

(A Unit of Margdarsi)

Office: N-2/41, I.R.C. Village, Nayapalli, Bhubaneswar, Odisha - 751015, Ph.: 0674-2553640, 2550054 Campus: Chandaka, Bhubaneswar, Khordha, Odisha - 754005, E-mail: ihsbbsr@margdarsi.org, Web: www.ihsindia.org

Ref No- IHS/Pri/941/22-23

Date- 10.11.2022

NOTICE

All the faculties, staff, students of BASLP & BPT are hereby informed that an IPR session will be conducted by Mr. Debasish Kumar Panda (Advocate) (**Topic- Copyright and Trademark**) on dt. **11**st **November 2022 (Time- 3:00 PM onwards)** at Academic Block, Chandaka Campus.

Principal

Institute of Health Sciences

Principal

Institute of Health Sciences

Bhubaneswar

CC To:

- Superintendent
- Administrative Officer
- IQAC Cell
- All BPT & BASLP Faculties
- All Notice Boards



INSTITUTE OF HEALTH SCIENCES CHANDAKA, BHUBANESWAR

Seminar on Intellectual Property Rights with Focus on Copyright & <u>Trademarks</u>

Date: 11/11/2022

Venue: Smart Classroom, Academic Block

Participants: BASLP 1st Semester, BPT 1st & 3rd Semester and all the staff &

faculty members of BASLP & BPT.

A seminar on IPR was organized by the Department of Audiology & Speech language Pathology and Physiotherapy on 11th November 2022. Mr. Debasish Kumar Panda (Advocate) was the resource person. He gave a brief introduction on IPR and explained the various related terms such as copyrights, Trademarks, Patent, etc.

Objective of the seminar:

- Create awareness about IPRs,
- Copy rights, Trademarks and patents
- Practical applications of IP such as patent drafting, patentability search and freedom to operate search, validity/invalidity search, and evidence of use analysis.

Outcome of the Program:

The participants gained knowledge on IPR Overview: What is Importance of IPR Intellectual Property, Types of IPR and their Importance, Focus and mandate of each IPR Patents: What are Patents, patent for technical invention, process of patent protection, parts of a patent application, aspects relating to relating conducting patent searcher, preparing patent applications.





Seminar on Intellectual Property Rights with Focus on Copyright & Trademarks

Topic- Seminar on Intellectual property rights with focus on copyright and trademarks. Date- 11/11/2022

SI. No.	Name	Signature of Candidate		
1	ARPITA SWAIN	Archita Succein		
2	DURGA PRASAD SARANGI	Ouriga Praisad Surange		
3	GEORGE ENOCH PHILIP	George Enoch Philip		
4	HITESH KUMAR SAHU	Hitesh kumar Sahu		
5	MONALISHA KAR	Monalisa Kar		
6	MOUPIYA MITRA	Moupiya Mitna.		
7	PRANAB KUMAR SAMAL	Pranab kumar samal		
8	PRATIK KUMAR JENA	Pratik ku Jena		
9	PRITAM PADHAN	Pritam pachan		
10	RAHUL KUMAR	Kahul Kumare.		
11	SATYAM KUMAR	Soufgam kumana		
12	SHYAMA MISHRA	Shyama Mishaa		
13	SWETA MOHANTY	Sweta Mohanty		
14	ARYA YANGYADATTA BHUYAN	Arza yanggadatta Bhuyan		
15	MANAS NAIK	Mouners Moule		
16	SHAMEEK PORIA	Shameek Poria		



