your career goal?

Yes, i better understand what should i do or which way should i do.

4. Do you feel that this workshop has been useful?

Yes, this workshop is very useful & helpful to me.
I am very glad for being here.
Thanks for this workshop.



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Pre-workshop survey

WSR Workshop: Number: 6, Location (circle): Aligarh, Delhi, Hyderabad, Kolkata, Kurnool, Patna

Name: B Tejaswini Bhatti, Subject: chemistry, Student/Teacher/Alumni

Institution/Company Osmania University College Address: Nallakunta Koti - Hyderabad

1. What motivated you to choose STEM subject?

I have heard about this and thought it would help me through, to get to know new things & how it is in other countries too.

2. What strategy do you follow for your study?

I first read the topic thoroughly, then make important points and understand the topic. And then remember it.

3. What is your career goal?

I would like to see myself as a professor in chemistry.

4. What is your expectation from this workshop?

I think, this workshop ~~it~~ would help me in way to reach my goal.



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Post-workshop survey

1. Do you feel more motivated in your choice of study in STEM fields?

Yes, since school science always made me excited to know how things work, the way they work. choosing science right after x grade was exciting but was hard to understand in the beginning but interest took over & drove me to Masters.

2. Do you feel that you have a better strategy for your study?

I realised that i have to do many things in addition to what i do now.

3. Do you have a better understanding on how to achieve your career goal?

Yes, after the workshop, i got to know many things which i just heard of, but now i have more better & a clearer understanding of how to reach my goal.

4. Do you feel that this workshop has been useful?

It was very useful, as i had a wider view of ~~that~~ things i ^{came} know & learnt many new things by having good interactions here.



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Pre-workshop survey

WSR Workshop: Number: 06, Location (circle): Aligarh, Delhi, Hyderabad, Kolkata, Kurnool, Patna

Name: Vaishnavi Bandaru, Subject: Mathematics Student/Teacher/Alumni

Institution/Company Govt. Junior College, Address: Bollaram, Medchal District.
Bollaram.

1. What motivated you to choose STEM subject?

I came here to know about it and gain some knowledge about it and to take interest in the topics to improve my skills.

2. What strategy do you follow for your study?

I will read the topics thoroughly and make notes out of it which will be easier for me to understand the subject in a better way.

3. What is your career goal?

As I like the mathematics the most, I want to excel in mathematics.

4. What is your expectation from this workshop?

As I came from poor background, I am looking forward for greater opportunities like financial assistance for my further studies, in order to make my dreams come true.



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Post-workshop survey

1. Do you feel more motivated in your choice of study in STEM fields?

Yes, I felt more motivated ~~to~~ in choosing the choice of study in STEM fields ~~by~~ through my principal Mr. Srinivasulu Batta and also my teachers like Mrs. Sujatha, Mrs. Lavanya and Mrs. Deepika.

2. Do you feel that you have a better strategy for your study?

Yes, I do have a better strategy for my studies ~~from~~ STEM fields, because as I came from poor background, I want to fulfill my dream goal.

3. Do you have a better understanding on how to achieve your career goal?

Yes. I had a better understanding to achieve my career goal by your motivation and inspiration.

4. Do you feel that this workshop has been useful?

Yes. It is very useful to me and as well as most of the women who are not able to study and continue their further studies.



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WSR Workshop: Number: 6, Location (circle): Aligarh, Delhi, Hyderabad, Kolkata, Kurnool, Patna

Name: SYED UNNISA BEGUM, Subject: M.Z.C, Student/Teacher/Alumni

Institution/Company Shadan Degree College, Address: Shadan degree college, Khairatabad
College 500004. HYD. T.S.

1. What motivated you to choose STEM subject?

STEM stands for Science, Technology, Engineering, mathematics, I motivated for because I can gain the knowledge of all those subject's and I thought it was a good opportunity to acquire it

2. What strategy do you follow for your study?

my strategy is for study is understanding what I was learning and acquiring knowledge, of my subjects which is helpful to future and it give's better understanding subject by knowing the subject language (x) Subject terminology

3. What is your career goal?

I'm pursuing B.S.C in microbiology. and my career goal is research scholar (or) scientist, to be

4. What is your expectation from this workshop?

In this workshop expectation is to gain the knowledge and to receive the information about how to become Scientist



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Post-workshop survey

1. Do you feel more motivated in your choice of study in STEM fields?

Yes I feel motivated in my field of science and also in the other subjects information which is really valuable to me.

2. Do you feel that you have a better strategy for your study?

After listening the Road show of stem field. I really feel that I have to improve more strategies of studies which is essential to become a successful person in any of the field of career. and it make's a person intelligent

3. Do you have a better understanding on how to achieve your career goal?

Yes I understand how to achieve a career goal by sharing us the life experience of Farida Hussain, Dr, Irving, Dr Sultana which is I got the ideal how to deal a creatical situation in life and balancing the personal life to achieve a career goal.

4. Do you feel that this workshop has been useful?

Yes I feel this workshop is very useful not only for me but also all womens. This workshop is very interesting. and it gave us the knowledge of all the stem fields, opportuni, career goal, and it is a unforgetable memory to me.

Thank you.



