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5.1.3.

Brochures/ Circulars Capability building and Skill enhancement initiatives

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# 2016 – 17 HANDS ON TRAINING IN SOFTWARE TESTING

# HANDS ON TRAINING IN SOFTWARE TESTING

To prepare "Industry ready candidates" to work in the software testing field.



June 15th to July 2nd 2016 Venue: NISH

Participants:

BSc (Computer Science) (HI) students

Trainer: MR.SURESHBABU SANTHANAM, SUNTEC, TECHNO PARK

Organised by:

NISH De are hore housen, su core

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NISH organized a hands on training on software testing for NISH Computer Science students from June 15th to July 2nd 2016. Training was conducted by a volunteer – Mr. Sureshbabu Santhanam from Techno Park. All the trainees attended one month internship at Khahoo Foods Pvt Ltd, Bangalore.



The aim of the training was to make these students "Industry ready candidates" to work in the software testing field. They were trained to create Business process flow diagram of any application/ system, using reverse engineering process and can create test cases from the Business process flow diagram.

The training was conducted as a live session at the Computer lab in NISH.

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#### IMPORTANCE OF COLOUR BALANCING, EFFECTS AND IMAGE CREATION TECHNIQUES

Mr Binesh Chandran a BFA graduate from NISH, currently employed in Shine Graphic Solution, Palarivattom as Graphic Designer taught the importance of colour balancing, effects and image creation techniques to the BFA (HI) students on 27th May 2016 as part of the FOCUS programme.



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A hands-on training on Software testing was arranged for the final year Computer Science students from Jan 2 to 6 2017. The training was led by Mr Santhanam and a group of NISH Alumi - Mr Balu Gopakumar, Mr Aneesh Kukku, Mr Rajesh Kannan, Mr Appu C, Mr Ahamed Saheen and Mr Bhargav Dutta, employed at Allianz Cornhill Information Services Pvt. Ltd, TechnoPark, Thiruvananthapuram and Envestnet Inc, Trivandrum

#### SOFTWARE Software Testing Hands on training by "Software Testing Talents" Resource persons: Mr Balu Gopa Kumar, Mr Aneesh Kukku, Mr Rajesh Kannan, Mr Bhargav Dutta, Mr Appu C, Mr Ahammed Saheen, Mr Suresh Babu Santhanam Venue: 301/Orchid, Thejus, NISH Date: January 3rd, 2017 to January 6th, 2017 Time: 9 am to 4.15 pm Schedule Dav1 Time Topic Resourse person 9.00 to 9.05 Inauguration Dr Samuel N Mathew Importance & Introduction to Mr Sureshbabu 9 to 10.30 Testing (Skype) Santhanam Mr Balu Gopakumar 10.45 to 11.30 SDLC 11:30 to 11:45 Software Testing STLC 11.45 to 12.00 12.00 to 12.45 Phases of testing Models of testing process 1.30 to 3.00 Dav 2 Time Topic Resourse person 9 to 9.15 What is BPFD Aneesh Kukku 9.15 to 9.45 Flow Chart Symbols 9.45 to 12.45 How to draw Sample BPFD Aneesh Kukku (Login Function) How to draw BPFD from Website 1.30 to 3.15 BPFD exercise Aneesh Kukku, Roshni 3.15 to 4.15 Test Process Balu Gopakumar Resourse person Time Topic 9 to 12.45 Create Test Case From BPFD Rajesh Kannan 1.30 to 3.15 Create Test Case document Bhargav Dutta after Testing (Before sending to Developers For fixing errors 3.15 to 3.45 Test case, Test Case document Rajesh Kannan, Bhargav Exercise Dutta, Roshni 3.45 to 4.15 Types of Testing Balu Gopakumar Day 4 Time Topic Resourse person 10.00 to 12.00 Automated Testing using Ahammed Saheen

Doubt Clearing Session

Valedictory

Kukku, Kannan, Appu, Bhargav, Saheen, Balu

Dr Samuel N Mathew, Trainers, Trainees

2.00 to 4.00

4.00 to 4.15

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Trainers and Participants with the Executive Director of NISH and other faculty members



Training session in progress

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# APPLIED LEARNING SERIES-2: LEARNING FROM LEGEND - CONVERSATION WITH DR. CAROL WESTBY AND MS. DEBORAH WILSON FOR BASLP STUDENTS

NISH National Institute of Speech & Hearing

#### Applied Learning Series in Neurodevelopmental Disorders - 2

Learning from legend-conversation with Dr Carol Westby and Ms Deborah Wilson





Child development is one of the most interesting phenomenon that unravels the beauty of mankind. Children uses various social, cognitive, motor and linguistic means to excel in this world. When this mastery is delayed or disrupted there arise a matter of concern in the minds of parents and professional. This session brings you a detailed account on various topics that are emerging in the child development studies. Learning it from legends make it worth as it roots from experience.