SI. No.	Name	Signature of Candidate
1	ADYASHA TRIPATHY	Adyasha Tripathy
2	ANSHUMAN ROUT	Arohuman Row
3	ASHUTOSH DASH	Asherbosh Dense.
4	AWHAN JENA	Absent.
5	BIJAYLAXMI PATRA	Bijaylanni patra
6	BISWAJIT SAHOO	Biswaji+ Sahoo
7	GUPTESWARI SABAR	Gupter want Sabour
8	KARISMA BARIK	Kanisma Barrik
9	SAMIR KUMAR MAHANTA	Samire Guman Mahanta
10	SRADHANJALI JATA	Sradhanjali Jala
11	SUBHASIS JENA	subhasts Jena
12	SUDHANSHU SEKHAR BHOI	Sudhanshu sekhar Bhoi
13	SWAGATIKA SAHOO	Swaga lika Sahoo
14	TANMAY KUMAR PRADHAN	Tanmay Kumor Ruadhoun
15	TAPASH RANJAN BEHERA	Tapath Ranjan Beham.
16	UGRESEN BISWAL	ugresen Biswal
17	ANUBHAB MAJHI	Daubleb Majli

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18	KHUSI MOHANTY	Khusi Wohanty
19	PRANGYALIPSA RAY MOHAPATRA	Prangya Upsa Ray Mohapetra
20	PRATIKSHYA TRIPATHY	Proutikinga Trejocity
21	PRIYABRATA MAHANTA	Preinjabreata Mahonta
22	SURJIT PANDA	ABSENT
23	SWATIPRIYA SAHOO	Swatipriyasahoo.







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Ref No- IHS/Pri/940(a)/22-23

Date- 10.11.2022

NOTICE

All the faculties, students of BASLP and BPT are hereby informed that a "Workshop on Art of Writing a Research Paper will be conducted by Mr. Anurag Kumar on dt. 16th December 2022 (Time-11am –12pm) (venue- Smart Classroom) at, Chandaka Campus.

Principal

Institute of Health Sciences

Principal

Institute of Health Sciences

Bhubaneswar

CC To:

- Superintendent
- Administrative Officer
- IQAC Cell
- All BASLP and BPT Faculties
- All Notice Boards

INSTITUTE OF HEALTH SCIENCES CHANDAKA, **BHUBANESWAR**

WORKSHOP ON ART OF WRITING A RESEARCH PAPER

Date: 16/12/2022

Venue: Smart Classroom, Academic Block

Participants: BASLP 1st & 3rd Semester Semester, BPT 1st and all the staff & faculty members

of BASLP & BPT.

A workshop on art of writing a research paper was organized by the Department of Audiology &

Speech language Pathology and Physiotherapy on 16th December 2022. Mr. Chandan Kumar

(Advocate) was the resource person.

There is consistent demand on academicians to produce good quality research papers. This

demand is institutionalized in the requirements laid down by the regulatory bodies and the

strategic attempts by educational institutions to manage research. Keeping this demand in mind,

the objective of this workshop is to unpack what constitutes a great research paper and outline

the pleasures and pitfalls of writing it. With the help of some characteristic examples and

activities, the workshop will serve as a practical guide to the art of writing papers. 9 simple steps

of Research Writing:

1. Find a journal – Be specific

2. Prepare a persuasive introduction – Introduce your topic to the reader

3. Write the methods – Capture the methods used

4. Work on Results – Present the facts – it doesn't change

5. Compile the discussion – Relate your results to the contemporary research

6. Write a conclusion – Justify the significance of your work

7. Compose an apt and precise topic – Make it captivating

8. Write the Abstract.

9. Use Keywords – it enhances your visibility

What to bring:

- 1. Any tentative research topic of your interest.
- 2. One base paper related to your area of research.