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Pre-workshop survey

WSR Workshop: Number 06, Location (circle): Aligarh, Delhi, Hyderabad, Kolkata, Kurnool, Patna

Name: Lakshmi Dongallolu, Subject: Student^{in mathematics.}, Student/Teacher/Alumni

Institution/Company Govt. Junior College Address: Bollaram, Medchal District

1. What motivated you to choose STEM subject?

(A) To develop technology. It is a part of our life.

2. What strategy do you follow for your study?

Learning and practising from basics.

3. What is your career goal?

To excel in mathematics.

4. What is your expectation from this workshop?

To realize my dreams.



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Post-workshop survey

1. Do you feel more motivated in your choice of study in STEM fields?

Yes I feel more motivated of study in ~~stem~~ STEM fields because it develops the technology.

2. Do you feel that you have a better strategy for your study?

Yes. It makes us in these subjects perfection.

3. Do you have a better understanding on how to achieve your career goal?

Yes. I have a better understanding to achieve my career goal. Excel is mathematics.

4. Do you feel that this workshop has been useful?

Yes this workshop has been useful to develop the female education.



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WSR Workshop: Number: 06, Location (circle): Aligarh, Delhi, Hyderabad, Kolkata, Kurnool, Patna

Name: Vaishnavi, Makala, Subject: Student^{Mathematics} Student/Teacher/Alumni

Institution/Company Gout Juniors College, Address: Bollaram, Medchal District

1. What motivated you to choose STEM subject?

As I'm interested in research there is a scope of in these subject and it increases my intellectual thinking.

2. What strategy do you follow for your study?

Learning from basics and practising to get perfection.

3. What is your career goal?

To excel in mathematics

4. What is your expectation from this worksop?

Looking forward for greater opportunities



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Post-workshop survey

1. Do you feel more motivated in your choice of study in STEM fields?

Yes, there is a scope in research in these subjects.

2. Do you feel that you have a better strategy for your study?

Yes, I have the strategy to get perfection.

3. Do you have a better understanding on how to achieve your career goal?

Yes, I have a better understanding & now I can excel in mathematics.

4. Do you feel that this workshop has been useful?

Yes, I have realized my dreams with your support.



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Pre-workshop survey

WSR Workshop: Number: 06, Location (circle): Aligarh, Delhi, Hyderabad, Kolkata, Kurnool, Patna

Name: Mounika Bandi, Subject: student/Biology, Student/Teacher/Alumni

Institution/Company: Govt Junior college, Address: Ballaerum, Secunderabad 500010
medchal district.

1. What motivated you to choose STEM subject?

To improve study skills. To know idea about future study, studies.

2. What strategy do you follow for your study?

Learning from basics practising to get perfection
I follow systematic study.

3. What is your career goal?

Became an Nurse.

4. What is your expectation from this workshop?

To realize my dreams



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Post-workshop survey

1. Do you feel more motivated in your choice of study in STEM fields?

Yes, I felt more motivated in study of stem field. There is a scope in research in these subject.

2. Do you feel that you have a better strategy for your study?

Yes; practising & systematic study to get better perfection.

3. Do you have a better understanding on how to achieve your career goal?

Yes, I have a better understanding how to achieve my goal with your motivation

4. Do you feel that this workshop has been useful?

Yes. I have realized how to go on future study with your support.



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Pre-workshop survey

WSR Workshop: Number: 6, Location (circle): Aligarh, Delhi, Hyderabad, Kolkata, Kurnool, Patna

Name: Geetha Thumma, Subject: MATHAMATICS, Student/Teacher/Alumni

Institution/Company Sri Gurudatta high school, Address: Nallakunta - Hyderabad

1. What motivated you to choose STEM subject?

Basically from my childhood I used to like mathamatics very well when I started to go a bit deeper I found out that I can applie mathamatics in enormous number of fields like science, technology and engeneering and acheive good results.

2. What strategy do you follow for your study?

First I will read the read the topic that will give me basic knowledge of what I am trying to study then I will dig deeper in to it by reading topics from various sources and come to a sound understanding in that topic.

3. What is your career goal?

As I love teaching profession, I would like to continue teaching and excel in it.

4. What is your expectation from this worksop?

I expect to learn new things which would help me in my career.



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Post-workshop survey

1. Do you feel more motivated in your choice of study in STEM fields?

Yes. I do feel motivated in mathematics. Even more after the workshop where you elucidated how I can apply it in different fields.

2. Do you feel that you have a better strategy for your study?

Yes. I feel I have better strategy and I feel there is a need to improve it to make it even better.

3. Do you have a better understanding on how to achieve your career goal?

Yes. I feel I got a better understanding on how to achieve my career goal.

4. Do you feel that this workshop has been useful?

Yes. I deeply feel this workshop has been very useful.

Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Pre-workshop survey

WSR Workshop: Number: 6, Location (circle): Aligarh, Delhi, Hyderabad, Kolkata, Kurnool, Patna

Name: Pallavi Moturi, Subject: Mathematics, Student/Teacher/Alumni

Institution/Company Govt. Junior college, Address: Bolloaram, Medchal district.

1. What motivated you to choose STEM subject?

Our prinipal Mr. Srinivasulu Batta and Our teachers motivated to me to choose STEM subject. As iam studied about Newton while he sitting near tree he observed an apple falling down the tree. then he found gravitation. In the same way the habit of keen observation motivated to choose stem subject.