### Date & Time

15th October, 2016 9.00 am to 4.00 pm



Dr Suja K. Kunnath Ms Lakshmi S. Mohan Ms Veena Mohan Ms Neethu Thampi

#### Program schedule

09.00 to 09.15	Registration *
09.15 to 10.45	SESSION 1: A practitioner's perspective on assessment of theory of mind across disability.
10.45 to 11.00	BREAK

11:00 to 12.30 SESSION 2 : Current trends in assessment and intervention using play behaviors

12.30 to 01.00 LUNCH BREAK

01.00 to 02.30 SESSION 3: Narrative assessment" for children with language disorders- A dynamic perspective for clinicians

02.30 to 04.00 SESSION 4: Books" as a resource for comprehension scaffolding for children with disabilities

> \* No registration fee- Food available at NISH canteen at your expense.



seminar will start on time, late comers are not welcome

#### Who can attend?

- Speech Language Pathologists
- Occupational Therapists
- Psychologists
- Special Educators.



Please fill in the response form attached to this mail for making your reservations

#### Resource person



Dr Carol Westb

Dr Carol Westby is a consultant for Bilingual Multicultural Services in Albuquerque, NM and an affiliated professor at Brigham Young University in Provo, UT. She is a fellow of the American-Speech-Language-Hearing Association (ASHA), holds Specialty Recognition in Child Language, and has received the Honors of the ASHA and the Distinguished Alumnus Award from Geneva College and the University of lowa. She has published and presented nationally and internationally on theory of mind, language-literacy relationships, narrative/expository development and facilitation, assessment and facilitation of written language, and issues in assessment and intervention with culturally/linguistically diverse populations. She has been principal investigator on a number of clinical service, research, and personnel preparation grants, including Project BRIDGE (Building Reading in Diverse Groups in Education), that prepared graduate students in speech-language pathology to work within classrooms to facilitate language-literacy development of children from Hispanic and Native American backgrounds and Project PLAY (Play and Language Attunement in Young Children) that trained caregivers to increase the quality and frequency of interactions that promote development of theory of mind and language. She has PhD in Speech Pathology from the University of lowa.

Deborah J. Wilson is a consultant for Bilingual Multicultural Services to students who are Deaf and Hard-of-hearing in the Santa Fe Public Schools. She is a fellow of the American-Speech-Language-Hearing Association (ASHA) and worked as Speech Language Therapist Albuquerque Public Schools, Educational Leadership Consultant, LLC. And also served as Administrator/Principal, New Mexico School for the Deaf (NMSD), Albuquerque. Served as Early Interventionist; Co-Coordinator Project Jericho Alta Mira Specialized Family Services, Albuquerque, New Mexico. Co-authored a Chapter with Dr. Carol Westby, "Literacy and Theory of Mind in Deaf and Hard-of-hearing Students.



Deborah J. Wilson

Website: www.nish.ac.in email: nishinfo@nish.ac.in Phone: ++91-471-306-6634/603/666/601/259-6919

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Department of Neurodevelopmental Sciences arranged the Applied learning series titled "Learning from the legends" – conversation with Dr. Carol Westby and Ms. Deborah J Wilson". This Applied Learning Series in Neurodevelopmental Disorders brings a detailed account on various topics that are emerging in the child development studies. Learning it from legends make it worth as it roots from experience. The event was organised on 15th October 2016 at NISH Campus.

#### The course objectives were:

- Understanding the development and interrelationships of cognition, play, language, social/emotional skills, and literacy.
- Understanding child's play/language skills across disability
- Engaging children in discourse that promotes academic language skills
- Using play to promote the cognitive, language, and social-emotional skills and literacy comprehension.

#### Resource persons:

Dr. Carol Westby & Deborah J. Wilson

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# MAKING BANKING ENJOYABLE: PRACTICAL BANKING FOR THE DEAF AND HARD OF HEARING STUDENTS

# MAKING BANKING ENJOYABLE

### PRACTICAL BANKING

Organised by: Dept. of Commerce, NISH

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Date: January 31, 2017

Venue: MARIGOLD, NISH

Participants: Degree-HI students



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A team of experts from the State Bank of India, Head office, Poojappura, Trivandrum conducted a day-long workshop on 'Practical Banking' for deaf and hard of hearing students on January 31, 2017. The participants learned how to start and use a bank account and its various features including online banking tools.



The students from the different degree programs for HI attended the session.

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#### **FULLBRIGHT SCHOLARSHIP - HOW TO APPLY & AIM**

#### Webinar on 7th February 2017

#### **NOTICE**

#### Dear Colleagues,

I was a bit disappointed that only one person showed interest in applying for Fulbright scholarship. I do believe that several of you are strong candidates. I do believe, in India we are the best qualified place in Disability, Rehabilitation, Special Education which has professionals who will qualify for Fulbright scholarship to go to USA and spend 6 months at Universities.

We have the best contacts in some of the best Universities in the US who will host you. Several of you have visited some of those Universities and have developed your own contacts too.

We had a talk with Mr. Madan about the possibilities. In order to lift your spirits and confidence up, we are arranging an online Webinar staff meeting on 7th 3.45 pm. Madan will give us some clues about applying for Fulbright. There is no better time to apply for Fulbright than now.

Shaji will send the link. Everybody needs to listen. Even if you are not planning to apply, please come online and interact. You might change your mind. So please take this opportunity!

Thanks Sam

Samuel N. Mathew, Ph.D.