Major Takeaways

- An understanding of desirable practices in research
- Comprehending what reviewers want
- Dispelling some major research myths
- Looking forward to research with greater confidence

Workshop Contents

- Generating and choosing an idea
- Connecting with the reader
- Literature review (with specific focus on review based papers)
- Making claims and supporting them
- Drafting a research paper
- Citations and referencing
- Abstract, title and keywords
- Plagiarism and ethics of paper writing
- Top reasons for rejection of papers







Topic- Workshop on Art of writing a Research Paper Date- 16/12/2022

SI. No.				
1	ARPITA SWAIN	Arpita Scoalin		
2	DURGA PRASAD SARANGI	Dunga Praiad Sarang		
3	GEORGE ENOCH PHILIP	George Enoch Philip		
4	HITESH KUMAR SAHU	Hitesh Kumarc Sahu		
5	MONALISHA KAR	Monalisa Kar		
6	MOUPIYA MITRA	Moupiya Métros		
7	PRANAB KUMAR SAMAL	pranab Kumar samal		
8	PRATIK KUMAR JENA	Prafix hu Jena		
9	PRITAM PADHAN	Pritam padhan		
10	RAHUL KUMAR	Hahul Kumar.		
11	SATYAM KUMAR	Safyam kumas		
12	SHYAMA MISHRA	Shyama Mishon		
13	SWETA MOHANTY	Sweta Mohanty		
14	ARYA YANGYADATTA BHUYAN	Arya ganggadatha shuyon		
15	MANAS NAIK	Manous Moulk		
16	SHAMEEK PORIA	Shamlek Police		



SI. No.	Name	Signature of Candidate
1	ADYASHA TRIPATHY	Adyasha Tripathy
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Ref No-IHS/Pri/1000(a)/22-23

Date- 04.01.2023

NOTICE

All the BASLP students and faculties of IHS are hereby informed that the "Symposium on Audio Vestibular Medicine & Research Methodology" will be held on 27th & 28th January 2023 at KIMS Hospital, Hyderabad. All the students are requested to attend the conference positively.

Principal

S. Sahoo

Institute of Health Sciences

Principal
Institute of Health Sciences
Bhubaneswar

Copy to-

- -All Notice boards
- All Hostels
- IQAC Cell
- Administrative Officer
- Superintendent
- All Faculties & students of BASLP



INSTITUTE OF HEALTH SCIENCES CHANDAKA, BHUBANESWAR

Symposium on Audiovestibular Medicine & Research Methodology

Date: 27/01/2023 and 28/01/2023

Venue: KIMS HOSPITAL

Participants: Audiologist and Speech Language Pathologist- RCI registered professionals

Research is a process of systematic inquiry that entails collection of data, documentation of critical information, analysis and interpretation of that data/information, in accordance with suitable methodologies set by specific professional fields and academic disciplines. In the field of medicine, research plays an important role in discovering new treatments and make sure that we use existing treatments in the best possible way. Over the last three decades the importance of research in all fields of medicine has been increasingly recognized. The nature of research ranges from basic and clinical to field based and applied research and can be preclinical, clinical and Para-clinical or diagnostic, preventive and therapeutic in application. All universities granting postgraduate medical degree as well as the Rehabilitation council of India consider research or thesis work as an obligatory requirement. There is also an implicit expectation of their ability for appraisal and utilization of new scientific knowledge to improve clinical practice and scholarly contribution to development and research in the chosen field of medicine. Hence training in research methodology becomes essential for all the post graduates to encourage them take up research seriously. In this regard, the Dept. of Audiovestibular Medicine, Institute of Health Sciences conducts 'Symposium of Audiovestibular Medicine & Research Methodology' for all Postgraduates of Audiology and Speech Language Pathology on 27th and 28th January 2023.

Audiologist, Speech language Pathologist- RCI registered professionals attended the symposium. The conference was inaugurated by the Honorable MLA and Telangana Government Whip Smt. Gongidi Sunitha, Prof. Dr. Satya Mahapatra, Mrs. Pushpa Srinivas, Nagendra Kanikapati, Dr. Rajender etc. On that day Prof. Dr.Satya Mahapatra was felicitated by Dr. Imad khan Ruman and Dr. Nagendra Kanikapati. Dr. Janardhan Rao Jagini, senior ENT surgeon at KIMS hospital attended as resource person and Guest of Honor.