2. What strategy do you follow for your study?

By reading and understanding the books and making short notes.

3. What is your career goal?

To become an Engineer.

4. What is your expectation from this worksop?

As per my knowledge I expect that I can continue my studies and have a bright future.



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Post-workshop survey

1. Do you feel more motivated in your choice of study in STEM fields?

Yes, I am motivated to choose STEM by my teachers and by attending workshop

2. Do you feel that you have a better strategy for your study?

Yes, I have a better strategy.

3. Do you have a better understanding on how to achieve your career goal?

After attending workshop I got more better understanding to achieve my career goal.

4. Do you feel that this workshop has been useful?

Yes, this workshop has been useful and I learned many unknow things to achieve my career goal



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Pre-workshop survey

WSR Workshop: Number: 06, Location (circle): Aligarh, Delhi, Hyderabad, Kolkata, Kurnool, Patna

Name: MAHA LAKSHMI KESHAVA, Subject: MATHAMATICS, Student/Teacher/Alumni

Institution/Company G.O.V.A. JUNIOR COLLEGE, Address: BOLLARAM MADHAL DISTRICT
Bollaram

1. What motivated you to choose STEM subject?

I came know about it and take interest in the topic.
To improve the skills and to get good communication as
communication.

2. What strategy do you follow for your study?

I will read the topic very well. After that
I can understand better the topic to do anything
is new in that.

3. What is your career goal?

I like mathematic very much. I want excel in
mathematic.

4. What is your expectation from this worksop?

I am looking forward to good opportunities from
workshop.



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Post-workshop survey

1. Do you feel more motivated in your choice of study in STEM fields?

Yes. I felt more motivated in choosing of study in STEM fields. Because I want to realize my goals.

2. Do you feel that you have a better strategy for your study?

Yes. I felt that I have a better strategy for study. Because I am come from a poor background. With your help I can achieve the my career goal.

3. Do you have a better understanding on how to achieve your career goal?

I have a better understanding on achieving the career goal. I have to realize my dreams & I ^{have a} ~~am~~ zeal to _{achieve} my goal.

4. Do you feel that this workshop has been useful?

Yes. The workshop has been useful & specially for women. I am happy that I was ~~part~~ got ~~chance~~ to know the STEM fields. a good experience take part in this programme

Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Pre-workshop survey

WSR Workshop: Number: _____, Location (circle): Aligarh, Delhi, Hyderabad, Kolkata, Kurnool, Patna ✓

Name: HAFSA JABEEN, Subject: B.Tech (ISE) Student/Teacher/Alumni

Institution/Company Shadan women's college of Engg & Tech. Address: Khairatabad

1. What motivated you to choose STEM subject?

- To study about technologies and
- For job opportunities

2. What strategy do you follow for your study?

- Prioritize the timetable before
- Make my own notes
- Leave the Disconnect from social media

3. What is your career goal?

- Higher studies in best University
- Apply my knowledge for organization & benefit them

4. What is your expectation from this workshop?

- Productive Knowledge
- Easy to approach for higher studies



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Post-workshop survey

1. Do you feel more motivated in your choice of study in STEM fields?

Yes

2. Do you feel that you have a better strategy for your study?

Yes

3. Do you have a better understanding on how to achieve your career goal?

Yes

4. Do you feel that this workshop has been useful?

Yes. It say about many things
like physics, astronomy, general activities.

Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Pre-workshop survey

WSR Workshop: Number: _____, Location (circle): Aligarh, Delhi, Hyderabad, Kolkata, Kurnool, Patna

Name: Sameera Fatima, Subject: CS (B.Tech) Student/Teacher/Alumni

Institution/Company SWCET, Address: Khairatabad, Hyd.

1. What motivated you to choose STEM subject?

Various job opportunities, predictive learning,
& stable career.

2. What strategy do you follow for your study?

Listen to the lectures carefully, taking notes,
clarifying doubts.

3. What is your career goal?

To be able to become a successful software
developer and utilize my technical skills &
contribute to the growth of the organization.

4. What is your expectation from this workshop?

→ Better decision making, being independent &
~~know~~ to have a view on how to utilize my
skills in a proper way.



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Post-workshop survey

1. Do you feel more motivated in your choice of study in STEM fields?

Yes, I do.

2. Do you feel that you have a better strategy for your study?

Yes. I had a strategy before to study but ^{by better.} after the workshop I have more ideas & strategies to study and achieve my goals.

3. Do you have a better understanding on how to achieve your career goal?

Yes, I do have a clear perspective now hope to work on achieving them.

4. Do you feel that this workshop has been useful?

Yes, definitely.

I felt that all the lectures and view points were so interesting and realistic, and it made me understand how to pursue my ~~career~~ ~~and~~ further studies.



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Pre-workshop survey

WSR Workshop: Number: _____, Location (circle): Aligarh, Delhi, Hyderabad, Kolkata, Kurnool, Patna ✓

Name: Fatma Mohd N Sabii, Subject: B TECH (CSE), Student/Teacher/Alumni ✓

Institution/Company SHARAN WOMEN'S COLLEGE, Address: KHAIRATABAD
OF ENGINEERING AND TECHNOLOGY

1. What motivated you to choose STEM subject?

- (a) It helps us to stay update - keeping up with the latest technology.
- (b) It makes us innovative.
- (c) Remunerative job opportunities

2. What strategy do you follow for your study?

- (a) Write down a plan/schedule that gives me an overall picture of how and when to study. ~~difficult~~
- (b) Concentrate in class, so as to not miss out on the lectures.
- (c) Being flexible and patient so as to manage my time.