\_\_\_

Executive Director, National Institute of Speech & Hearing (NISH), NISH Road, Sreekariyam PO, Trivandrum - 695017, Kerala, India

Executive Director, National Institute of Physical Medicine & Rehabilitation (NIPMR), Chalakudy-Irinjalakuda Road, Kallettumkara PO, Thrissur - 680683, Kerala, India

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NISH:0471-306-6666, 0471-259-6919;Fax:0471-306-6699; Web: <u>nish.ac.in</u> NIPMR: 0480-288-1136, 0480-288-1959, 0480-288-1960; Web: <u>nipmr.org.in</u> Cell:+91-996-156-8443; GV: +1-646-470-2663; <u>Email:snm@nish.ac.in</u>

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# Fulbright Scholarship: Eligibility, Benefits & Deadlines

- By Dr Madan Vashishta, Retd. Associate Professor Gallaudet University
- 7<sup>th</sup> Feb 2017



Please join by clicking the following link for the Webinar at 3:45 pm today.

https://meet.lync.com/nishacademy/nishlync/RTGVD1JX

Dr Madan Vasishta, associate professor at Gallaudet University, Washington, DC, was a 2015 U.S Fulbright-Nehru Academic and Professional Excellence scholar at the National Institute of Hearing Handicapped in Mumbai. Dr Madan who is a mentor of NISH, gave an informative talk about applying for Fulbright. Fulbright Scholarship is an endowment program that aims to improve intercultural relations and diplomacy between citizens of the United States and other foreign nations. Graduate students from various streams like agriculture, environment, humanities, business, science, and technology, among others, can actively utilize Fulbright scholarships. Additionally, artists and other professionals, researchers, and postgraduates are also covered under this scheme. He explained about he steps in applying and how to prepare if selected. Through this program, people from over 160 countries can receive grants to study or research in the US. Since this Scholarship's initiation, it has become one of the most widely recognized academic programs worldwide.

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#### JOURNEY FOR LEARNING - FINE ARTS STUDENTS - VISIT TO KOCHI-MUZIRIS BIENNALE

Department of Fine Arts took the students to a live exposure of artists and art works. Students of Bachelor of Fine Arts accompanied by Faculty members visited Kochi-Muziris Biennale 2016 on February 21st & 22nd, 2017 as part of their Journey for Learning Programme.



The Biennale, opened on December 12 and ran for 108 days, closing March 29. It is the largest contemporary art biennial in South Asia.

The main exhibition and an ancillary programme of talks, seminars, workshops, film screenings, and music took place across a range of venues in Kochi, Kerala.

This was the third edition of the Kochi-Muziris Biennale and was curated by acclaimed Indian artist **Sudarshan Shetty**.

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Our Fine Arts students gained a huge exposure from visiting the venues. It was a journey which offered them the opportunity to look at and reflect on matters around art in one of the most sought after tourist destinations in the world.

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#### SOFT SKILLS THROUGH INTERACTIVE SKILL BUILDING EXERCISES

#### INTERNATIONAL WORKSHOP FOR DEAF COLLEGE STUDENTS

# SOFT SKILLS THROUGH INTERACTIVE SKILL BUILDING EXERCISES

INTERNATIONAL WORKSHOP FOR DEAF COLLEGE STUDENTS



Kevin J. Nolan, Jr.

Director of Operations and Compliance at the Learning Center for the Deaf

February 23, 2017

Venue: MARIGOLD, NISH

Participants: Degree-HI students

Organised by:



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Mr Kevin J. Nolan Jr. (Director of Operations and Compliance at The Learning Center for the Deaf), an accomplished Deaf leader, led the 'International Workshop for Deaf College Students' organised at NISH on February 23, 2017. The Learning Center for the Deaf is a Framingham, Massachusetts-based non-profit organization and school serving deaf and hard-of-hearing children and adults.

Technical skill is not the only skill needed to secure an employment in this century. Soft skills have become one of the basic needs nowadays, and the most essential skill in industry for anyone. Due to deficiency in hearing, deaf students have difficulty communicating and socializing and lack development of their communication skills. Mr. Nolan through a set of activities showed the soft skills needed among deaf and hard of hearing in order to move forward to a workplace environment. The students from Computer Science, Fine Arts and Commerce participated. The activities received a very good response from the participants.



Kevin J Nolan and NISH Executive Director Samuel N Mathew on stage during the inauguration



Kevin J Nolan interacting with deaf and hard of hearing students during the International Workshop

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#### AWARENESS OF TRENDS IN TECHNOLOGY - ABR AND HEARING SCREENING

# ABR AND HEARING SCREENING

- Comprehensive infant and paediatric assessment and intervention
- Adult diagnostics and intervention
- Physiologic and electro physiologic assessment procedures

May 16, 2017

Venue: MARIGOLD, NISH

Participants: BASLP and MASLP

Organised by:

NISH

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Dr Ananthanarayan Ravikrishnanan and Dr Lata Krishnan from Purdue University conducted a day-long seminar on topics in audiology on May 16, 2017. Lata A. Krishnan, Ph.D., CCC-A has been in the Speech, Language, and Hearing Sciences (SLHS) department at Purdue University since 1998. Dr Ananthanarayan Ravikrishnanan took his Ph.D. in Hearing Science (Hearing and Brain track) in 1983 from the University of Texas-Dallas. He completed two postdoctoral fellowships, one in the Department of Neurology at the University of Wisconsin-Madison, and the second in the Department of Neurology at the University of California-Irvine. He has been holding a faculty position at Purdue since 1998.

