

# SANATANA DHARMA COLLEGE ALAPPUZHA



AQAR 2021-22

**3.2.2 Number of workshops/seminars conducted on Research Methodology, Intellectual Property Rights (IPR) and entrepreneurship during the year**



Focal theme



Patent  
Design  
Copyright  
Trademark

Knowledge and  
discoveries  
open new avenues



For more details

Dr. Jose Mathew (Organizing Secretary)  
Mob : 9744702847

Dr. Priya R. (IEDC Nodal Officer)  
SD College, Alappuzha

NATIONAL LEVEL WEBINAR  
ON

# INTELLECTUAL PROPERTY RIGHTS: AN OVERVIEW

17-02-2022 : 7 PM GOOGLE MEET



Haneesh Krishnan G  
Founder & IP Counsel  
Kris-Hagan, Bangalore



ORGANIZED BY  
DEPARTMENT OF BOTANY



IEDC



SANATANA DHARMA COLLEGE  
ALAPPUZHA  
(NAAC Reaccredited with A+)

# **SEMINAR ON IPR**

## **Report**

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**A seminar on Intellectual Property Rights has been conducted by Department of Botany in associated with IEDC of SD College, Alappuzha on 17.02.2022. Around 140 students and teachers were participated in this national level webinar. Dr. Haneesh Krishnan G. has delivered the lecture on various aspects of IPR including copyrights, patents and its law to protect our rights. Dr. C. Dileep delivered the welcome speech and Dr. Jose Mathew has expressed the vote of Thanks.**

# Intellectual Property Right

- Intellectual Property is anything which is created by the "Intellect" the mind.
- All inventions or creations can be registered and protected with the government and you will be granted various rights called "Intellectual Property Rights"(IPR).

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Haneesh is presenting



 Hane... ⋮	 DILEEP ⋮	 Confederate ⋮
 You	 Adith... ⋮	 70 others

Call, Mute, Unmute, Hand, and More options

**TWO DAY COURSEWORK ORIENTATION PROGRAMME**

**P.G. & Research Department of Commerce**

**Sanatana Dharma College, Alappuzha**

**24<sup>th</sup> & 25<sup>th</sup> February, 2022**

**Programme Report**

**Introduction**

Sanatana Dharma College, a brainchild of K. ParthasarathyIyengar and Dr. V. Sundara Raja Naidu, was established in the year 1946. It is one of the oldest affiliated colleges under University of Kerala and a premier higher education institution that has made a remarkable contribution to the cultural and scientific climate of Alappuzha. Out of the 12 departments of the college 8 are research departments constantly engaged in various research and allied activities that are focused on enriching and enlightening the teachers, scholars and students. The college is dedicated towards the conduct of various co-curricular activities as well, that provides all the beneficiaries an equal opportunity to polish and excel their multitude of talents and skills.

The P.G. and Research Department of Commerce made its humble beginning in the same year as the college was established. The department stands out from all other departments as the only department that has completed 75years of service along with the college. During this 75years, the department has won great laurels in the field of academics and research. Today the department is one of the most sought after departments under University of Kerala. The department provided the necessary impetus for the commerce and trade of Alappuzha with quality manpower. Accounting as a profession grew in stature in the district and the department was proud to be sole provider of training in this area. The P.G. and Research department of Commerce, which is the pioneer department of Sanatana Dharma College, has time and again proved its mettle by creating rank holders, professionals, entrepreneurs, artists and many well-known personalities.

Today the department has 8 approved research guides, guiding 31 part-time and full-time research scholars. The teaching fraternity of the department is deeply involved in research and publication. The department believes in knowledge creation as equally important to knowledge dissemination. Keeping this in mind the department organizes sponsored national seminars and workshops on research. The 'Two Day Coursework Orientation Programme' was conducted with the objective of providing an insight into various important areas of research methodology for the scholars who are appearing for the coursework examination to be conducted by University of Kerala in the month of March, 2022. The scholars were given orientation about various forms of research, research analysis and how to present a comprehensive report inculcating all the merits of the research endeavors. The programme was divided into four sessions the details of which will be elaborated in the following sections of the report.

**Inauguration**

Prior to the first technical session we had a small inaugural ceremony which started with pray

er song by Ms. Amruthambika, Research Scholar, Alappuzha. Dr. Vineeth Chandra, Assistant Professor, Dept. of Commerce introduced the honourable chief guest and resource person, Dr. Gabriel Simon Thattil and welcomed the participants. The welcome address was followed by the presidential address of Dr. Krishnan M., H.O.D. Commerce, S.D. College, Alappuzha. The programme was then inaugurated by the chief guest, after which he made his presentation on the title 'Introduction to Research Methods'.

**Technical Session-I: Introduction to Research Methods**

The first technical session was handled by Dr. Gabriel Simon Thattil. It was a fruitful session wherein the participants were motivated on doing quality research. At many instances the resource person stressed on the need for extensive literature review. He had engaged the participants with interesting examples and citations, which made the session great experience for the participants. The details of the session are given below (Exhibit-1 and Figure.1)

## **Programme Schedule**

**Day 1**

**24-02-2022**

**10.00am**

### **Inaugural Ceremony**

**Prayer Song** - **Smt. Amruthambika P. Research Scholar**

**Welcome** - **Dr. Vineeth Chandra K. S., Assistant Professor, PG & Research Dept. of Commerce, S.D. College, Alappuzha**

**Presidential Address** - **Dr. Krishnan M. H.O.D. PG & Research Dept. of Commerce, S.D. College, Alappuzha**

**Inaugural Address** - **Dr. Gabriel Simon Thattil, Professor, Dean & H.O.D, Commerce, University of Kerala, Karyavattom**

### **TECHNICAL SESSION – I**

**Introduction to Research Methods**

**By**

**Dr. Gabriel Simon Thattil,  
Professor, Dean & H.O.D Commerce  
University of Kerala, Karyavattom**

**Vote of Thanks** - **Sri. Akhil Raj, Research Scholar**

Exhibit 1

Figure 1



### **Technical Session-II: Sampling**

The second technical session was handled by Dr. B Johnson, Prof. & Head, Director, School of Business Studies, Dean, Faculty of Commerce & Management Studies, University of Calicut. The steps to be followed and various methods available for the selection of sample was explained in detail by the resource person, which was very helpful for the participants in an exam point of view and on a practical note. The session details are given below (exhibit-2 and Figure.2 & 3)

**2.00pm**

**TECHNICAL SESSION – II**

**SAMPLING**

**Welcome**

- **Smt. Suman S, Assistant Professor,  
PG & Research Dept. of Commerce,  
S.D. College, Allappuzha**