3. What is your career goal?

To be able to apply my knowledge of computing, maths and eng. appropriately.

4. What is your expectation from this workshop?

→ Better understanding of applying for further studies / programs in the US.



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Post-workshop survey

1. Do you feel more motivated in your choice of study in STEM fields?

Yes, I do.

2. Do you feel that you have a better strategy for your study?

Yes, I do feel I have a better strategy.

3. Do you have a better understanding on how to achieve your career goal?

Yes, I have a clear perspective now and hope to work towards achieving it.

4. Do you feel that this workshop has been useful?

Yes, definitely.

STEM workshop conducted have exceeded my expectations, I came to know more about the various methods/techniques through which further studies can be pursued in the US.



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Pre-workshop survey

WSR Workshop: Number: _____, Location (circle): Aligarh, Delhi, Hyderabad, Kolkata, Kurnool, Patna

Name: RAHATHUNNISA BEGUM, Subject: M. PHARMACY
PHARMA-, Student/Teacher/Alumni
COLOGY

Institution/Company G. PULLA REDDY, Address: MEHDIPATNAM,
COLLEGE OF PHARMACY HYDERABAD

1. What motivated you to choose STEM subject?

Science and Mathematics are the only subjects which enables us to bring our thoughts into Reality in a creative manner.

2. What strategy do you follow for your study?

I would like to follow smart strategies for my studies.

3. What is your career goal?

My ambition is to become a Scientist

4. What is your expectation from this workshop?

May be through this, I would be getting an opportunity to study and work in an International University, Insha Allah!



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Post-workshop survey

1. Do you feel more motivated in your choice of study in STEM fields?

Yes, It provide a safe working environment and good working conditions.
It offer a fair wage and benefits.

2. Do you feel that you have a better strategy for your study?

1. Repetition
2. Applied Learning

3. Do you have a better understanding on how to achieve your career goal?

- 1 Learn from the success and failures of others.
2. I can perform better under observation.

4. Do you feel that this workshop has been useful?

Yes, I do.

It encouraged and motivated me to hit the boundaries and face new challenges.



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Pre-workshop survey

WSR Workshop: Number: 6, Location (circle): Aligarh, Delhi, Hyderabad, Kolkata, Kurnool, Patna

Name: AZEALUNNISA BEGUM, Subject: M. PHARMACY, Student/Teacher/Alumni
Institution/Company G. PULLAREDDY COLLEGE OF PHARMACY MEHDIPATNAM, Address: 10-1-1070 A.C. GUARDS HYD.

1. What motivated you to choose STEM subject?

I choose science subject as it teaches an understanding of natural phenomena.

2. What strategy do you follow for your study?

"Punctuality" and "Discipline"

3. What is your career goal?

* To achieve maximum ^{knowledge} from society of science and technology
* be an inspiration * Help others to solve their problems.

4. What is your expectation from this workshop?

Interactive and Helpful to gain thoughts about Science, Technology and Maths.



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Post-workshop survey

1. Do you feel more motivated in your choice of study in STEM fields?

YES, A STEM → IS TO STEP IN A NEW WORLD
→ TO DO WHAT OUR MIND AND
HEART SAYS.

2. Do you feel that you have a better strategy for your study?

→ STANDS FOR YOURSELF
→ KEEP ATTACHMENT WITH SCIENCE EVERY DAY

3. Do you have a better understanding on how to achieve your career goal?

YES, TO STEP OUT OF THE
BOUNDARY MADE AROUND
OURSELVES.

4. Do you feel that this workshop has been useful?

① YES! IT

→ SUPPORTS

→ REJOICE

→ ENCOURAGES

WOMENS EDUCATION AND GIRL'S POWER

② PROVIDES JOB OPPORTUNITIES.



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Pre-workshop survey

WSR Workshop: Number: _____, Location (circle): Aligarh, Delhi, Hyderabad, Kolkata, Kurnool, Patna

Name: Nusrath Unnisa, Subject: BTech (CSE), Student/Teacher/Alumni

Institution/Company Shadan Womens College Address: khairatabad
of Engg & Tech.

1. What motivated you to choose STEM subject?

STEM subjects are very interesting and we can choose any STEM.

2. What strategy do you follow for your study?

Daily after coming what they teach that I will prepare I will help me before exams.

3. What is your career goal?

I want to do MS (computer science) from USA.

4. What is your expectation from this workshop?

Some thing interesting for my goals.



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Post-workshop survey

1. Do you feel more motivated in your choice of study in STEM fields?

Yes, I feel more motivated in my choice of study in STEM fields.

2. Do you feel that you have a better strategy for your study?

Yes, I have better strategy for my studying.

3. Do you have a better understanding on how to achieve your career goal?

Yes, I have better understanding to achieve my career goals. Thanks for inspiring me to achieve my career goals.

4. Do you feel that this workshop has been useful?

Yes, It was very useful for me and I got motivated and inspired by all the members and what they said for achieving my career goals. I was² very usefull.