Dr. Janardhan Rao Jagini, senior ENT surgeon at KIMS hospital presented the first session on the 'Cochlear Implant Surgery and it's Complication- Audiologist's Prespective'. In this session he talked about the role of and audiologist during the cochlear implant surgery and after the surgery. In this session they provided the detailed information about the CI surgery and their process because during the surgery not only the ENT surgeon the audiologist also plays an important role.

The second session was given by the **Dr. Shiva Prasad Boddupally** in which he talked about the 'Role of an audiologist in the Cochlear Implant Program'. They also focused on

supporting the role of an Audiologist in the assessment as well as the management of the CI surgery. In this session, he talked about surgery counselling and expected speech and language outcomes. To confirm the integrity and functioning of the implant they have performed neural response telemetry (NTR). He did explain about the role of an audiologist while Activation and mapping of speech processor. For the coming scenario in India his major focus is upon training the audiologists for Cochlear implant program in and around telegu states.

The third session was given by **Dr. Pragnya P. Prusty** in which she discussed about the 'The Vestibular System in Space'. In this session she talked about the Orientation and Integration of human body, exposure to microgravity and the conflicts faced by the astronauts. She explained about "Space adaptation Syndrome" which is a kind of motion sickness that can occur when one's surroundings visually appear to be in motion, but without a corresponding sense of bodily motion. In this session, Her major focus was upon the broad insight about the role of Audio- vestibular Specialists in Human Space Missions and issues faced in microgravity.

The Fourth session was given by **Dr. Reuben Jebaraj Prabhu** in which he spoke about the 'Audiological insights into Hearing Aid fittings- Theory to Practise'. In this session, he talked about satisfying the patient's needs with the available audiological advancements with an increase in noisy environments for the hearing impairment. As the routine diagnostic procedures like PTA and speech audiometry, have not been a good predictor of hearing aid outcomes. Therefore, in the session he focused on various other audiological tests namely TEN (Threshold Equalizing Noise) test, SNR (Signal to Noise Ratio)-50 and ANL (Acceptable Noise Level) test in predicting the benefit and use of hearing aid.

The Fifth session was given by **Dr. Nitish Srigiri** in which he talked about the 'Changing Phase of dispensing Hearing aids'. In this session he discussed about the evolution of hearing aid dispensing, from traditional in person fitting to the rising usage of remote and self-fitting options which gave an overall look on the overview of the evolving phase of hearing aid dispensing and its consequences for the field of hearing healthcare.

The sixth session was given by **Dr. Hari Prakash Palaniswamy** on 'Cognitive Hearing'. In this session he highlights the role of cognition using some key hearing disorders and listening conditions. He explained in detail about "the fluid Intelligence" which understands the auditory processing during different listening situation.

On the second day of the conference (28.01.2023), the IHS staff Ms. Niharika Dash, Mr. Raj Sekhar, Mr. Vivek Kumar and Ms. Trupti Lata Baral were felicitated by Dr. Nagender Kankipati, Dr. Imad Khan Ruman, Dr. Rajendra Ku. Porika for the organizing members of the ISAM.

The First session was given by **Dr. Sameena Khan** on Hyperacusis – A dilemma to Audiologist', In which she talked about the problems faced by the audiologist as they don't feel knowledgeable enough to provide care to patients with decreased sound tolerance. Although hyperacusis can occur in isolation, it is most often associated with tinnitus and hearing loss. If Undiagnosed sound tolerance disturbances can seriously compromise hearing aid intervention

outcomes, reduce satisfaction and safety with services received. Her major focus was on the farreached audiologists to better understand hyperacusis in terms of clinical manifestations, assessment guidelines, and management strategies.

The Second Session was given by **Dr. Harvey Dhillon**, who gave a detailed explanation on 'Auditory Processing Disorders. In this session, he explained about the significant difficulty in understanding speech in the presence of background noise and the difficulties faced by the children to follow multi step direction and localizing sound. He gave detailed assessment and management strategies for APD.