**Presentation**

**By**

**Dr. B. Johnson**

**Prof. & Head,**

**Director**

**School of Business Studies**

**Dean**

**Faculty of Commerce & Management Studies**

**University of Calicut**

**Vote of thanks**

- **Smt. Shafeena Ali, Research Scholar**

Exhibit 2



Figure 2

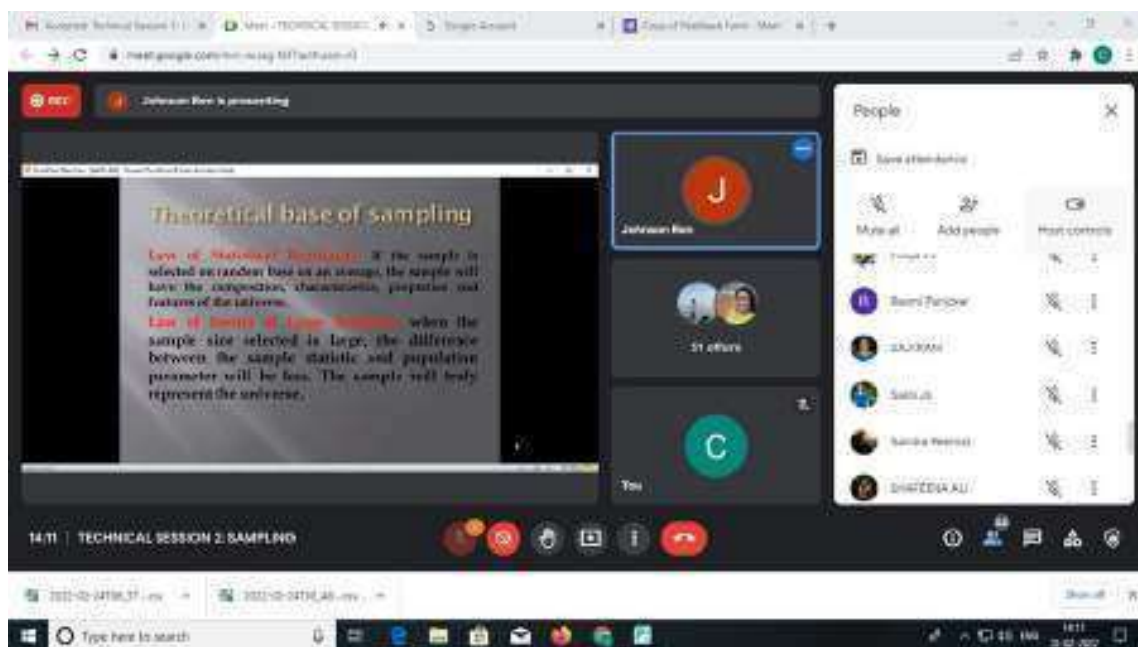


Figure 3

### Technical Session-III: Analysis

The third session was held on the second day of the programme. It was the opening session of the day which was handled by Dr.Harikumar P.N. He explained about various techniques used for analysis in research. The presentation was made in such a way that all important areas of analysis in the context of course work examination were covered. The details of the session is given below (Exhibit-III and Figure-4)

**Day 2**

**25-02-2022**

**10.00am**

**TECHNICAL SESSION – III**

**ANALYSIS**

**Welcome**

- **Dr. Priya R., Assistant Professor,  
PG & Research Dept. of Commerce,  
S.D. College, Alappuzha**

**Presentation**

**By**

**Dr. Harikumar P.N.**

**Professor**

**Department of Commerce**

**University of Kerala, Karyavattom**

**Vote of thanks**

- **Sri. Sumesh S., Research Scholar**

Exhibit 3



Figure 4

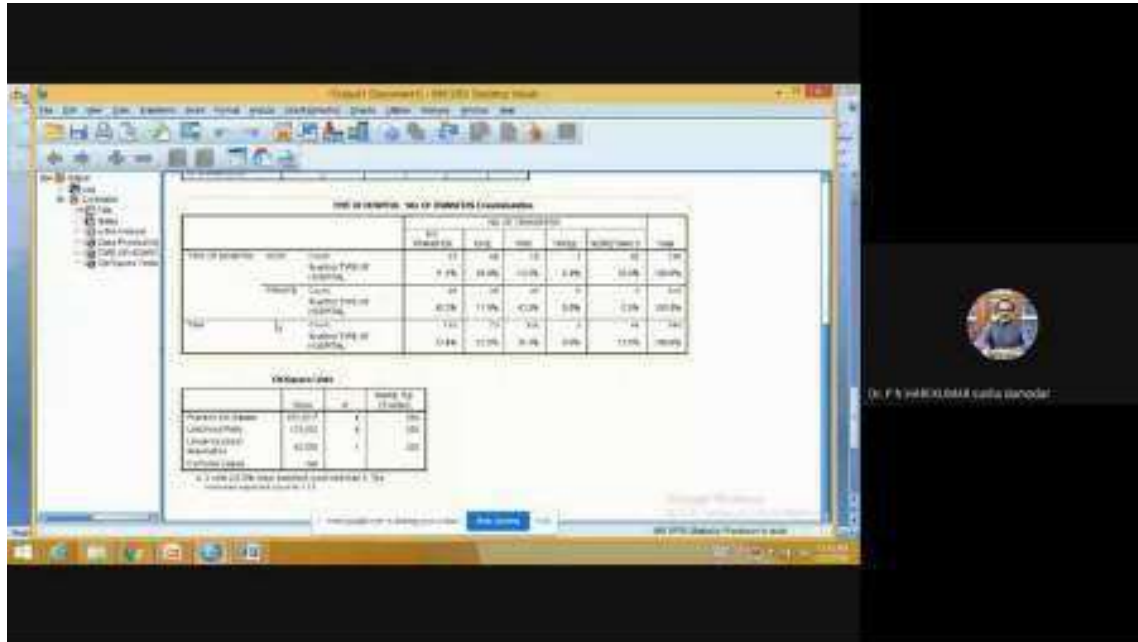


Figure 5

#### Technical Session-IV: Report Writing

The fourth and final technical session of the Two Day Coursework Orientation Programme was on Report Writing, which was handled by Dr.Biju T., Associate Professor, Department of Commerce, University of Kerala, Karyavatom. The session began by revisiting all the important areas that were covered in the prior sessions, and focused on those aspects of report writing that were important in the context of coursework examination. The details of the session are given below (Exhibit-IV and Figure.5 & 6)



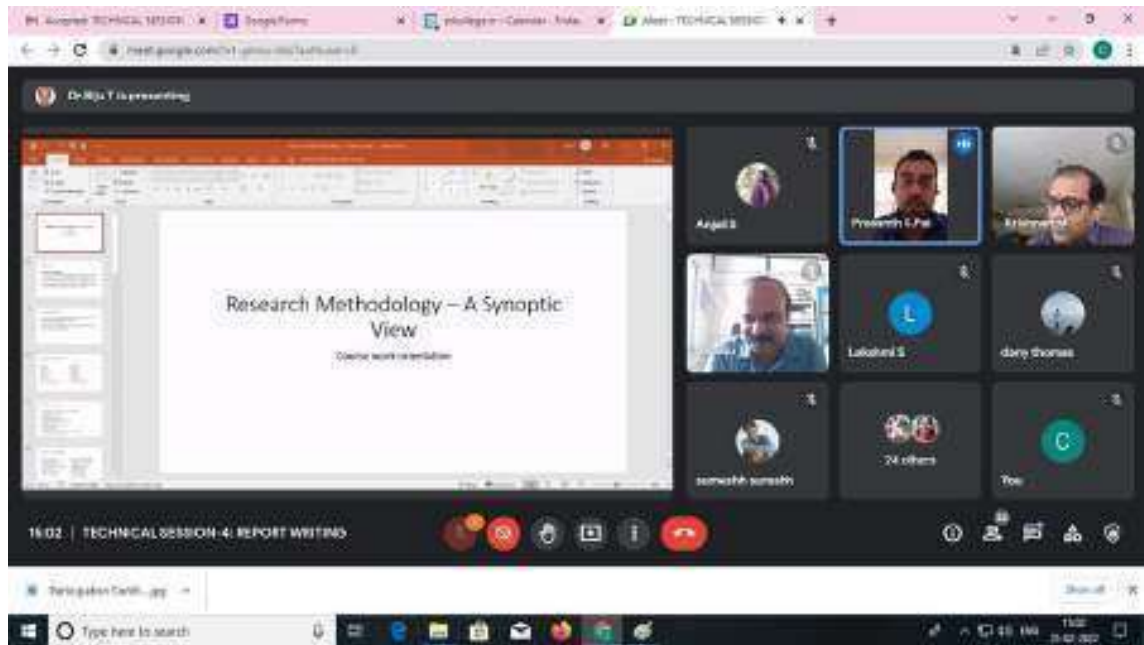
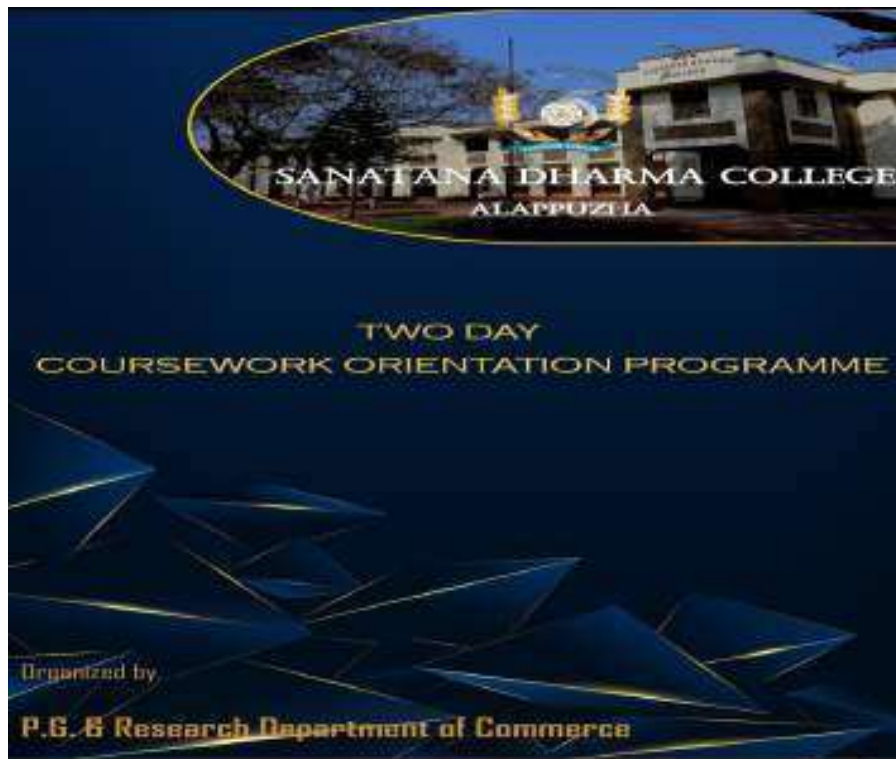