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Pre-workshop survey

WSR Workshop: Number: 6, Location (circle): Aligarh, Delhi, Hyderabad, Kolkata, Kurnool, Patna ✓

Name: NAZIMA SULTANA, Subject: computer science <B.Tech cse>, Student/Teacher/Alumni

Institution/Company Shadan womens coly of Eng & Tech, Address: 11-3-357/16/3/6 Srinivas nagar. (sec-6rd)
(Khirthabad)

1. What motivated you to choose STEM subject?

- To study MS in other country.

2. What strategy do you follow for your study?

-> Plan according to the time table which will make one month before of exam.

3. What is your career goal?

-> To work in a good company. And study MS

4. What is your expectation from this worksop?

- Some thing inspiring about education.



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Post-workshop survey

1. Do you feel more motivated in your choice of study in STEM fields?

- Really very inspiring for the MS going to study in US. And very much encouraging for women to go further study in US. I am really interest for working with STEM and specially with Sultana N. Nahar. She is a role model for me in STEM workshop.

2. Do you feel that you have a better strategy for your study?

- Yes, I feel that you have a better strategy for study while study daily minimum 2 hours and specially revise and revise and plan for the next day. with this you can improve you memory power.

3. Do you have a better understanding on how to achieve your career goal?

- Yes, thanks for inspiring for our career goal in a better path or manner that we can fulfill our dream and achieve our goals.

4. Do you feel that this workshop has been useful?

Yes, it was very much useful for me, because I can explain my parents to send me out for the study in other country. And it was useful in education field also.



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Pre-workshop survey

WSR Workshop: Number: 01, Location (circle): Aligarh, Delhi, Hyderabad, Kolkata, Kurnool, Patna

Name: Zeenath Unnisa Begum, Subject: Microbiology Student/Teacher/Alumni

Institution/Company Shadan dgr College, Address: Khairatabad, Hyderabad

500-004, Telengana.

1. What motivated you to choose STEM subject?

The 'STEM' stands for - Science, Technology, Engineering and Mathematics. I am very much interested in Science Subjects. Specially the biology. because of Science. I get motivated. and I personally like it and enjoy reading and researching on Science topic.

2. What strategy do you follow for your study?

I Like "Smart Strategies" for my studies.

3. What is your career goal?

To become a "Teacher" or "Lecturer" in Science field.

4. What is your expectation from this workshop?

By participating to The Ohio State University may be I'll get the opportunity, for job.



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Post-workshop survey

1. Do you feel more motivated in your choice of study in STEM fields?

yes, I feel more motivated in my choice of study in STEM-fields.

2. Do you feel that you have a better strategy for your study?

yes, I feel!.

3. Do you have a better understanding on how to achieve your career goal?

yes.

4. Do you feel that this workshop has been useful?

yes, the workshop is very useful for every "Student and Teacher."



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Pre-workshop survey

WSR Workshop: Number: 1, Location (circle): Aligarh, Delhi, Hyderabad, Kolkata, Kurnool, Patna

Name: Sujiya Khan, Subject: B.Sc (Microbiology) Student/Teacher/Alumni

Institution/Company Shadan Degree College Address: Khairatabad (H.Y.D)

5000-004 Telangana.

1. What motivated you to choose STEM subject?

The best thing which motivated me to choose STEM is as it is only for the women women encouragement etc. I am very happy for this because by this not only me but all the

2. What strategy do you follow for your study? womens.

I am always a hardworking student. I believe in myself. I think that there is no impossible for a women. This strategy helps me so much.

3. What is your career goal?

I want work in foreign countries as a "Microbiologist."

4. What is your expectation from this workshop?

I expect that this workshop has encourage me and all womens. It shows the importance of women in STEM field.



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Post-workshop survey

1. Do you feel more motivated in your choice of study in STEM fields?

yes, I feel more motivated in my choice of study in STEM fields.

2. Do you feel that you have a better strategy for your study?

yes, I feel I have a better strategy for your study.

3. Do you have a better understanding on how to achieve your career goal?

I have a better understanding to achieve my career goal.

4. Do you feel that this workshop has been useful?

Yes, I feel that this workshop has been much useful for me and everyone.



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Pre-workshop survey

WSR Workshop: Number: 01, Location (circle): Aligarh, Delhi, Hyderabad, Kolkata, Kurnool, Patna

Name: Maniyam Khan, Subject: Microbiology Student/Teacher/Alumni

Institution/Company Shadon Degree College, Address: Khairatabad, Hyderabad

1. What motivated you to choose STEM subject? 5000-004. Telangana.

As it is for the welfare of women and women's encouragement. it motivated me to choose the

STEM. STEM subject is very interesting as it includes science, technology and maths.

2. What strategy do you follow for your study?

Concentration and hardworking. is my strategy for my studies because without concentration we cannot understand any thing and hardworking is the key of success.

3. What is your career goal?

I want to do my masters and to become a lecturer (masters in microbiology)

4. What is your expectation from this workshop?

Interactive, opportunity to ask questions, providing stipends for education in US universities.



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Post-workshop survey

1. Do you feel more motivated in your choice of study in STEM fields?

Yes, I feel more motivated.