The Third Session was given by **Dr. Spruha Mahapatra** on 'Differential diagnosis of Vestibular Disorder'. She gave an introduction and diagnostic evaluations on various vestibular disorders such as multiple sclerosis, BPPV, Meniere's disease, Vestibular neuritis, etc.

The fourth session was given by **Dr. Sudhir Bhanu Suri** on the 'Hearing Conservation Program' where he spoke about the preservation of hearing within the range of normalcy despite prolonged exposure to noise in the industry. He explained the components of HCP essentially include monitoring the environment, audiometric testing, provision of hearing protectors, education and record keeping.

The fifth session was given by **Dr. K.R Meghanandh** on 'Relation between Otology & Audiology – from an ENT specialist point of view'. Here he explains about the otologist diagnosing and treating the hearing and vestibular disorder as a highly trained physician or surgeon. As not all otologist perform surgery that's why they often work closely with audiologists to treat certain conditions of the ear.

The Sixth session was given by **Dr. Gish Chacko** on 'Relation between Otology & Audiology – from an Audiologist point of view'. Here he explains about importance of having an audiologist for the treatment of hearing loss and balance issue non medically by using various interventions.



INSTITUTE OF HEALTH SCIENCES CHANDAKA, BHUBANESWAR

Symposium of Audiovestibular Medicine & Research Methodology

Date: 27/01/2023 and 28/01/2023

Agenda

27/01/2023

Time	Resource Person	Topic
10:00am-11:00am	Dr. Janardhan Rao Jagini	Cochlear Implant Surgery and it's
		Complication- Audiologist's Perspective
11:00am-12:00pm	Dr. Shiva Prasad Boddupally	Role of an audiologist in the Cochlear
		Implant Program
12:00pm-1:00pm	Ms. Pragnya P. Prusty	The Vestibular System in Space
2:00pm-3:00pm	Dr. Reuben Jebaraj Prabhu	Audiological insights into Hearing Aid
		fittings- Theory to Practise
3:00pm-4:00pm	Dr. Nitish Srigiri	Changing Phase of dispensing Hearing
		aids
4:00pm- 5:00pm	Dr. Hari Prakash Palaniswamy	Cognitive Hearing
28/01/2023		
10:00am-11:00am	Dr. Sameena Khan	Hyperacusis
11:00am-12:00pm	Dr. Harvey Dhillon	Auditory Processing Disorders
12:00pm-1:00pm	Dr. Spruha Mahapatra	Differential diagnosis of Vestibular Disorder
2:00pm-3:00pm	Dr. Sudhir Bhanu Suri	Hearing Conservation Program
3:00pm-4:00pm	Dr. K.R Meghanandh	Relation between Otology & Audiology – from an ENT specialist point of view'
4:00pm- 5:00pm	Dr. Gish Chacko	Relation between Otology & Audiology
		 from an Audiologist point of view



INSTITUTE OF HEALTH SCIENCES CHANDAKA, BHUBANESWAR













CERTIFICATE

of Participation

This Certificate is Proudly Presented to

Mr. Pritam Pradhan

for attending

"Symposium on Audiovestibular Medicine & Research Methodology"

from 27/01/2023 to 28/01/2023 at KIMS Hospital, Hyderabad in association with ISAM & TASLPA.

OM.

Prof Satya Mahapatra Director, IHS program

Dr. Nagender Kankipati ISAM 2023 Organizing Chairman p. page

Dr. Rajendra Kumar Porika ISAM 2023 Organizing Secretary





CERTIFICATE

of Participation

This Certificate is Proudly Presented to

Mr. Manas Naik

for attending

"Symposium on Audiovestibular Medicine & Research Methodology"

from 27/01/2023 to 28/01/2023 at KIMS Hospital, Hyderabad in association with ISAM & TASLPA.