Figure 7



## Conclusion

The two day coursework orientation programme helped the participants to brush up their knowledge on key areas of research methodology. All the sessions were useful for the participants in the sense that it enlightened both P.G students and researchers about various aspects of research, especially sampling and analysis which were explained in detail by the resource persons. Of the four sessions the final session happened to be the best in the opinion

of the participants, as it was more focused on coursework examination and it included a revisit of all the key points that were covered in the prior sessions. But the participants opined that all sessions were not focused on coursework orientation which made those sessions deviate from the purpose of the event. However the sessions really helped the participants to stay motivated towards research and also it helped them revise key areas that were important in the context of coursework examination. The researcher forum is dedicated towards organising more of such events in future by giving due consideration for the drawbacks pointed out by the participants.

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## Post Graduate and Research Department of Commerce

### **Meet the entrepreneur (MTE)**

As part of Platinum Jubilee, a programme called Meet The Entrepreneur (MTE) was commenced. It was conducted via online and offline . 23 sessions has been conducted till now. Many prominent personalities such as PadmasreeYusaf Ali (Chairman and Managing Director of Lulu Group International ) who led the inauguration of webinar series. Shri. Sreenath Vishnu Executive Director of Brahmins Food and Founder and CEO of Rytol Luxury Pen led the 1st session. Dr. Jacob Crasta Founder Chairman and CEO, CM EnviroSystems and Chairman, L Square Eco- Products Private Limited led the 2nd talk,. Padmashree Dr. MA Yusuf Ali Chairman and Managing Director of Lulu Group International led the 3rd session. Smt. Sheela Kochouseph Chittilappilly (Managing Director of V star ) led the 4th session. 5th talk was given by Smt.Vandana Suri Founder of Taxshe. Shri. Mehroof I Manalody Chairman and Managing Director of G-Tec Group of Institutions led the 6th session. 7th and 8th session was led by Pazhayidom Mohanan Namboothiri and Yadhu Pazhayidom. Shri. Vinod Manjila Chairman of Double Horse Manjilas Food Tech Pvt Ltd. led the 9th session. 10th and 11th talk was given by Kuruvilla Jacob Co Promotor and Jeena Kuruvilla Managing Director of Kelachandra Plywood Industries and K Zone.in , Mohammad Afzal Malbarwal Founder of Galaxy Group gave 12th talk. 13th talk was given by Smt. Saleena Beevi S. Director and Chief Growth Officer Educasi Smile Global(OPC) Private Limited. 14th talk was given by Shri. Anil S. Founder of A-One Foods. Shri. Zaffer Ameer, Founder of Sanchi Bags gave 15th talk. 16th talk was given by Shri. Sujit Bhakthan and Smt. Swetha Bhakthan social media influencers. Mr. M. Subair, Founder of Kream Korner restaurants led the 17th session. K. Chandramohan Nair Entrepreneur, C and F Agencies of Sun Pharma , Zuventus Healthcare Ltd, ICPA Health Products Limited led 18th session. Shri. Jijimonchandran, Founder and CEO of Acsia Technologies led the 19th session. Ms. Dhanya, Founder and Managing Partner Wealth Plus Financial Solution led the 20th talk. Smt. Ushavenkatesh Founder of Brightland School led the 21st session. 22nd talk was given by Shri. Raj Mehta Founder of Greta Electric Scooters and MD, Raj Electromotives Private Limited (world's youngest founder of automobile company). The 23rd talk was by a Film Producer and Cine Artist – Shri. Arun Narayan.

The Department proposes to continue with the series until it reaches the landmark of 75 entrepreneurs from diverse industries. The whole idea behind this is to orient the spirit of entrepreneurship among the students, realising the significance of entrepreneurship in the current and future outlook.

<b>MEET THE ENTREPRENEUR- KNOWLEDGE REPOSITORY</b>			
<b>YOUTUBE CHANNEL -SANATANA DHARMA COLLEGE COMMERCE DEPARTMENT</b>			
<b>CHANNEL URL - <a href="https://www.youtube.com/channel/UCkSPLDcjV027oGyXWS1t0YA">https://www.youtube.com/channel/UCkSPLDcjV027oGyXWS1t0YA</a></b>			
Talk No	Name of the Entrepreneur	Date of the programme	Youtube Link
1	Sreenath Vishnu	17.07.2021	<a href="https://youtu.be/9ayOQkWSJQg">https://youtu.be/9ayOQkWSJQg</a>
2	Dr. Jacob Crasta	24.07.2021	<a href="https://youtube.com/live/wRvYT_xtQVI?feature=share">https://youtube.com/live/wRvYT_xtQVI?feature=share</a>