2. Do you feel that you have a better strategy for your study?

Yes, I think I have a better strategy for my studies because I believe ~~to~~ hardworking and concentration is the main for achieving something. By applying this I am also successful till now in may all the exams with in 1st division

3. Do you have a better understanding on how to achieve your career goal?

Yes, I have the better understanding on how to achieve my career goal by open mind, free to accept opportunity that comes.

4. Do you feel that this workshop has been useful?

Yes, this workshop has been very useful for me. It gave me the opportunity to meet wonderful, experience & friendly people like you. It increases my skills, I have learned many things like coming forward for our position in society, higher studies, self confidence. Thank you for all your affo



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Pre-workshop survey

WSR Workshop: Number: 6, Location (circle): Aligarh, Delhi, Hyderabad, Kolkata, Kurnool, Patna

Name: SHAMA, Subject: ^{M.Sc} Biotechnology, Student/Teacher/Alumni

Institution/Company University of Hyderabad, Address: Room no - 134, 14-7, south campus University of Hyderabad.

1. What motivated you to choose STEM subject?

Since, my childhood I was so curious about knowing the nature & the reason behind it that why it is happening. For each thing, my question is why it is happening. Especially the life science fascinated me a lot, so I decided to choose science as my ~~the~~ career choice, which made me happy.

2. What strategy do you follow for your study?

For my study, I believe in continuous & regular study in order to get more & more knowledge. Apart from regular study, I used to do the things experimentally.

As I like to study in peaceful environment. For each subject, I study the finer details & conceptualize the things very well, which help me to build up a good concept & grip on that subject. I don't believe in study just ~~before~~ one day ~~exam~~ before exam.

3. What is your career goal?

As a curious student, my goal is to ^{be} an innovative researcher & contribute to society through my research. Apart from that, I want to be a good teacher & want to motivate the students to pursue their career in science field.

4. What is your expectation from this workshop?

As, now I am in final year of my master degree, & thinking to apply for Ph.D in U.S. So I will be expecting that this workshop is going to help me to ~~is~~ ^{is} understand about the benefits to get in U.S university & how can I accelerate my career there and also about funding in U.S.



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Post-workshop survey

1. Do you feel more motivated in your choice of study in STEM fields?

Yes, since my childhood my slope of interest towards the science & always wanted to be in STEM field. This workshop, I gave ^{a booster to} my interest in science & be continue in same field.

2. Do you feel that you have a better strategy for your study?

Yes, but upto some extent, I felt I need to do little changes in my strategy for study.

3. Do you have a better understanding on how to achieve your career goal?

Yes, but still I feel that I need advice from experts in order to make a effective plan to achieve my career in an effective way.

4. Do you feel that this workshop has been useful?

Yes, the workshop was too useful in many aspects, which I which enabled me to understand the different aspects about how can I get in U.S university & how to make the good resume, which has its own importance while applying in any university abroad. 2



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Pre-workshop survey

WSR Workshop: Number: 6, Location (circle): Aligarh, Delhi, Hyderabad, Kolkata, Kurnool, Patna

Name: Rahath Rafeeq, Subject: BSc. Biotech Student/Teacher/Alumni

Institution/Company Shadan Degree College, Address: Khairatabad.

1. What motivated you to choose STEM subject?

~~Workshops give us exposure to the outside world.~~
I was always interested in science, in knowing more about myself and also the useful applications of it. I can't really put a finger on why it amuses me, but it does.
I want to make great use of the technology and the advancement in science.

2. What strategy do you follow for your study?

I prefer studying in a quiet environment which I don't usually get in the daytime. So I study at night. And I don't really like piling up my work, so I study daily. Also I don't appreciate mugging up something so I use Youtube & Google to understand the concepts in a more detailed way so that I don't have to mug up. Apart from those I'm really into very much into reading books. It helps!

3. What is your career goal?

I wanna work in research field. I am really interested in Medical Biotechnology and also nanotechnology. I wanna put my knowledge to some practical use. I want to pursue MSc. Biotechnology and Ph.D as well and see if I can get a job in some research center.

4. What is your expectation from this workshop?

Workshops give us exposure to the outside world. I really hope I can get info about the new fields apart from mine. Guidance is the one thing I expect.



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Post-workshop survey

1. Do you feel more motivated in your choice of study in STEM fields?

Yes. The workshop has helped me gain confidence about my Subject and field. I don't feel am doing something small as I used to feel earlier. Its really interesting to know about the appreciation STEM subjects get outside and also in India.

2. Do you feel that you have a better strategy for your study?

Yes but I got some more points to consider and I will implement them for sure. It really helped me get a reality check about my strategy and it also boosted me to find a new one.

3. Do you have a better understanding on how to achieve your career goal?

Definitely. I'm still not sure about my career goal but I definitely know how to get there. I mean I know how and where to research about it. I know what prior experiences I need to have to achieve my goal.

4. Do you feel that this workshop has been useful?

Useful and Inspiring. Listening to the POV's of the speakers made me feel confident and dream big. Before the workshop I had a narrow perspective about my subject but now I know various applications of it.