During the seminar, they touched upon Comprehensive infant and paediatric assessment and intervention, Adult diagnostics and intervention, Physiologic and electro physiologic assessment procedures



The students of BASLP and MASLP attended the seminar along with the faculty. The sessions were held at Marigold Auditorium in NISH.

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# AWARENESS OF TRENDS IN TECHNOLOGY - FOR ASLP STUDENTS AUDIOLOGY AND CLINICAL PRACTICE

A team of professionals from Salus University, George Osborne College of Audiology, Dr Radhika Aravamudhan and Dr. Girija Sundar, visited NISH on Tuesday, 9th January 2018. They exchanged ideas on the recent approaches in clinical practise adopted in their University.



Participants of the programme along with the resource team at Marigold Auditorium, NISH

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# AWARENESS OF TRENDS IN TECHNOLOGY- FOR DHI STUDENTS – INDUSTRIAL VISIT TO INCREATION MEDIA PVT LTD.

Increation is a new age media company located in Trivandrum loaded with lots of new and unique ideas in the field of media production, content management, advertising, films, digital marketing, animation and events. Our Fine Arts students made a visit to the place to see and understand about the latest trends in the field.





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# AWARENESS OF TRENDS IN TECHNOLOGY - FOR BFA STUDENTS INDUSTRIAL VISIT TO TOONZ ACADEMY FOR ANIMATION TRAINING

**Date of Visit:** 7-2-2018

**Participants:** Final year Computer Science students





Raji N R <rajinr@nish.ac.in>

to me, Parvathy, Roshini, Swapna, Rakesh, Raji 🔻

Dear All

The request for Toonz visit is accepted. The visit is scheduled for Feb 7 from 10 am to 12.30 pm. We need to forward the list of students, faculty and the vehicle no for the gate pass.

Parvathy, please make a list of students who opted graphics as elective.

Thanks

--

Raji N R

In Charge & Faculty, BSc Computer Science(HI)

Dept. of Computer Science

National Institute of Speech & Hearing

NISH Road, Sreekaryam -695017

Trivandrum, Kerala, India

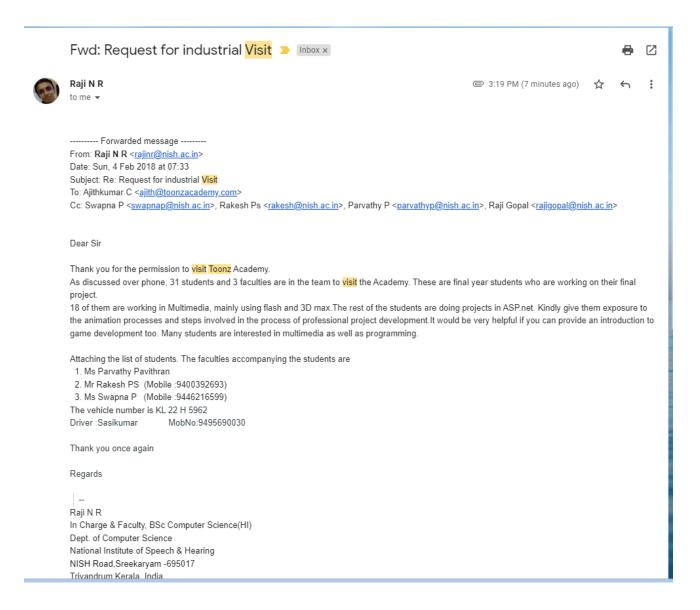
Phone: 0471-306-6666, 0471-259-6919; Fax: 0471-306-6699;

Web: <u>www.nish.ac.in</u> Email: <u>rajinr@nish.ac.in</u>

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BATCH (2014-18) BSc(Computer Science)(HI) EIGHTH SEMESTER STUDENTS LIST				
	GROUP A		GROUP B	
SI No	Students Name		SI No	Students Name
1	ABDUL NAFIH.T		1	ABIN THOMAS
2	ABDUL RISHAD.K		2	ANJALY JOSE
3	ANJU.P.K		3	ARYALEKSHMI.V.S
4	ANOOPA MATHEW		4	CEBIN ALEX PANICKER
5	CHRISTIN JOSE		5	DAYONI K JOSE
6	DEEPAK.E		6	GOKUL KRISHNAN
7	HASHIM C P		7	JOISY JOHN
8	JAYA KRISHNAN J		8	JUNAID K
9	MEERA MURALINATHAN		9	MANRAJ SINGH
10	MOHAMMED NIZAR C		10	NEHA PILLAI
11	MOHAMMED RAHEES T		11	NISHAD N
12	NITHIN O NAIR		12	PHILIP S PHILIP
13	PARVATHY KRISHNAN		13	SHAHEEM К Р
14	PUNNOOSE JOHN		14	SUJITH V
15	SREEJITH T M		15	VYSHAK.V.A
16	VISHNU T			



Toonz Academy, the training division of the award winning animation studio, Toonz Animation India Pvt. Ltd conducted a one day workshop for the students of the Fine Arts (HI) program.