Ornti

Prof Satya Mahapatra Director, IHS progra

Dr. Nagender Kankipati ISAM 2023 Organizing Chairman B. B. Joh

Dr. Rajendra Kumar Porika ISAM 2023 Organizing Secretary

ATTENDANCE

S.NO.	Name	Email	Contact number	CRR Number	Day 1 (27/01/2023)	Day 2 (28/01/2023)
ΓSI-P-111	Pachaiappan C	greenomsivam@gmail.com	9994709375	A59687	15%	Wh-
SI-P-112	Cherukuri Ramya sri	sri140797@gmail.com	7395986693	A71976	Ch Rampari	OHEOLUPE
SI-P-113	Anshish Kumar	anshishkumar5525@gmail.com	7007132972	A69599	t, austure	Laville
SI-P-114	Dr Srisailam Talari	srisailamt9@gmail.com	9985306409	A46081	C PP	Pal
SI-P-115	Akhila medkeri	akhilaaslp@gmail.com	7702840887	A49335	(gry)	Air
I-P-116	R Bharath	bharathrg0@gmail.com	8884352744	A81460	BOLD	- BIT
I-P-117	Daruri Narasimha Charya	narasimhacharya.d@gmail.com	9704168500	A56100	101	TY
I-P-118	Laxmi Prasanna Swamini	Prasannaaslp18@gmail.com	9652661808	A22740	Land Ports	Later
I-P-119	Jagan Mohan Reddy	jagan1aslp@gmail.com	9505672859	A56102	And -	M
I-P-120	(Mani Sanjana	sanjanaradhi415@gmail.com	8247608650	A73088	8	8
.NO.	Name	Email	Contact number	CRR Number	Day 1 (27/01/2023)	Day 2 (28/01/202
SI-P-121	Rachana Hanji	rachhuhanji5@gmail.com	9380807685	A78625	450	250
SI-P-122	Avanthi Paplikar	avanthi.niranjan@gmail.com	8861865580	NA	Anno	And
SI-P-123	V. Venkatram reddy	Vkraslp@gmail.com	8121149169	A44971	Jane	lento
SI-P-124	Dr. Ravi chander	chander.ravi911@gmail.com	7075183913	A61068	Do	(A)
TSI-P-125	Rani Garakurthi	rani.aslp@gmail.com	8142970114	A25062	Doronie.	Door
TSI-P-126	Rishi Kumar yadava	rkyky111@gmail.com	8226018378	A58316	Rish	Pishe
TSI-P-127	Jyoshna Tanigundala	jyoshnaaslp@gmail.com	9908732941	A18667	Tratshir	J-10180
TSI-P-128	Hemalatha Varigantham	hemaaslp.hema@gmail.com	4374250260	A40088	for the	· July
TSI-P-129	Raghupathi Sravani	sravanijyothi2010@gmail.com	9491639932	A41911	Ryana	x Ribuara
TSI-P-130	Sandeep Neela	sandeepaslp@gmail.com	9966172329	A14475	M	dy
					V. 3	
.NO.	Name	Email	Contact number		Day 1 (27/01/2023)	Day 2 (28/01/2023)
SI-P-131	Raghupathi Sailaja	Sailaja.aslp.2012@gmail.com	8341262808	A41954	e. Sulto-	R. July
SI-P-132	AKULA SRILATHA	akula.nandusri66@gmail.com	9030698016	A51013	A Sniloths	A. Srilathe
SI-P-133	G. Anilkumar Goud	kumaraslp@gmail.com	9912795952	A30823	Avil	Anol.
SI-P-134	Dr.Anjaneyulu jogi	anjiaslp8@gmail.com	7032146277	A49205	Bt	By
rSI-P-135	Ramu Kashetti	ramukashetti3140@gmail.com	9032817981	A34920	Dy.	Us .
ΓSI-P-136	A.SPANDANA	spandana.aslp@gmail.com	8309939431	A66821	A-Spandare	A. Spandary
TSI-P-137	G Chandra shekar	Chandrashekaraslp@gmail.com	7207109262	A48684	Got.	Ret
TSI-P-138	Mr.Suresh Medsala	msureshmaslp@gmail.com	9573414341	A58138	3X	8
TSI-P-139	GOLLA	NARESH	9032726779	A29605	G. Nares	G. Noved
TSI-P-140	Amit Kumar maurya	amit26deckumar@gmail.com	9026911347	A34350	munit	Round