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Pre-workshop survey

WSR Workshop: Number: 6, Location (circle): Aligarh, Delhi, Hyderabad, Kolkata, Kurnool, Patna

Name: Sana Begum, Subject: MBC, Student/Teacher/Alumni

Institution/Company Shadain Degree College Address: 10-1-580/582 Chintal Basth Khairatabad Hyderabad T.S

1. What motivated you to choose STEM subject?

STEM motivated me choose it to gain know-ledge about the other subject like Engineering & mathematics. As I'm a Science ~~be~~ student but also wanted to know the other subjects.

2. What strategy do you follow for your study?

My strategy to study is to understand what we are studying rather than mugging up the things.

3. What is your career goal?

My career goal is to become a professor and teach MBBS students.

4. What is your expectation from this workshop?

Expectations are to gain something knowledge from this workshop. And I hope this will be useful to me in future and I seek opportunity



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Post-workshop survey

1. Do you feel more motivated in your choice of study in STEM fields?

Yes, that was an very motivated and yes all the experts inspired us all a lot. Now we know that what gonna we do with our future and they not only motivated us but also shows the way to reach their.

2. Do you feel that you have a better strategy for your study?

Yes. ~~They~~ STEM experts gave us an better strategies to study what we wanted to by means of they advice and encouragement and by examples of their lifes.

3. Do you have a better understanding on how to achieve your career goal?

Yes, By their advice and speeches ^{have} we better understanding that how to reach your goal "It is not easy, but we have to ~~hard~~ work really hard. & get "it" This what we und. _{stand} by the experts.

4. Do you feel that this workshop has been useful?

STEM is an great workshop and opportunities for the young generation and great contribution to the future technology and ofcourse it is very useful for us² to know what we gonna do with our future

Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Pre-workshop survey

WSR Workshop: Number: 6, Location (circle): Aligarh, Delhi, Hyderabad, Kolkata, Kurnool, Patna

Name: SUMAIYA KINZA, Subject: Student B-Tech (CSE) Iyr, Student/Teacher/Alumni

Institution/Company Nawabshah Alam Khan college of engineering and technology, Address: Malakpet, Hyderabad, T.S.

1. What motivated you to choose STEM subject?

Apart from boasting about girls education, I would like to say that, I'm always curious at choosing new opportunities. Choosing STEM is like a platform for my better future. Specifically a bright future.

2. What strategy do you follow for your study?

As I have mentioned above I'm curious to learn something new. Probably, something new every day of my life. In my studies, I understand the concept and if there is a need I do implement it on the right time.

3. What is your career goal?

I aspire to become an Engineer in the Computer Science's field. I've scored 9.7 in my schooling and 90% in my Intermediate. So, I would work hard with patience and determination to achieve my goal and get employed in a good company where I can get a chance to show my abilities.

4. What is your expectation from this workshop?

I'm expecting that this workshop will give me a chance to enhance my talent and capabilities. In short, a finishing touch to my future.



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Post-workshop survey

1. Do you feel more motivated in your choice of study in STEM fields?

Yes. By comparing other universities, I realise STEM fields provide good opportunities

2. Do you feel that you have a better strategy for your study?

I guess yes. But I feel like it maybe a drawback for me because of financial purpose

3. Do you have a better understanding on how to achieve your career goal?

I extremely wish to complete my Graduation along with post graduation in US. I do have a better understanding on achieving my goal. Hopefully, I will apply for my education in US.

4. Do you feel that this workshop has been useful?

Yeah! I've got to know about various fields like: astronomy, psychology, science and technology. Including the experiences, and achievements of our speakers. and



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Pre-workshop survey

WSR Workshop: Number: _____, Location (circle): Aligarh, Delhi, Hyderabad, Kolkata, Kurnool, Patna

Name: ARADHANA MARIAM PHILIPS, Subject: BIOTECHNOLOGY, Student/Teacher/Alumni
University of Hyderabad
 Institution/Company _____, Address: Prof CR Rao Road, Gachibowli, Hyderabad.
University of Hyderabad,

1. What motivated you to choose STEM subject?

A provision for encouraging young women in STEM. Coming from a middle class family myself, and having been encouraged by my parents, I would like to pass it on to other women to take up studies in STEM. I am motivated

2. What strategy do you follow for your study?

Systematic approach coupled with hardwork. And used by joining this workshop to establish contacts and share ideas make a strong network.

3. What is your career goal?

A researcher in translational research / applied research to make break throughs to benefit society. especially targeting diseases like Diabetes and Cancer.

TO DO RESEARCH THAT MATTERS !!!
TO DEVELOP BIOMEDICAL THERAPIES AFFORDABLE AND ACCESSIBLE TO CITIZENS FROM DEVELOPING COUNTRIES

4. What is your expectation from this workshop?

opportunities to grow in my area of research and through me to others who need it. Establish network. Learn of opportunities to go to the US.



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Pre-workshop survey

WSR Workshop: Number: 6, Location (circle): Aligarh, Delhi, Hyderabad, Kolkata, Kurnool, Patna

Name: Salma Shiveen, Subject: Bsc (Chemistry) Student / Teacher / Alumni
(Zooology, Nutrition)

Institution/Company Shadan Degree College Address: Khaistabad, Hyderabad, T.
for Women

1. What motivated you to choose STEM subject?

I always thought that women education is very important, and if she is educated then the entire family is educated and I was interested in science subject and wanted to become a Doctor and serve to people.