3	Padmashri Dr. M A Yousuff Ali	27.07.2021	<a href="https://youtube.com/live/tQhtxjTcCLs?feature=share">https://youtube.com/live/tQhtxjTcCLs?feature=share</a>
4	Smt. Sheela Kochouseph Chittilapilly	07.08.2021	<a href="https://youtu.be/hLoXgNJctro">https://youtu.be/hLoXgNJctro</a>
5	Smt. Vandana Suri	08.08.2021	<a href="https://youtu.be/Xrik2FilZV4">https://youtu.be/Xrik2FilZV4</a>
6	Mehroof I Manalody	14.08.2021	<a href="https://youtu.be/6lg82ez5ul8">https://youtu.be/6lg82ez5ul8</a>
7 & 8	Pazhayidom Mohanan Namboothiri and Yadhu Pazhayidom	23.08.2021	<a href="https://youtu.be/OPzpya1sDk8">https://youtu.be/OPzpya1sDk8</a>
9	Vinod Manjilas	22.09.2021	<a href="https://youtu.be/CesDD-3zl5Q">https://youtu.be/CesDD-3zl5Q</a>
10 & 11	Kuruvilla Jacob and Jeena Kuruvilla	03.10.2021	<a href="https://youtu.be/QUTdcrCS2M4">https://youtu.be/QUTdcrCS2M4</a>
12	MOHAMMAD AFSAL MALABARWALA	09.10.2021	<a href="https://youtu.be/4D-yyQoMbGk">https://youtu.be/4D-yyQoMbGk</a>
13	Smt. Saleena Beevi	24.10.2021	<a href="https://youtu.be/BKs1YOIVhrA">https://youtu.be/BKs1YOIVhrA</a>
14	Anil S	07.11.2021	<a href="https://youtu.be/HNVxAuXG4_k">https://youtu.be/HNVxAuXG4_k</a>
15	Shri. Zaffer Ameer	14.11.2021	<a href="https://youtu.be/i85cm6NOdpo">https://youtu.be/i85cm6NOdpo</a>
16	Mr. Sujith Bhakthan	20.11.2021	<a href="https://youtu.be/cVwFxY4py7l">https://youtu.be/cVwFxY4py7l</a>
17	M Subair	04.12.2021	<a href="https://youtu.be/TKKQpFBeu8c">https://youtu.be/TKKQpFBeu8c</a>
18	K Chandramohanan Nair	17.12.2021	Offline and not recorded
19	Mr. Jijimon Chandran	18.12.2021	<a href="https://youtu.be/-qNezVuNz1k">https://youtu.be/-qNezVuNz1k</a>
20	Dhanya V R	08.01.2022	<a href="https://youtu.be/rFE97FeqDI0">https://youtu.be/rFE97FeqDI0</a>
21	Usha Venkitesh	23.02.2022	Offline and not recorded
22	Raj Mehta	26.02.2022	<a href="https://youtu.be/xyx5bgtGyiw">https://youtu.be/xyx5bgtGyiw</a>
23	Arun Narayan	19.03.2022	<a href="https://youtu.be/phV49nnNGuE">https://youtu.be/phV49nnNGuE</a>
24	Kris Gopalakrishnan	22.07.2022	<a href="https://youtu.be/xkbaUY-Vvfl">https://youtu.be/xkbaUY-Vvfl</a>
25	Shri. Balachandra Kiran, Bhima Jewellers	25.01.2023	<a href="https://youtu.be/dVWV5CVtx5M">https://youtu.be/dVWV5CVtx5M</a>
26	Shifas Salim, JSM Retail	07.02.2023	<a href="https://youtu.be/T5YAHitXW-8">https://youtu.be/T5YAHitXW-8</a>
27	Shri. R. Janardhanan	24.02.2023	<a href="https://youtu.be/_x0eud6n55A">https://youtu.be/_x0eud6n55A</a>

On March 19, 2022, annual progress presentation of research scholars and honoring of achievements of researchers were conducted at the centre. All part time and full time research scholars presented their research progress focusing on the last one years work. Research guides, external experts and internal faculty members gave valuable inputs along with peer comments. Nearly 20 scholars presented their work. Dr. Antony, Professor, Department of Commerce, St. Berchman's College was the external resource persons. Constructive criticism and feedbacks were given to each scholars to improve their research work. Dr. T R Anilkumar, Professor (Retd), Department of Commerce, SD College, and a research guide of the centre was honored for his outstanding contributions to the field of research and for guiding many scholars on his retirement.





**PG & RESEARCH  
DEPARTMENT OF COMMERCE  
SANATANA DHARMA COLLEGE  
ALAPPUZHA**  
REACCREDITED BY NAAC WITH A+ GRADE

## **Reviewing Literature and Managing References**

# *One Day* **WORKSHOP**

**05/04/2022  
TUESDAY | 10 AM  
@ Smart Class**

*Resource Person*



**Dany Thomas**  
Research Scholar  
S.D. College, Alappuzha





A session was conducted by Mr. Dany Thomas, Research Scholar of S.D. College, Alappuzha targeting the M.Com students and scholars. The programme was held on 5th April 2022 at 10.00 am. The topic handled was Reviewing Literature and Managing References. Discussions and interactions followed after the presentations. There were in total 32 participants. The session was highly interactive and practical oriented.



**P.G. & RESEARCH  
DEPARTMENT OF COMMERCE**

**SANATANA DHARMA COLLEGE  
ALAPPUZHA**

**(REACCREDITED BY NAAC WITH A+ GRADE)**



**Social Science  
Research:  
An Expedition from  
Problem to Solution**

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**WORKSHOP SERIES**

**MAY 2022 - JULY 2022**

## PHASE I

7<sup>th</sup>  
May  
2022

**Problem Formulation**

**Dr. S. KEVIN**

Former Professor &  
Pro- Vice Chancellor  
University of Kerala



**Designing a Research Work**

**Dr. GABRIEL SIMON THATTIL**

Professor, Dean & HOD  
Department of Commerce  
University of Kerala

8<sup>th</sup>  
May  
2022

21<sup>st</sup>  
May  
2022

**Scientific way of Sample Design**

**Dr. P.N. HARIKUMAR**

Professor  
Department of Commerce  
University of Kerala



**Bibliometric Analysis**

**Dr. ARUNIMA K. V.**

Adhoc Faculty  
Department of Management Studies  
Central University of Kerala

24<sup>th</sup>  
May  
2022

28<sup>th</sup>  
May  
2022

**Measurement and Scaling**

**Dr. NIMITHA ABOOBAKER**

Assistant Professor  
School of Management Studies  
CUSAT





839R+946, 5D College Rd, Kalarcode, Thoppokkulam, Paravur, Kerala 688003, India  
Latitude: 9.46831878° Longitude: 76.34026289°  
Local: 10:46:12 AM Altitude: 119.7 meters  
GMT: 05:16:55 AM Saturday, 07-05-2022



839R+946, 5D College Rd, Kalarcode, Thoppokkulam, Paravur, Kerala 688003, India  
Latitude: 9.46831855° Longitude: 76.34026787°  
Local: 10:46:12 AM Altitude: 120.36 meters  
GMT: 05:16:12 AM Saturday, 07-05-2022



P.G. & Research Department of Commerce, S.D. College Alappuzha came out with another endeavour in the realm of research - an exquisite design of programme or rather an encyclopedic workshop to represent outcomes of research on a broader canvas.

This initiative attempted to feed the researchers, in phases, with inputs after proper digestion and absorption of the essential nutrients so that the results are obviously premier and do not seem contrived. The workshop was conducted in the selected days from May to July 2022.

Full or abridged participation, depending on the requirements of the researcher, was the key attribute of this programme. This training programme was helpful for all the aspiring researchers in their course of doing quality research. All the sessions were handled by pundits from various universities.



in association with  
**Kerala State Higher Education Council**



*in connection with platinum jubilee celebrations*

**CHeM°PLaTiNAm**

# 3-Day Online Workshop on 'Open Access Publishing & Reference Management'

Dr. Rakesh Chandran S.B.  
Assistant Professor  
Sanatana Dharma College



Resource Persons



Mr. Arun Kishore, B. L.  
Librarian (UGC)  
Sanatana Dharma College



## HIGHLIGHTS

- Free registration
- Live interactive sessions
- Hands-on training

REGISTER NOW

LEARN MORE

For more details:  
9947488737,  
chemistry@sdcollge.in



Timing of live sessions: 7 pm to 9 pm IST

We are very happy to inform you that The Postgraduate Department of Chemistry and Research Centre, Sanatana Dharma College, Alappuzha organizes a three day online workshop on **'Open Access Publishing and Reference Management'** in association with Kerala State Higher Education Council, in connection with Platinum Jubilee celebrations. The workshop is scheduled from 22 - 24 February 2022, 7 pm to 9 pm. The purpose of the workshop is to provide an overview of open access publishing, various tools for reference management along with all the aspects of research metrics, to research scholars from various research institutions all over the Kerala. The highlight of the workshop is the session on hands-on training on the focus areas.

The inaugural session of the workshop is scheduled on 22 February 2022 at 2 pm through google meet platform. The workshop will be inaugurated by Dr. P. R. Unnikrishna Pillai, Principal of SD college. Dr. Rajan Varughese, Member Secretary of Kerala State Higher Education Council will deliver the keynote address. The workshop sessions will be handled by experienced resource persons on respective areas.

On behalf of the organizing committee, we are pleased to invite research scholars and faculty of various institutions to take part in the workshop. Those who wish to participate, please register on or before 20 February 2022.