(A Unit of Margdarsi)

Office: N-2/41, I.R.C. Village, Nayapalli, Bhubaneswar, Odisha - 751015, Ph.: 0674-2553640, 2550054 Campus: Chandaka, Bhubaneswar, Khordha, Odisha - 754005, E-mail: ihsbbsr@margdarsi.org, Web: www.ihsindia.org

Ref No- IHS/Pri/1038/22-23

Date- 14.03.2023

NOTICE

A 3 days workshop on "Data Analysis Using SPSS" is organized by Institute of Health Sciences, Bhubaneswar in hybrid mode (Online & Offline) from 16th to 18th March 2023 at Smart classroom, Academic Block, Chandaka Campus. The resource persons for the workshop are Dr. Pratap Kumar Jena (Associate Prof., KSPH, KIIT-DU) and Dr. Alpana Mishra (Associate Prof., KIMS, KIIT-DU).

Principal

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Workshop on Data Analysis using IBM SPSS (Statistical Package for Social Sciences Software

Date: 16th to 18th March 2023

Venue: Smart Classroom, Institute of Health Sciences, Chandaka main campus

Number of Participants: 45 (24-Offline, 21-Online)

A training workshop on the usage of **Statistical Package for Social Sciences** (**SPSS**) **software** was organized on 16th -18th March 2023 at Institute of Health Sciences, Chandaka, Bhubaneswar, through Hybrid mode (both online and offline). Dr Pratap Kumar Jena (Biostatistics and Research Methods, Associate Professor, KSPH, KIIT-DU) AND Dr Alpana Mishra (Associate Professor, Community Medicine, KIMS, KIIT-DU) was the Resource person for the three-day's workshop. The objective of the workshop was to provide intensive training on the everyday use of SPSS software for data analysis. The direct beneficiaries of this workshop were the researchers using empirical research, students writing their PhD thesis, students doing internally or externally funded-projects along with a number of faculty members and staff of the varsity. The workshop received an overwhelming response in terms of student and faculty participation.

The first day of the workshop began with a warm welcome by the Mr. Vivek Kumar, Assistant Professor, Dept. of Speech and Language. The workshop started with a Welcome Address by Prof. Satya Mahapatra, Founder-Director of IHS who welcomed and encouraged the participants to make the best use of the training workshop. Each day was divided into two sessions. The first session began with introduction of types of data and scale of measurements. The speaker explained the importance of knowing the data type and data scale as this information is vital in selecting statistical techniques and methods for data analysis. After the interactive coffee break in the foyer area, the second session began with an introduction to SPSS software. All the participants were provided with workshop material as well as web-link to download trial version of the software in advance. This helped the participants to have a hands-on experience of the software. The speaker explained how to code and enter data and data filtration.

Day 2 began with the missing values, in case of missing values, any of the following values can be used: mode, median, beta coefficients or closer moving average methods. Cross-tabulation, chi-square test statistic and hypothesis testing was also introduced and its importance and reasoning was discussed in detail.

Day 3 began with an introduction to measures of central tendency, tests of normality like Kolmogrov-Smirno and Shapiro Wills test. This was followed by understanding the difference between parametric and non-parametric tests. An intensive discussion on role and importance of correlation began after coffee break. The speaker introduced four methods of calculating correlation namely Karl Pearson, Spearman,. Thereafter the session continued with a detailed discussion on formulation of hypothesis,



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application of t-test, one-way ANOVA, Mann Whitney test, Wilcoxon test, Kruskal Wallis test, KMO tests and the workshop ended with a brief discussion on Factor Analysis.