2. What strategy do you follow for your study?

The strategy I follow is, I keep on revising my notes every day, as it becomes easy for me to understand. I just don't by heart notes, I first understand them carefully and then go for others. one more strategy I keep using is, I lock up myself in a room and learn their peacefully without any disturbance.

3. What is your career goal?

I would like to complete my B.sc. and then go for higher studies either in U.S.A (or) In. India. I would like to persue M.sc. and then would be glad to work in a reputed and progressful organisation.

4. What is your expectation from this workshop?

I expect a good response from the lecturers and workshop. I expect to get a chance to study further studies with the help of this workshop.



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Post-workshop survey

1. Do you feel more motivated in your choice of study in STEM fields?

Of course, I felt 100% motivated to get a choice of study in STEM fields. I would be glad and pleased to gain the opportunity.

2. Do you feel that you have a better strategy for your study?

I do feel that I have a better strategy for my studies, but I think if I get admission in STEM fields, that would be a better strategy for me to study and do hard work and achieve my goal in life.

3. Do you have a better understanding on how to achieve your career goal?

After going through the survey of STEM workshop, I have very well understood how to achieve my career goals and work on it seriously. The STEM workshop has shown almost right pathway for my career.

4. Do you feel that this workshop has been useful?

Yes, very useful. STEM workshop has given a list of number of courses the university offers, and let us know how they empower women education, and about the excellent education system in US universities.



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Pre-workshop survey

WSR Workshop: Number: _____, Location (circle): Aligarh, Delhi, Hyderabad, Kolkata, Kurnool, Patna

Name: SUMERA YASMINEEN, Subject: BIOTECH^{NOLOGY}, Student/Teacher/Alumni

Institution/Company SHADAN DEGREE COLLEGE, Address: Khairatabad.

1. What motivated you to choose STEM subject?

My college staff have given us a brief description about what the STEM is. And I feel the technology of science also gives us chance to conduct experiments and field trips, and yes this is the reason for me to pick this subject as well. I love finding out how life processes work. I have seen science as my favourite subject pretty much all

2. What strategy do you follow for your study?

Listening and Notetaking.

the way through school.
It is incredibly interesting.

Listen actively by comparing what I hear in the lecture to what I learned in the last lecture. Concentrate to get the most out of lecture I organize my notes identifying main topics, key terms. Review on a weekly basis. Time management. Sparing few hours for extra-curricular activities.

3. What is your career goal?

I would like to pursue MSc degree and go for a job which can make my career bloom. Want to do something useful with my life, rather than being yet graduate with other degree. Because in the end it's all about Job opportunities.

4. What is your expectation from this workshop?

I would like to know more about Science and Technology which is Research oriented and I feel it is a field where learning never ends, the more you learn the more you experience you gain, will definitely take you to height.



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Post-workshop survey

1. Do you feel more motivated in your choice of study in STEM fields?

Yes, because it brings value to our science education. Of course, it is giving us chance more than what the other students can get. And yes it is because of the speakers here.

2. Do you feel that you have a better strategy for your study?

Obviously. Need to study in small chunks of time when possible. Need to keep a regular schedule. I have to be sure to eat right and maintain health.

3. Do you have a better understanding on how to achieve your career goal?

I have. Not a lot. I should do strategic networking with colleagues, social media and get in touch with headhunters and professionals. Because I know, it can take much time for a fresher to find something suitable. I want to gain some more new skills.

4. Do you feel that this workshop has been useful?

Yes definitely. because I'm doing science and plan on continuing into a scientific career because I know there is far more to be known. It is greatly beneficial for the students whose dream is to study in US universities. It has given us a detail information regarding the studies in USA, application process etc etc...



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Pre-workshop survey

WSR Workshop: Number: 6, Location (circle): Aligarh, Delhi, (Hyderabad) Kolkata, Kurnool, Patna

Name: Mushtari Khan, Subject: _____, Student/Teacher/Alumni ✓

Institution/Company MLRITM, Address: Hyderabad.

1. What motivated you to choose STEM subject?

My interest or rather I would say my passion to choose my career in engineering motivated me to choose STEM.

2. What strategy do you follow for your study?

The strategy I follow to study is to understand what I learn. I feel it helps me to remember things for a longer span of time. I use the mind mapping techniques and even try to picturize

3. What is your career goal? few things which helps me a lot.

My career goal is to work in a environment where I can explore my skills and also learn while I work.

4. What is your expectation from this worksop?

I expect to get motivated and also get valuable guidance from the experts that would ensure that my choice of choosing STEM was a right one.



Director: Dr. Sultana N. Nahar, The Ohio State University, USA

Post-workshop survey

1. Do you feel more motivated in your choice of study in STEM fields?

Yes, I do. From the workshop I got to know the fields related to the STEM, the scope of research and also the areas in which we need to focus.

2. Do you feel that you have a better strategy for your study?

Yes, my strategy would be changed after the learnings from the workshop and I really do have better approach now then before. I would start to learn to unlearn and also focus more on practical things.

3. Do you have a better understanding on how to achieve your career goal?

Yes, I have got to know the various ways to approach and also the key areas that I need to work to achieve the goal.

4. Do you feel that this workshop has been useful?

Yes, in terms of giving the knowledge of the education that we are gaining and it also drew many points that compare the strategies we follow to that of others. I would be more eager to know more such info that could relate to the field of engineering.