# Science Association 2016–17



## Milagres College, Kallianpur

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Udupt District - 576114, Karnataka, India. Affiliated to Mangalore University. Re-accredited with 'B' Grade by NAAC in 2010



### **SCIENCE ASSOCIATION 2016-17**

OFFICE BEARERS OF SCIENCE ASSOCIATION

Convener	Prof. Archana K Dabade	
President	Mr. Brandon Lobo	
Vice- president	Miss. Amratha	
Secretary	Mr. Nikhil Kumar	
Joint Secretary	Miss Andrea D'souza	
Treasurer	Mr.Jayaprakash Shetty	

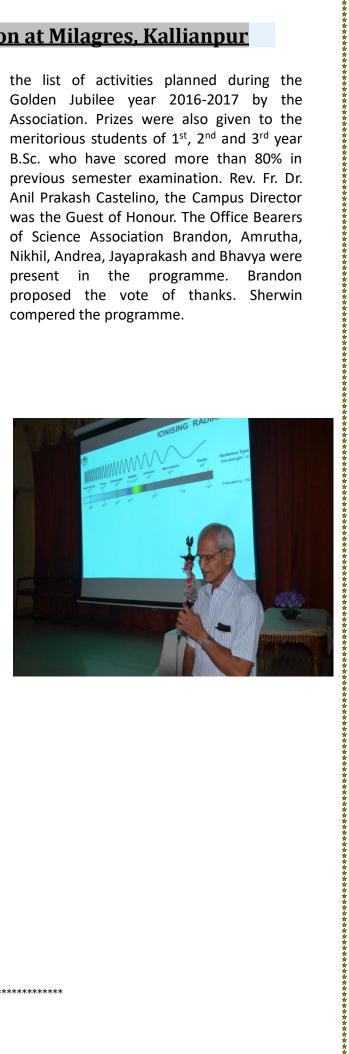
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#### **Inauguration of Science Association at Milagres, Kallianpur**

Inauguration programme of the Science Association of Milagres College was held on 14<sup>th</sup> July 2016. Prof. Dr. Vyasa Upadhyaya, Chairman of Department of Physics, MIT Manipal was the Chief Guest. He delivered a lecture on "Ionizing radiation and its applications" explaining about its sources, radioisotopes, radiation dosimeter, medical and other applications. He motivated students for science activity by giving 3D movie disk. Dr.Gerald Pinto, Principal of Milagres College was the President of the programme. Prof.Archana K. Dabade, the Convener of Science Association, introduced the Chief Guest and welcomed the gathering. She also presented

the list of activities planned during the Golden Jubilee year 2016-2017 by the Association. Prizes were also given to the meritorious students of 1st, 2nd and 3rd year B.Sc. who have scored more than 80% in previous semester examination. Rev. Fr. Dr. Anil Prakash Castelino, the Campus Director was the Guest of Honour. The Office Bearers of Science Association Brandon, Amrutha, Nikhil, Andrea, Jayaprakash and Bhavya were present in the programme. Brandon proposed the vote of thanks. Sherwin compered the programme.





#### Participation in seminar Competition

A seminar competition was held for B.Sc. Students on 29<sup>th</sup> July 2016 at 3p.m. The students were allowed to choose the topic of their choice from Physics, Mathematics or Chemistry. About nine students participated and the following students have won the prizes. 1<sup>st</sup> Prize - Hephziba Oliver – II B.Sc.

2<sup>nd</sup> Prize -Brandon Lobo – III B.Sc.

3<sup>rd</sup> Prize- Anusha Saliyan – III B.Sc.

Consolation prize -Sushmitha Adiga – II B.Sc

#### Participation in model Competition

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A Science Model competition was held for BSc, BCA and PUC Science students on 19<sup>th</sup> August in the Physics Lab. Six models were presented from degree section and five were from P.U.C. section and the following students won the prize 1<sup>st</sup> Prize Sherwin Vaz & Sam Sidney III BSc

2<sup>nd</sup> Prize - Sr. Leona & Crisel Banzi -IIBSc

3<sup>rd</sup> Prize- Hephzibah oliver-II BSc

3<sup>rd</sup> Prize -Sooraj & Sandesh-II BCA







#### Students' participation in various seminars and competitions:

1. Pragathi, Manisha, Sr. Leona, Soujanya N, Gurucharan, Rakesh, Abhishek of II Bsc and Brian, Ranjan, Kavya, Ramya of I Bsc from our college participated in the seminar "Recent advances in Photonics" held at the Centre for Atomic and Physics, Manipal University Manipal on 23<sup>rd</sup> July 2016. Ms. Arenza Karen Sequeira lecturer from the department of physics accompanied the students.