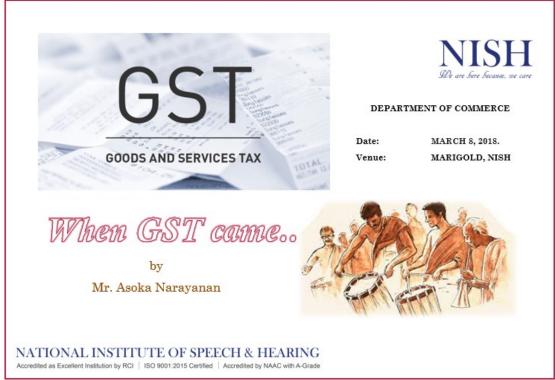
It was an interactive session covering the scope of diversified areas and journey of a story through animation film making process. National - Academic Head and Centre Head-Thiruvananthapuram handled the sessions.

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#### **AWARENESS ABOUT GST**



Mr.

Asoka Narayanan, an officer from GST commissionerate conducted a class for the BCom students on GST. The talk was organized by the Commerce Department on March 8, 2018. It was held at Marigold Auditorium, NISH. The talk was followed by a doubt clearing session.



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#### **GENETICS & HEARING LOSS**



#### Resource person:

Dr. Sankar, Additional Professor and Consultant Geneticist Department of Paediatrics, SAT Hospital, Government Medical College, Trivandrum

Research has shown that heredity, either alone or in combination with environmental factors, is the most prominent underlying cause of hearing impairment. Approximately 80% of prelingual deafness is genetic. ASLP department organised a session on February 7, 2018 about the link between Genetics and Hearing loss. The session delved into explanation of the different causes of deafness, the types of genetic deafness, etc. It was conducted at the Marigold Auditorium, Thejus building, NISH and was attended by the ASLP students.

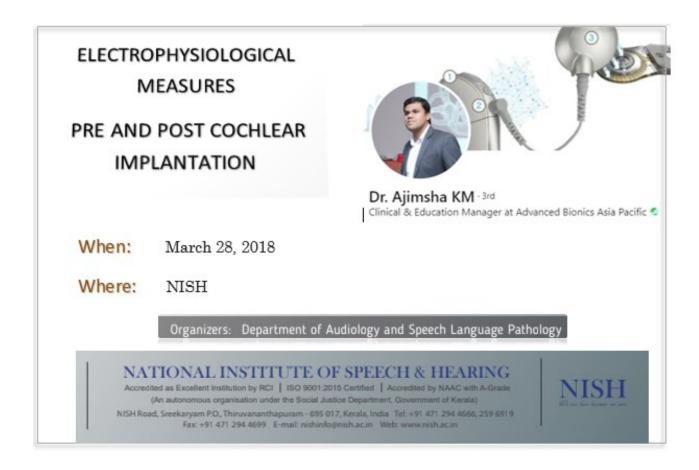
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#### MORE ABOUT COCHLEAR IMPLANTATION

#### **ELECTROPHYSIOLOGICAL MEASURES - PRE AND POST COCHLEAR IMPLANTATION**



The department of ASLP organised a session regarding Cochlear Implantation on March 28, 2018 at NISH. The session was conducted at the AV room in Dhyan building. Dr Ajimsha, Clinical Manager, Asia Pacific region, Advanced Bionics Pvt. Ltd., explained about Electrophysiological measures pre and post Cochlear Implantation. The session was attended by the ASLP students.

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Dr Ajimsha is an alumnus of NISH. He joined Advanced Bionics after completing his degree from NISH. Advanced Bionics is a global leader in providing advanced cochlear implant systems.

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#### **AWARENESS OF TRENDS IN TECHNOLOGY - SHORT FILM WORKSHOP**



April 6, 2018

# Short Film WORKSHOP

Mr Ajith Nambiar, renowned script writer & director

Art and craft of digital filmmaking

#### NISH

Gravity Club www.nish.ac.in



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Mr Ajith Nambiar, renowned script writer & director of the Malayalam movie named "Oru Malayalam Colour Padam" handled a session at the Short Film Workshop organized by Cultural Club at NISH on April 6, 2018.

The workshop was held at Marigold Auditorium, NISH and was attended by all the students. The workshop was a hands-on class designed to introduce students to the art and craft of digital filmmaking.

The main focus of the film club which is a part of the Cultural club is on development of language, values, empathy and entertainment through films.

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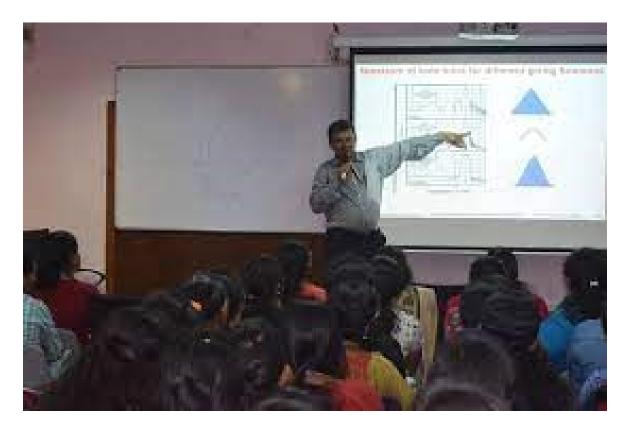
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# WARENESS OF TRENDS IN TECHNOLOGY FOR ASLP STUDENTS – TALK ON 'CARE AND MAINTENANCE OF AUDIOLOGY INSTRUMENTS'

#### Resource person:

**Dr**. **Ajish** K. **Abraham** M.E., Ph.D **Professor** of Electronics and **Acoustics** All India Institute of Speech and Hearing, Mysore, India.