**Dr. P.R. Unnikrishna Pillai**  
(Principal)

**Dr. C. Krishnakumar**  
(Head, Chemistry Dept.)

**Dr. Saranya S.**  
(Co-ordinator)

# Inaugural Session

22 Feb 2022 at 2 pm

**Prayer**

**Welcome** : Dr. K.H. Prema  
(Associate Professor)

**Presidential address:** Dr. C. Krishnakumar  
(Head, Dept. of Chemistry)

**Inauguration** : Dr. P.R. Unnikrishna Pillai  
(Principal)

**Keynote address** : Dr. Rajan Varughese  
(Member Secretary, KSHEC)

**Felicitation** : Dr. E. Krishnan Namboothiri  
(Vice-Principal)

Dr. S. Ajayakumar  
(Senate member, KU)

Dr. P. S. Parameswaran  
(IQAC Co-ordinator)

Dr. G. Nagendra Prabhu  
(Platinum Jubilee Coordinator)

**Vote of Thanks** : Dr. Saranya S.  
(Workshop Co-ordinator)

## Technical Sessions

**Day 1: 22/02/22**

**7 -9 pm**

**Open Access Publishing**

**Dr. Rakesh Chandran S.B.**

**Day 2: 23/02/22**

**7 -9 pm**

**Reference Management**

**Software & Research**

**Metrics**

**Shri. Arun Kishore B.L.**

**Day 3: 24/02/22**

**7 -9 pm**

**Hands-on training &**

**Project submission**



# Syllabus

## Open Access Publishing

Open access publications and initiatives; Merits and demerits open access publishing; Open access journal/article finder using DOAJ; Open online repositories – Features; Difference between social networking sites likes ResearchGate and online repositories; Self archiving policies of a journal; SHERPA/RoMEO to check publisher copyright & self archiving policies.

## Reference Management Software

Introduction to referencing; Installation of Zotero Software; Overview of the software; Different menus and features; Installing browser plug-ins; Importing citations and full text into Zotero; Adding bibliographic details/rendering (Punctuation Styles – ISBD); Creating libraries and managing content; Overview of referencing styles; Inserting citations; Group Library and sharing of references.

## Research Metrics

Introduction to :-Bibliometrics, Scientometrics, Informetrics and Webometrics; Metrics for documents, author, institution and journal; Citation count, document count, Field weighted citation impact; h-index, Eigenfactor, g-index, i10 index; Journal Impact Factor, Citescore, SJR, SNIP; Peer-review process, Journal Ranking.

## Points to Remember

- Registration for the workshop is absolutely free and it must be done on or before 20th February 2022.
- Online live classes will be conducted through google meet platform.
- Course content will be uploaded in Institution's MOODLE site and it will be available to all the participants registered for the workshop.
- e-Certificates will be issued to all participants those who successfully complete the course and submit the project assigned.
- Ensure that the participants have an active internet connection and adequate data speed.



## Organizing Committee

Er. P. Krishna Kumar (Manager & Patron)

Dr. P. R. Unnikrishna Pillai (Principal & Patron)

Dr. C. Krishnakumar (Convenor & HOD, Chemistry)

Dr. P. S. Parameswaran (IQAC Co-ordinator)

Dr. Saranya S. (Co-ordinator)

Dr. K. H. Prema

Dr. P. Girija

Dr. Manjumol K. A.

Dr. Vaisakh S. S.

Dr. Rethikala P. K.

Dr. Chithra Sekhar V.

Dr. Manoj N.

Dr. Jayanthi S. Panicker



son-ejyy-xim ▶



REC

### Different ways of publishing open access



- 1) Full Open Access journals: publication via publisher platforms, in full open access journals. The route may involve a charge. The publication costs, known as 'article processing charges' (APCs), are covered by authors or by their institutions.
- 2) Hybrid Journals: publication via 'hybrid' journals. These journals are subscription journals that allow open access publication of individual articles on payment of an Article Processing Charge (APC).

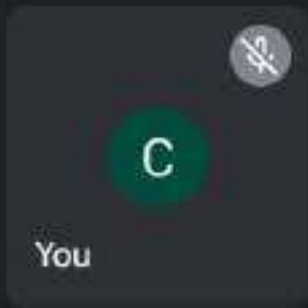


The full text of academic publications is deposited in a trusted repository, a publicly accessible database managed by a research organisation (e.g. NARIS (India)).



Publication via diamond journals/platforms that do not charge author-facing publication fees (APCs). Diamond open-access journals are usually funded via library subsidy models, institutions or societies (e.g. OPERAS (European consortium to support research on Social sciences and Humanities)).

Rakesh is presenting



🔇  
  
Dr. Supreet ...


🔇  
  
Shine ...

🔇  
  
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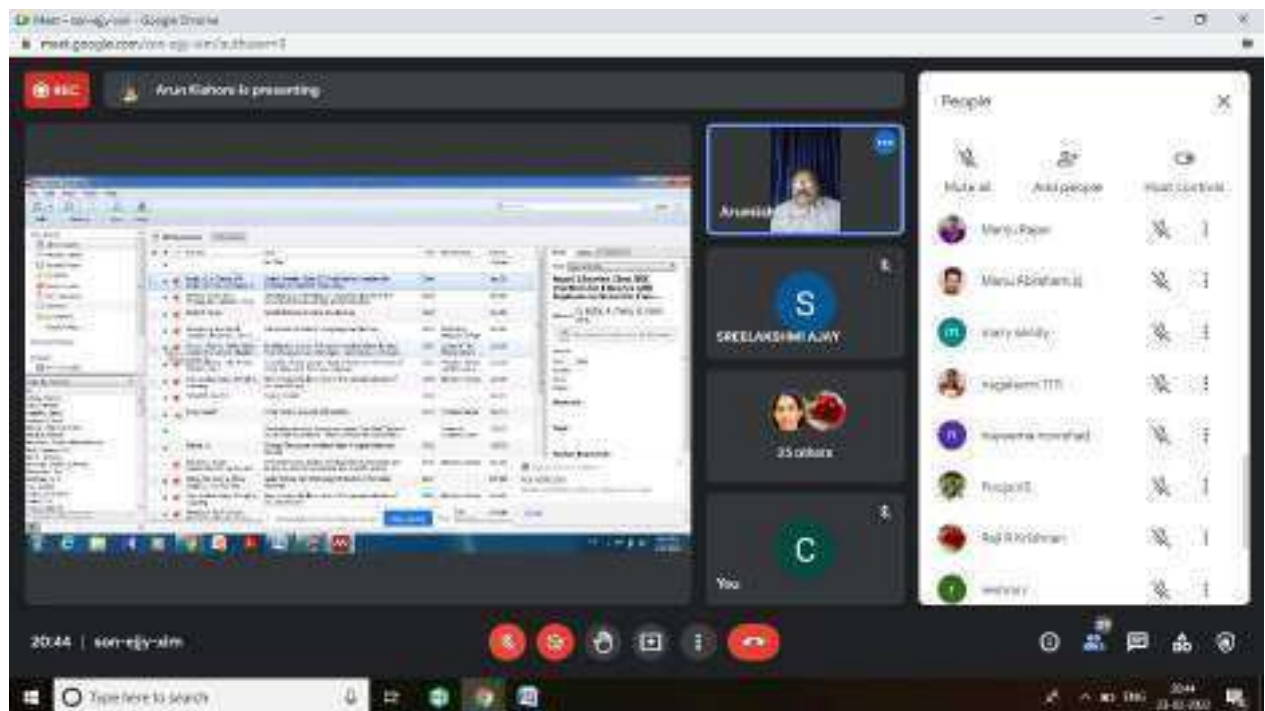
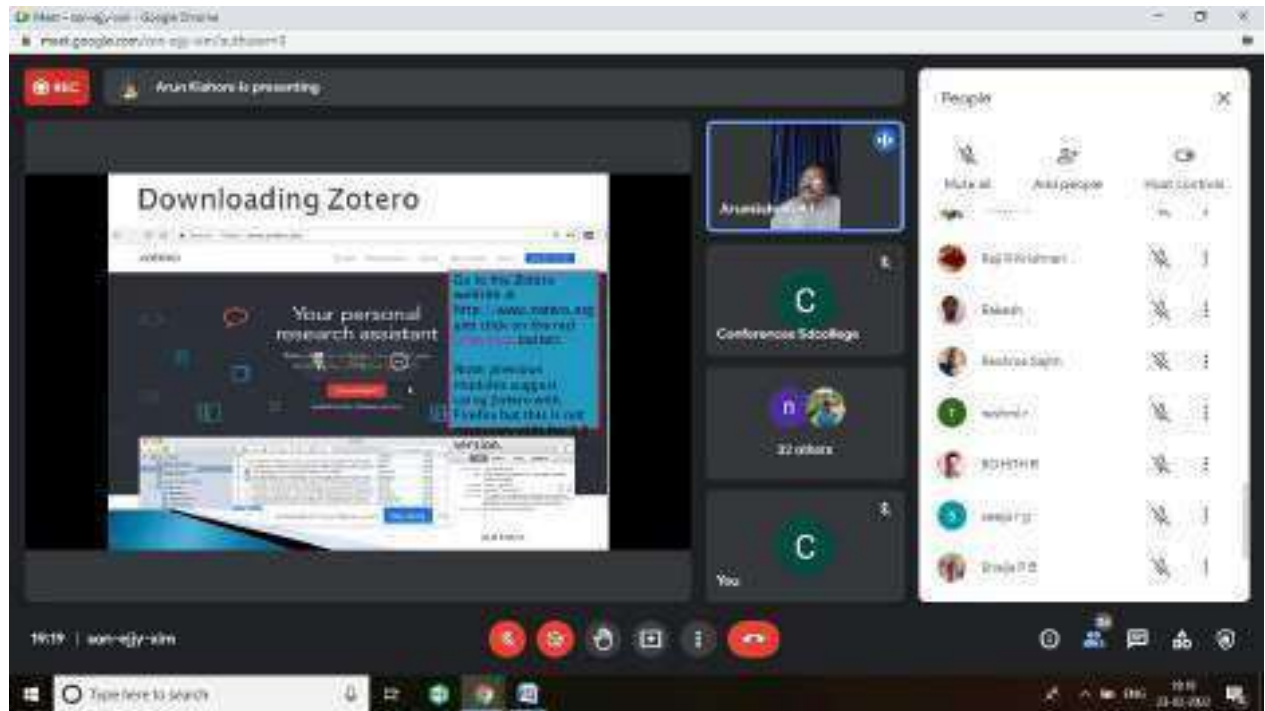
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## **Report of three day online workshop on ‘Open Access Publishing and Reference Management’**