Dr. Rituparna Mohanty (Assistant Professor, Dept. of Physiotherapy) gave the vote of thanks. Mrs. Subhasmita Sahoo (Assistant professor, Dept. Audiovestibular Medicine, Principal in-charge) felicitated Dr Pratap Kumar Jena and Dr. Alpana Mishra with a memento. A group photograph along with all the participants and organizers was taken towards the end. The workshop ended at a memorable note as the participants shared their positive feedbacks with the resource-person and the organizers.





(Resource Person sharing his knowledge about SPSS)









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AGENDA

Workshop on Data Analysis Using SPSS 16th - 18th March 2023 (2PM to 5PM)

SL. NO.	TIME	TOPIC	RESOURCE PERSON/ FACULTY			
1	PRE- WORKSHOP MEETING (15th March 2023)					
-	THE WORKSHOT MEETING (25 March 2023)					
	4.00PM to 4.30PM	Preparatory Meeting for Workshop	Dr. P K Jena			
2	DAY - 1 (16 th March	2023)	1			
	2.00PM to 2.10PM	Introduction	Mr. Vivek Kumar			
	2.10PM to 3.00PM	Basic Approach to Data Analysis	Dr. P K Jena			
	3.00PM to 4.00PM	Data Analysis for Clinical Studies	Dr. A Mishra			
	4.00PM to 5.00PM	Hands-on SPSS -1	Dr. P K Jena			
3	DAY - 2 (17 th March 2023)					
	2.00PM to 3.00PM	Univariate Analysis using SPSS	Dr. P K Jena			
	3.00PM to 4.00PM	Hypothesis Testing & Bivariate Analysis	Dr. A Mishra			
	4.00PM to 5.00PM	Hands-on SPSS -2	Dr. P K Jena			
4	DAY - 3 (18 th March	2023)				
	2.00PM to 3.00PM	Multivariate Analysis	Dr. P K Jena			
	3.00PM to 4.00PM	Hands-on SPSS-3	Dr. P K Jena			
	4.00PM to 4.45PM	Summary of Session	Dr. P K Jena			
	4.45PM to 5.00PM	Vote of Thanks	Ms. Rituparna Mohanty			



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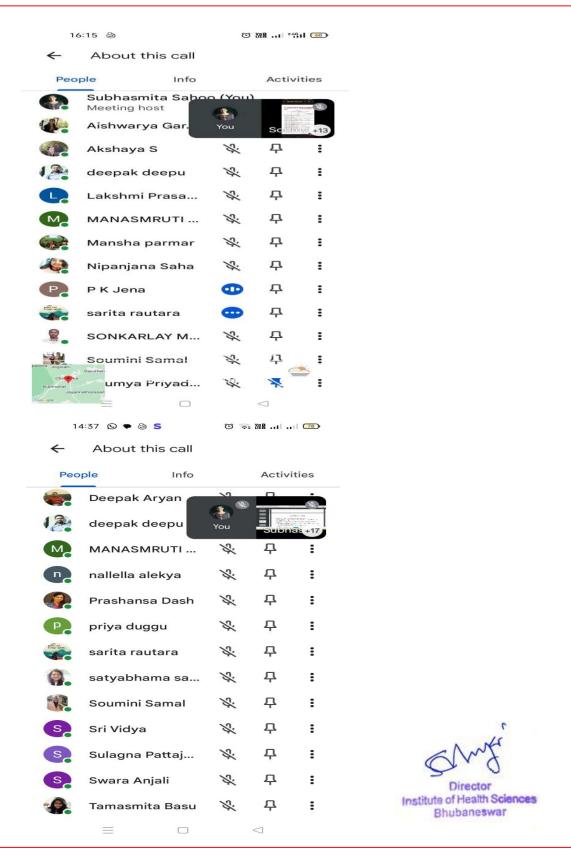
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20	M. Shilpa	(A)	Recons	Deerrow
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