An expert lecture by Dr. Ajish Abraham, Professor in Acoustics and Electronics, Department of Electronics, AIISH, Mysore, on the topic "Care and Maintenance of audiology instruments' was held on 29-1-2019. The lecture was held in AV Room, Dhyan building, NISH. The students of BASLP and MASLP attended the seminar along with the faculty.

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#### **AWARENESS OF TRENDS IN TECHNOLOGY - DIGITAL PAINTING WORKSHOP**



Mr. Kiran, Freelance Digital Artist & Graphic designer handled a session at the Digital Painting workshop conducted on April 25, 2018, by the Department of Fine Arts. The session was attended by both Computer Science students and Fine Arts students.

The session was held as a live demo at the Computer Science lab at NISH.

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# AWARENESS OF TRENDS IN TECHNOLOGY – AWARENESS PROGRAM ON FINANCIAL SERVICES

Mr Anantharaman, Chief Risk Officer & Head- Internal Audit in L&T Financial Services conducted a session for the BCom (HI) students at NISH. The session took place at AV Room, Dhyan Building, NISH. Students from all 3 batches of Commerce department attended the session.



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#### ASSISTIVE TECHNOLOGY CONFERENCE AND TWO SEMINARS -

# 'UNLOCKING AUGMENTATIVE AND ALTERNATIVE COMMUNICATION (AAC) CONCEPTS IN CHILDREN WITH COMMUNICATION NEEDS', & 'FORGING THE ASSISTIVE TECHNOLOGY VALUE CHAIN'

The AT conference was organized by the Centre for Assistive Technology and Innovation (CATI) at NISH in association with the Institute of Electrical and Electronics Engineering's (IEEE) Humanitarian Activities Committee (HAC), IEEE SIGHT (Special Interest Group on Humanitarian Technology) Kerala Section and Kerala Development & Strategic Innovation Council (K-DISC). The meet brought together various stakeholders in the AT value chain, from researchers and product developers to people with disability, who are the end-users of the technology.

#### FORGING ASSISTIVE TECHNOLOGY VALUE CHAIN

January 18-19, 2019

National Institute of Speech & Hearing (NISH)

Thiruvananthapuram

#### **About the Conference**

Centre for Assistive Technology & Innovation (CATI), NISH, Thiruvananthapuram is collaborating with IEEE Humanitarian Activities Committee (HAC) and Kerala Development and Innovation Strategic Council (K-DISC) to organize 'Forging the Assistive Technology Value Chain' in January 18-19, 2019.

The event will bring together the various stakeholders in the AT value chain: from researchers and product developers to users who are people with disability. We hope that providing a common platform will encourage a conversation between them to address the challenges in building an AT ecosystem in India. A public exhibit of AT products with stalls by different organizations will let the participants immerse in the world of AT.

**Programme Overview:** The sessions have been broadly categorized under the following topics:

**AT Co-creation:** Successful AT solutions can only result from the 'participatory design' approach, where all the stakeholders are actively involved in the design process to make sure that the results can meet the needs and is usable. We present examples where technology developers 'co-create' AT solutions with the end users from Disabled People's Organizations (DPOs).

AT Training and Implementation: Abandonment of AT devices is a serious problem, which can be addressed by an effective service delivery model and measuring the outcomes. Assessment, matching the right device with user, providing trial options, device customization, training and follow-up are critical to ensure that the last mile implementation difficulties are reduced. We have a plethora of speakers with immense experience in working hand-in-hand with the end users to implement AT.

**AT Commercialization:** There is not enough 'market-pull' for AT products as the market is fragmented. The end-users are not aware of the available technologies and also lack the purchasing power. In India, especially, the AT ecosystem is nearly non-existent. We have picked some examples of how some adventurous people have found their way to create an impact in such a scenario with their innovative products.

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Day 1	(Friday	January	18	2019)
Dav I	u nuav.	January	10.	20131

SI. No.	Time	Programme	Description			
	8:30 - 9 AM	Registrations and conference kit distribution				
1	9 - 9:20 AM	Welcome address	Mr Sasi P M, Chairperson, IEEE- SIGHT			
AT S	AT SERVICE DELIVERY AND USER EXPERIENCES - I					
2	9:20 - 10 AM	Dr Therese Willkomm (University of New Hampshire, USA)	Achieving Successful Outcomes and Reducing Assistive Technology Abandonment			
3	10 - 10:30 AM	Akila Vaidyanathan (Amaze Charitable Trust)	How Assistive Technology benefits persons with Autism			
	10:30 - 10:45 AM	Tea break				
4	10:45-11:45 AM	Rajiv Rajan (Ektha Foundation), Shankar (Agate Infotek)	Physical, social and information accessibility			
5	11:45 AM - 12:30 PM	Namita Jacob (Chetana Foundation), Pradip Sinha (SEDB)	Making Technology Truly Assistive			
	12:30 - 1:15 PM	Lunch				
AT C	OMMERCIALIZAT	TION - I				
6	1:15 - 1:45 PM	Vivek Sarda (Neomotion)	Innovations in assistive devices for people with locomotor disability in developing countries			
7	1:45 - 2 PM	Abhimanyu Vyjayanthi, CDAC- Trivandrum	Tarang - an affordable, feature-rich hearing aid			
	2 - 3 PM	Inauguration ceremony	By Smt. K K Shailaja Teacher, the Honourable Minister for Health, Social Justice, and Woman and Child Development, Government of Kerala			
AT CO-CREATION						
8	3 - 3:45 PM	Prof Anupam Basu (IIT-Kharagpur) and Swati Chakraborty (IICP-Kolkata)	Design with User at the Center: A Success Story			