A three day online workshop on ‘open access publishing and reference management’ was organized by the Postgraduate Department of Chemistry and Research Centre, Sanatana Dharma College, Alappuzha, in connection with platinum jubilee celebrations CHEM<sup>o</sup>PLaTiNAm, from 22<sup>nd</sup> to 24<sup>th</sup> February 2022. The workshop was conducted in academic collaboration with Kerala State Higher Education Council. Around 45 participants comprising research scholars and PG students from various institutions inside and outside the Kerala participated in the workshop. Among them, 7 participants were non-Keralites.

The workshop was officially inaugurated by Dr. P.R. Unnikrishna Pillai, Principal, SD College on 22.02.2022 at 2 pm through Google meet platform. The function was presided by Dr. C. Krishnakumar, Head of the Chemistry Department. Dr. Rajan Varughese, Member Secretary, KSHEC enlightened the session with the keynote address. Dr. Krishnan Nampoothiri (Vice-Principal), Dr. S. Ajayakumar (Kerala university senate member), Dr. P. S. Parameswaran (IQAC co-ordinator) and Dr. G. Nagendra Prabhu (Platinum Jubilee coordinator) delivered their felicitations. Dr. Vaisakh S.S., Assistant professor of chemistry welcomed the gathering and Dr. Saranya S., co-ordinator of the workshop, proposed the vote of thanks.

The first technical session was started at 7 pm on the same day and it was handled by Dr. Rakesh Chandran S. B., Assistant Professor, Postgraduate department of Physics and Research Centre, Sanatana Dharma College, Alappuzha. He delivered an informative session on “Open Access Publishing” and discussed about its possibilities in information gathering and manuscript publishing. The second technical session, on reference management using Zotero and Mendeley, was handled by Shri. Arun Kishore B. L., Librarian, Sanatana Dharma College, Alappuzha on 23 February 7-9 pm. The session was so useful for research scholars since it provided new ideas on reference management. He introduced Zotero and Mendeley as reference management tools and discussed its benefits in manuscript publishing. The third technical session on research metrics was engaged by Shri. Arun Kishore B. L., on 24<sup>th</sup> February at 7 pm. During each technical session, proper hands-on training was given to the participants along with assignments to be submitted. All the technical sessions were enriched by the active interaction between the participants and the resource person. MOODLE platform was used to monitor the attendance of the participants and to provide assignments on respective topics. Certificates were issued to those participants who scored sufficient grade for their assignments.

A valedictory session presided by Dr. C. Krishnakumar, HOD of Chemistry was conducted after the third technical session. A report of the workshop was presented by the workshop coordinator Dr. Saranya S. Many participants gave excellent feedback about the content and the organization of the workshop. The workshop was concluded at 8.30 pm.

Dr. Saranya S.  
Co-ordinator

Dr. C. Krishnakumar  
HOD

Dr. P.R. Unnikrishna Pillai  
Principal

**Postgraduate Department of Chemistry & Research Centre,  
SD College, Alappuzha (Academic year 2021-22)**

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## Brochure

UNION UNIVERSITY COLLEGE

In association with  
Kerala State Higher Education Council

in connection with platinum jubilee celebrations  
CHEMPPLAINAM

### 3-Day Online Workshop on 'Open Access Publishing & Reference Management'

Dr. Dakshin Chandra S.R.  
Assistant Professor  
Sree Narayana College

Dr. Anand Kumar S.L.  
Librarian SOO  
Sree Narayana College

Open Access Publishing

zotero

Research metrics

A 150 - index

Altmetric

HIGHLIGHTS

- Free registration
- Live interactive session
- Hands-on training

REGISTER NOW

LEARN MORE

For more details  
visit  
[www.chemplainam.org/Workshop](http://www.chemplainam.org/Workshop)

Timing of live sessions: 7 pm to 9 pm IST

We are very happy to inform you that The Postgraduate Department of Chemistry and Research Centre, Sree Narayana College, Mappurathu organizes a three-day online workshop on 'Open Access Publishing and Reference Management' in association with Kerala State Higher Education Council, in connection with Platinum Jubilee celebrations. The workshop is scheduled from 22 - 24 February 2022, 7 pm to 9 pm. The purpose of the workshop is to provide an overview of open access publishing, various tools for reference management along with all the aspects of research metrics, to research scholars from various research institutions all over the Kerala. The highlight of the workshop is the session on hands-on training on the same areas.

The inaugural session of the workshop is scheduled on 22 February 2022 at 2 pm through google meet platform. The workshop will be inaugurated by Dr. P. H. Vasudevan Pillai, Principal of SC college. Dr. Rajan Varughese, Member Secretary of Kerala State Higher Education Council will deliver the keynote address. The workshop sessions will be headed by experienced resource persons on respective areas.

On behalf of the organizing committee, we are pleased to invite research scholars and faculty of various institutions to take part in the workshop. Those who wish to participate, please register on or before 21 February 2022.

Dr. P.H. Vasudevan Pillai  
(Principal)

Dr. C. Karthikeyan  
(Offical, Chemistry Dept.)

Dr. Saranya S.  
(Coordinator)



# Day 1 : Pictures

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REC

### Different ways of publishing open access

- 1) Full Open Access journals: publication via publisher platforms in full open access journals. This route may involve a charge. The publication costs, known as 'article processing charges' (APCs), are covered by authors or by their institutions.
- 2) Hybrid Journals: publication via 'hybrid' journals. These journals are subscription journals that allow open access publication of individual articles on payment of an Article Processing Charge (APC).

The full text of academic publications is deposited in a trusted repository, a publicly accessible database managed by a research organisation (e.g. IARCS Link).

Publication via diamond journals/platforms that do not charge author-facing publication fees (APCs). Diamond open access journals are usually funded via library subsidy models, institutions or societies (e.g. OPERAS (European consortium to support research in Social sciences and Humanities)).