**2.** Nikhil kumar, Brandon Lobo, Prasanna Acharya, Sam Sidney, Aishwarya, Amrutha and Anusha of III BSc from our college participated in the one day workshop on "Nano and soft matter science" held at the Centre for Atomic and Physics, Manipal University Manipal on 17/8/2016.

3. Miss. Sushmitha Adiga of II Bsc and Mr. Shervin Vaz of III Bsc participated in the state level Science Model competitions in the category "Satellites and Communications" on 6<sup>th</sup> and 7<sup>th</sup> August 2016 at P. C. Jabin's College Hubli which was held as a part of 100<sup>th</sup> year celebration of K.L.E. Society Belagavi in association with the Dept. of Science and ttechnology.

4. Miss. Sushmitha Adiga of II Bsc has won the title "Star of Mathematics"by winning the competition held at St. Aloysius college on the occasion of UG level Inter-collegiate Mathematics Fest-2016 on 10<sup>th</sup> August 2016.

5. Miss. Sushmitha Adiga of II Bsc and Mr. Shervin Vaz of III Bsc have won the first prize in the District level Science Model competitions in the category "Satellites and Communications" on 20<sup>th</sup> September 2016 at Govt. PU College, Hebri which was held as a part of 100<sup>th</sup> year celebration of K.L.E. Society Belagavi in association with the Dept. of Science and technology.

 6. Miss. Sushmitha Adiga of II Bsc won the first place in the Inter-collegiate Physics Seminar competition conducted by the Association of Physics teachers of Mangalore University held at Milagres college on 14<sup>th</sup> september 2016.

**7.** Mr. Nikhil Kumar and Mr. Jayaprakash of III Bsc have participated inthe Inter-collegiate Physics Quiz conducted by the Association of Physics teachers of Mangalore University held at Milagres college on 14<sup>th</sup> september 2016.

 Miss. Hephziba Oliver of II Bsc has participated in the Inter-collegiate Chemistry Seminar competitions conducted by the Association of Chemistry teachers of Mangalore University held at Milagres college on 14<sup>th</sup> september 2016.

9. Amrutha, Aishwarya, Nikhil, Prasanna of III Bsc and Sushmitha, Vinitha, Nirmala and Hephzibah of II Bsc participated in the University level competitions AURORA 2017 on 19<sup>th</sup> January 2017.

10. Sushmitha, Sanjay, Pragathi, Vineetha, Nirmala and Gurucharan of II Bsc participated in the National level competitions IMPRINTS 2017 at St. Aloysius college, Mangalore on 3<sup>rd</sup> February 2017.

11. Pragathi, Sushmitha and Hephzibah of II Bsc have participated in MATH-HEPTATHLON held in Poornapragna College Udupi on 03-03-2017 

#### Late. Very. Rev. Fr. Dr.D'Cruz memorial Science competitions-2016:

Milagres College Kallianpar Science Association Association of Physics Teachers Association of Chemistry Teachers Colden Jubilee Year 2016-2017			
Late. V. Rev. Fr. D'Cruz			
Memorial Competitions			
on September 14th, Wednesday2016			
Inaugurater	: <b>Dr. Deepak</b> Coordinator, St. Philomen		
President	: <b>Dr. Gerald P</b> Principal	into	
Guest of Honor	ur : Rev Fr Dr An Campus Dire	nil Prakash Castellino otor	
All are Cordially invited			
Brandon President	Amruta Vice President	Prof Archana K Dabade Convenor	
Nikhil Secretary	Andrea Joint Secretary	Jayaprakash Treasurer	

Late. Very. Rev. Fr. Dr.D'Cruz memorial science competitions-2016 were organized on 14<sup>th</sup> september 2016 in association with "The Association of Physics teachers of Mangalore University" and "The Association of Chemistry teachers of Mangalore University" in the Silver jubilee hall. The competitions were inaugurated by Dr. Deepak D'Silva, co-ordinator, PG Centre St. Philomena College Putturu. The Colleges under Mangalore University participated in the same. There were competitions like Ice Breaking, Physics Seminar, Chemistry Seminar, Maths seminar, Collage, Science Model, science poem writing and Physics Quiz. The Physics seminar and Physics Quiz were sponsored by APTMU and the chemistry sreminar was sponsored by ACTMU. SDM College Ujire bagged the team Championship with maximum number of points. Our College students participated only in Intercollegiate Physics and Chemistry seminar competitions." Prof. T. M. Ananda, HOD of Physics, Bhuvanendra college Karkala, the president of the Association of Physics teachers of Mangalore University distributed away the prizes. Dr. Fr, Anil Prakash Castelino, the campus director of our college was the Guest of honour.



Gerald Pinto, Principal of the college presided over the function.Prof. Prof. Bhavani, Retired professor of Physics, Mrs. Chaya Karkera, a Research scholar from MIT Manipal and Akshatha Nayak from St. Mary's Juniour college Udupi were the judges at the competition.