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9	3:45 - 4:30 PM	Prof Bala and Dipendra Manocha (Assistech, IIT-Delhi)	AT Solutions for challenges of the visually-impaired
	4:30 - 4:45 PM	Tea break	
10	4:45 - 5:45 PM	Panel discussion: AT policy for Kerala	Moderator: Dr Mohammed Asheel, KSSM Panelists: Prof M Balakrishnan, Prof Therese Willkomm, Mr Nekram Upadhyay, Dr P Harinarayanan, Mr Dipendra Manocha, Dr Mohan Rajagopal
11	5:45 PM	Culturals	

#### Day 2 (Saturday, January 19, 2019)

SI. N o.	Time	Programme	Description
1	9 - 9:30 AM	Dr K G Satheesh Kumar, ED, NISH Dr. Saji Gopinath, KSUM	Opportunities for AT
AT	COMMERCIALIZAT	TION - II	
2	9:30 - 10 AM	Dr Mohan Rajagopal (WT, Bangalore)	Wearables for Enabling Ability in Disability: From Idea to Product
3	10 - 11:15 AM	Panel Discussion: The Enable Makeathon – Bringing together an innovation ecosystem for co- creating ATs	Moderator : Tarun Sarwal (Inkludo) Panelists: Janhavi Josh (Bleetech Innovations), Dhruv Parikh (Social Alpha)
	11:15 - 11:30 AM	Tea break	
4	11:30 AM -12PM	Narayanan R (Avaz)	The Avaz Journey - The story of creating, commercializing and scaling assistive technology products
AT SERVICE DELIVERY AND USER EXPERIENCES - II			
5	12 - 12:30 PM	Nekram Upadhyay (ISIC, New Delhi)	Assistive Technology Ecosystem is the key to effective AT Service Delivery
6	12:30 - 1:30 PM	Dr Sudha Kaul and Dipak Ghosh (IICP, Kolkata)	Cool Talk

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	1:30 - 2:30 PM	Lunch				
7	2:30 - 3 PM	Shanti Raghavan (Enable India, Bangalore)	AT at the workplace			
AT	AT SERVICE DELIVERY AND USER EXPERIENCES - III					
8	3 - 3:15 PM	Dr Homiyar Mobedji (Benetech)	Technology and Inclusive education			
9	3:15 - 3:30 PM	Dr Ravinder Singh (ICMR, New Delhi)	Assistive Technologies and National Health Programmes: Way Forward			
10	3:30 - 3:45 PM	Dr V Rajashekar (EFL University, Hyderabad)	Assistive Technology for Social Inclusion: Perspectives and Prospects for the Indian Scenario			
11	3:45 - 4 PM	Dr Akila Surendran (NISH)	Vote of thanks			
	4 - 4:15 PM	Tea				
12	4:15 - 5:15 PM	Boccia demo by Rajiv Rajan (Ektha)	Demo of the paralympics sport, Boccia			

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Two seminars-'Unlocking Augmentative and Alternative Communication (AAC) Concepts in Children with Communication Needs', and 'Forging the Assistive Technology Value Chain' were conducted at NISH campus from 17th to 19th January 2019. The AAC workshop was organized by department of ASLP for rehabilitation professionals and students of Speech Language Pathology. The three day seminar focused on AAC strategies for pediatric population. Eminent professionals in the field of AAC such as Dr Sudha Kaul (Padma Shri recipient and Vice-Chairperson and Trustee of Indian Institute of Cerebral Palsy, Kolkata), Dr Namita Jacob (Program Director of The Chetana Trust, Chennai), Dr Usha Dalvi, Ms Swati Chakraborty, Ms. Akila Vaidyanathan, Ms. Rajul Padmanabhan, Mr.Dipak Ghosh served as resource persons.



Conference inauguration by Smt. Shailaja teacher, Minister of Health and Social Justice of Kerala

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Exhibition of AT products at NISH



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# AWARENESS OF TRENDS IN TECHNOLOGY: FOR BFA STUDENTS MEDIA PHOTOGRAPHY WORKSHOP

The Department of Fine Arts, NISH conducted a Media Photography workshop on 24th November 2018, at NISH. Mr Rinkuraj Mattancheriy, Senior Photographer, Malayala Manorama took sessions & interacted with students.



The event held at Marigold Auditorium, NISH was attended by the Fine Arts students.

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#### **AWARENESS OF TRENDS IN TECHNOLOGY-**

#### WORKSHOP ON 'UNDERSTANDING AND AVOIDING PLAGIARISM IN ACADEMIC WRITING'

The NISH Central Library organized a workshop on 'Understanding and Avoiding Plagiarism in Academic Writing' using a standard plagiarism detection software tool 'Turnitin' on 12th November 2018. Mr. Akshay Prasanna, Customer Success Manager, Turnitin led the session at Tulip hall, Thejus building, NISH.