Rakesh is presenting

Rakesh

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You

Sha 40 others


Phone, Mute, Share, Hand, More

14:23

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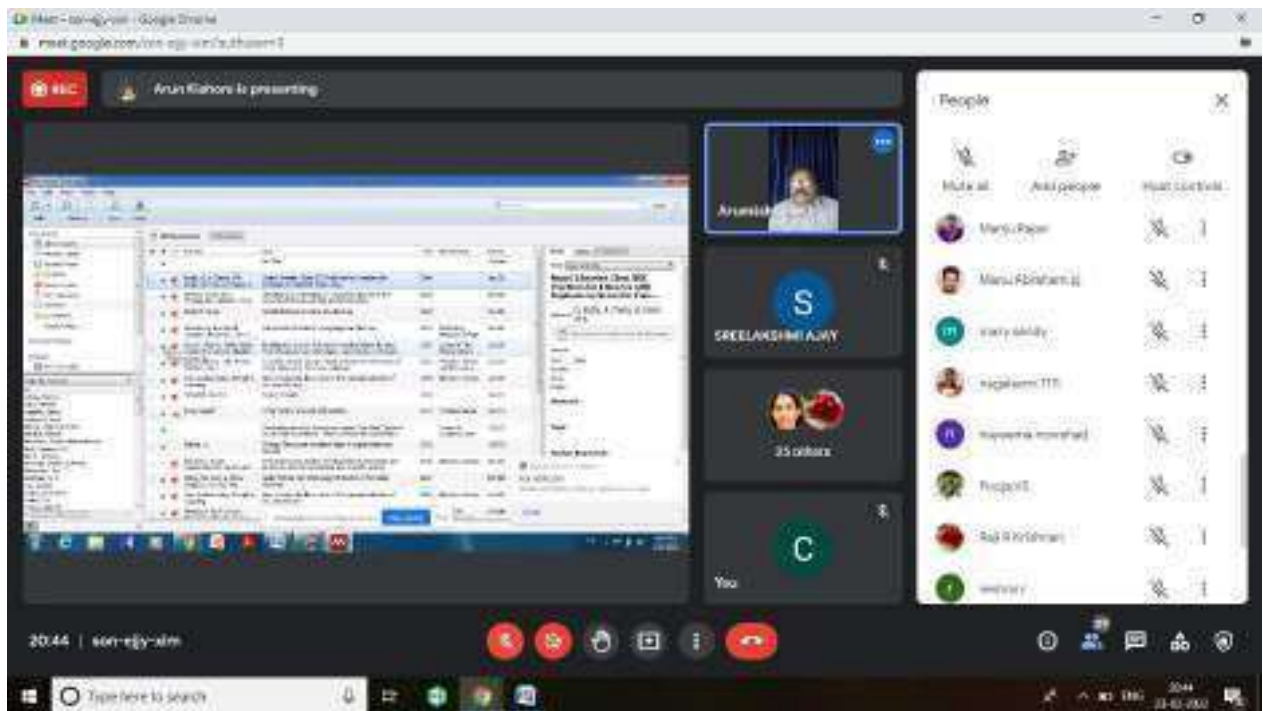
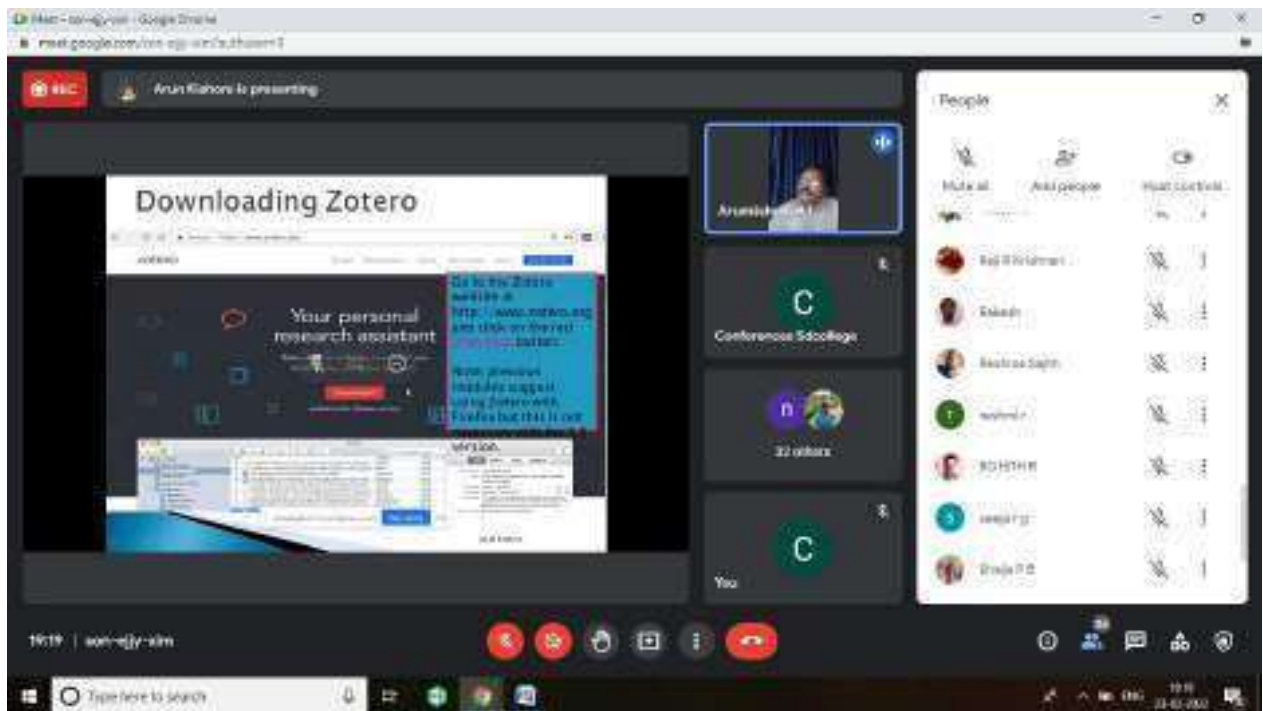
  
SDColl 31 others



## Day 2: Pictures

A screenshot of a Zoom meeting interface. The main window displays a presentation slide with the following text: "Reference Management Software: Zotero and Mendeley", "Arun Kishore BL", "Librarian", "SD College". The slide has a white background with a blue gradient at the bottom. To the right of the main window is a vertical sidebar with a small video feed of the presenter, "Arun Kishore", and a list of participants including "Conference Sdcollege" and "32 others". On the far right is a "People" panel showing a list of attendees with their names and profile pictures. At the bottom of the Zoom window is a control bar with icons for mute, video, chat, and other functions. The Windows taskbar is visible at the very bottom of the image.

A screenshot of a Zoom meeting interface. The main window displays a presentation slide titled "Traditional way of referencing". The slide content includes a diagram with boxes for "Your paper", "Journal", "Reference list", and "Reference list", with arrows indicating relationships between them. The text "For your paper" is visible above the diagram. The Zoom interface elements, including the participant sidebar, "People" panel, and control bar, are consistent with the first screenshot. The Windows taskbar is also visible at the bottom.





# SANATANA DHARMA COLLEGE, ALAPPUZHA

POST-GRADUATE DEPARTMENT OF PHYSICS  
& RESEARCH CENTRE

In collaboration with  
**The Department of Physics &  
The Department of Nanoscience and Nanotechnology,  
University of Kerala**



## FOUR DAY NATIONAL WORKSHOP ON **RESEARCH AND PUBLICATION ETHICS**

2021 October 01 - 04

### INAUGURATION



**Dr. Arindam Bhattacharyya**

Scientist 'F'  
R & D Infrastructure Division,  
Department of Science and  
Technology (DST), New Delhi

### KEYNOTE ADDRESS



**Dr. K. G. Gopachandran**

Professor, Dept. of Optoelectronics  
& Member Syndicate, Director of  
School of Applied Sciences and Technology,  
University of Kerala

### SPECIAL ADDRESS



**Dr. V. Biju**

Professor, Dept. of Physics  
University of Kerala,  
Kariavattom

## ABOUT THE PROGRAMME

The Four day workshop intends to give a better awareness on the Research Ethics to be followed in the Scientific community. **The workshop covers all the topics prescribed in the newly added compulsory Paper II of pre registration course work of PhD.** Definitely, the contents will be beneficial for PhD scholars and MPhil students across the country. The workshop may be the first of its kind organised in a College under University of Kerala. The course will be hosted in MOODLE platform and classes will be engaged via Live sessions using Google Meet. The syllabus, timing and other details of the course will be shared to registered participants mail ids later.

## EXPECTED OUTCOME

The participants of the workshop will be enriched with a comprehensive knowledge in Scientific conduct and Publication ethics. Thus they can ensure high quality scientific publications in their respective research fields.

## TARGET AUDIENCE

M.Phil students, Ph.D scholars and interested faculty members

## PROGRAMME SCHEDULE

DAY  
1

**01 OCTOBER 2021**

- 09.30 AM : **Inaugural Session**  
11.30 AM - 01.00 PM : **Research ethics and scientific conduct**  
Dr. Sibi K. S.  
02.30 PM - 04.00 PM : **Publication ethics**  
Dr. S. Anas

DAY  
2

**02 OCTOBER 2021**

- 09.30 AM - 11.00 AM : **Software tools for best practices and standard settings**  
Dr. K. S. Sajan  
11.30 AM - 01.00 PM : **Databases & Research Metrics**  
Dr. Anilkumar K. M.  
02.00 PM - 03.30 PM : **Introduction to reference management softwares:-  
Mendeley and Zotero**  
Shri. Arun Kishore B. L.

DAY  
3

**03 OCTOBER 2021**

- TECHNICAL REPORT :** Participants need to select any one of the following topics  
**SUBMISSION DAY :** related with Research & Publication ethics and prepare a  
report based on a case study of your discipline
1. Subject specific ethical issues
  2. Falsification, Fabrication & Plagiarism
  3. Authorship & Conflicts of interest

DAY  
4

**04 OCTOBER 2021**

- 09.30 AM - 11.00 AM : **Open Access publication initiatives**  
Dr. Rakesh Chandran S. B.  
11.30 AM - 01.00 PM : **Feedback Session and Valedictory Function**

# INAUGURAL SESSION

## PRAYER

**Welcome :** Dr. S. Lekshmi  
*Course Coordinator and HOD*

**Presidential address :** Dr. P. R. Unnikrishna Pillai  
*Principal, SD College*

**Introductory remarks :** Shri. P. Krishnakumar  
*Hon. Manager, SD College*

**Inauguration :** Dr. Arindam Bhattacharyya  
*Scientist 'F'*  
*R & D Infrastructure Division*  
*DST, New Delhi*

**Keynote address :** Research on Research  
Dr. K. G. Gopchandran  
*Professor, Dept. of Optoelectronics,*  
*Kariavattom*  
*& Member Syndicate, University of Kerala*

**Special address :** Dr. V. Biju  
*Professor, dept. of Physics*  
*University of Kerala, Kariavattom*

**Felicitations :** Prof. S. Ramanand  
*Manager, SDVHSS*  
Dr. E. Krishnan Nampoothiry, *Vice-Principal*  
Dr. S. Ajayakumar, *Member, Kerala University Senate*  
Dr. P. S. Parameswaran, *IQAC Coordinator*  
Dr. G. Nagendra Prabhu, *Platinum Jubilee Coordinator*

**Vote of thanks :** Dr. Rakesh Chandran S. B.  
*Asst. Prof., Dept. of Physics*



<https://youtu.be/p6kuQcBI22E>



<https://meet.google.com/czk-wjaf-jmx>



Join the  
Session



## RESOURCE PERSONS



**Dr. Sibi K. S.**  
Assistant Professor and Head  
Department of Physics  
University of Kerala, Karyavattom



**Dr. S. Anas**  
Director:Advanced Molecular Materials  
Research Centre,  
Magathma Gandhi University, Kottayam



**Dr. K. S. Sajan**  
Assistant Professor in Education,  
NSS Training College, Ottapalam



**Dr. Anilkumar K. M.**  
Assistant Professor  
Dept. of Physics  
MSM College, Alappuzha



**Dr. Rakesh Chandran S. B.**  
Assistant Professor  
Dept. of Physics  
SD College, Alappuzha



**Shri. Arun Kishore, B. L.**  
Librarian  
General Library  
Sanatana Dharma College

## REGISTRATION DETAILS

Registration Fee : 250 ₹ (not refundable)  
Account Name : Lekshmi S  
Account Number : 20116594812  
IFSC Code : SBIN0012874

*Please give your name in transaction and  
purpose as registration fee for National workshop*

**Participants are required to submit the online application form**



<https://forms.gle/tEdmA9bTwdRn8gNb8>

Click here  
to register



**The screenshot of the payment need to be uploaded while filling the form**

**Last date of registration: 28th SEPTEMBER 2021**

**e-Certificates will be issued to successful participants**

**Note: Late applications and late payments won't be accepted.**

**Coordinator**

Dr. Lekshmi. S

**Principal**

Dr. P. R. Unnikrishna Pillai

### **Organizing Committee**

Dr.P.R.Unnikrishna Pillai (Principal)

Dr.S.Lekshmi (H.O.D, Department of Physics)

Dr.Sreejith K Pisharady (Assistant Professor of Physics)

Dr.Rakesh Chandran S.B (Assistant Professor of Physics)

Dr.Rajesh S.R (Assistant Professor of Physics)

Ms. Manju V (Assistant Professor of Physics)

Dr.Sreekanth J Varma (Assistant Professor of Physics)

Scan this QR Code  
for registration



# GLIMPSES OF 75 YEARS



Sanatana Dharma College is an educational institution in Alappuzha, Kerala, India, affiliated with the University of Kerala. It is the oldest and one of the largest affiliated aided colleges under the University of Kerala. The College was established in 1946 under the initiative of Sri K. Parthasarathy Iyengar and Sri V. Sundara Raja Naidu. It was an extension of the Sanatana Dharma Vidyasala established in 1905 by Rao Bahadur K. A. Krishna Iyengar and Dr S. Venkitarama Naidu under the auspices of the Alappuzha chapter of the Theosophical Society. The college has been recognized by the University Grants Commission (UGC) and is re-accredited by NAAC with A+ grade. Presently, the college has twelve teaching departments which offers thirteen undergraduate, nine postgraduate courses in arts, science and commerce and all the postgraduate departments are research centres under the University of Kerala.



## Sanatana Dharma College, Alappuzha

(Re-accredited by NAAC with A+ Grade)

[sdcollege.in](http://sdcollege.in) | [0477- 2269350](tel:0477-2269350) | [sanatanamalp@gmail.com](mailto:sanatanamalp@gmail.com)

[Sanatanapuram P.O., Alappuzha, 688003](#)



Government of India  
Ministry of Commerce and Industry  
Department for Promotion of Industry and Internal Trade  
Office of the Controller General of Patents, Designs and Trade Marks

## CERTIFICATE OF APPRECIATION

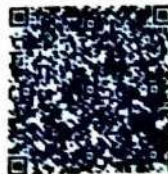
*Presented to*

**SANATANA DHARMA COLLEGE, ALAPPUZHA,  
KERALA**

*In recognition of active participation in the **National Intellectual Property Awareness Mission (NIPAM)** launched by the Government of India on the occasion of the 75th anniversary of independence under the banner "Azadi Ka Amrit Mahotsav" to create widespread awareness on Intellectual Property Rights (IPR). The exceptional contribution in successfully organizing the awareness programme on **March 07, 2022** in association with **Intellectual Property Office, Chennai** by providing your valuable time and support is highly appreciated.*

*Solicit your continued support for outreach of IPR far and wide.*

**Date: March 11, 2022**



  
**(RAJENDRA RATNOO, IAS)**  
CONTROLLER GENERAL OF  
PATENTS, DESIGNS & TRADE MARKS