The TeamTurnitin conducted the awareness program with the following agenda:

- What are plagiarism and its effects on an Institution?
- Why Turnitin Similarity check report; gives a more accurate report and Features
- Instructor Management/ Student Management
- Creation of class and Assignment.
- Student Paper submission and review.
- Generation of Similarity Reports in Turnitin.
- Reviewing student paper with a similarity report.
- Similarity Report download.

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# AWARENESS OF TRENDS IN TECHNOLOGY: FOR BSC (CS) STUDENTS WORKSHOP ON 'REACT NATIVE'

The Computer Science department organised a workshop on 'React Native' on Monday, 11 Feb 2019.

Reactive Native is a framework for developing mobile apps using JavaScript. The team from M/s Looking Soft conducted the workshop which was hosted at Marigold auditorium, NISH.

It was a live hands on training. Students brought their own laptop and mobile and tried out the programming.



Around 41 computer science students took part in the workshop. In this workshop, the students learned to create a mobile application for Android from scratch using React Native. They trainers also explained about the various pieces of React Native architecture and leverage tools and core components of the framework. And had a look at animations, images, HTTP requests, IDEs, navigation, styling and storage.

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#### **AWARENESS OF TRENDS IN TECHNOLOGY - FOR DEGREE-HI STUDENTS**

# BOOTCAMP TRAINING: IOT, ROBOTICS, HARDWARE DESIGNING AND COMPUTER SOFTWARE

IEDC, NISH arranged a boot camp and hands-on training session on IOT, robotics, hardware designing and computer software for the Degree (HI) students. The sessions' commenced on March 5 2019.

The students tried different developing activities including a gas detection system with a sensor, an Arduino Robot Car controlled by Bluetooth. There was also a demo of a fire fighting robot— Ezya built by 4 students from an Engineering college.

The trainer for the sessions was Mr. Krishnanunni, J S, Founder and CEO Acutro Technologies Pvt Ltd, Thiruvananthapuram.



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SI. No.	Name of participant	Programme of Study
1	Fawaz Rehman	S8 BSc (CS) (HI)
2	Arjun Sankar	S8 BSc (CS) (HI)
3	Jithu Paul	S8 BSc (CS) (HI)
4	Mhmd. Junaid	S8 BSc (CS) (HI)
5	Solaman Robert	S8 BSc (CS) (HI)
6	Vishak K S	S8 BSc (CS) (HI)
7	Kasi S H	S6 BSc (CS) (HI)
8	Rose Mary	S6 BSc (CS) (HI)
9	Akhil CM	S4 BSc (CS) (HI)
10	Mhmd. Haris	S4 BSc (CS) (HI)
11	Benin George	S4 BSc (CS) (HI)
12	Mohammed Siyad	S4 BSc (CS) (HI)
13	MO Sakib	S4 BSc (CS) (HI)
14	Jeremiah Joseph	S4 BSc (CS) (HI)
15	Anandhu V	S4 BSc (CS) (HI)
16	Rajeshwari Srinivas	S4 BSc (CS) (HI)
17	Minnu Syriac	S4 BSc (CS) (HI)
18	Deepak K C	S4 BSc (CS) (HI)
19	Sharon George	S4 BSc (CS) (HI)
20	Joseph Kurien	S4 BSc (CS) (HI)
21	Amal C S	S4 BSc (CS) (HI)
22	HARIKRISHNAN M.G	S4 BSc (CS) (HI)
23	Sidhanta Dhamala	S4 BSc (CS) (HI)
24	Dennis Saji Philip	S8 BSc (CS) (HI)
25	Aslam	S4 BCom (HI)
26	Abbas	Prep Yr, BSc (CS) (HI)

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#### IEDC: "WORKSHOP ON ENTREPRENEURIAL SKILLS"

IEDC, NISH conducted a workshop on ENTREPRENEURIAL SKILLS to motivate our students to think about becoming successful entrepreneurs. The session held on 11 March 2019 was handled by IEDC student coordinators from various colleges all over Kerala, who have established or are planning to begin start-ups of their own. It was attended by all the students in campus.

Time: 9 am to 4 pm Venue: Marigold, NISH

#### About the Team

1. Thomas Varghese, CEO, Eventoz & CEO, IEDC, MZC

Currently pursuing B Tech at Mount Zion College of Engineering, Kadamanitta. Went to take sessions about "Ethical Hacking" in TKMIT College, Kollam, also went as mentor for the event Start-up-conclave at MACE College and also took sessions at CET, Thiruvananthapuram and Mar Ephraim College, Marthandam.

#### 2. Jawahar, CEO, Autokkaran

Currently pursuing B Tech at MACE, Venjarumoodu. Acted as mentor for the event Start-up-conclave at MACE College. Also running his start-up named "Autokarran". He is the CEO of IEDC MACE.

#### 3. Sariga, CEO IEDC MZC

Currently pursuing B Tech at VKCET, Ernakulam. A start-up enthusiast and going to launch her start-up regarding a medical app in the coming year. She is also the CEO of IEDC VKCET.



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#### **BFA STUDENTS - VISIT TO BIENNALE**



Students and faculty members of Degree (HI) visited the fourth edition of the Kochi-Muziris Biennale 2019. The event familiarized visitors with the latest trends in the international art scene along with the latest trends in the international art scene along with new ideas and thoughts. The theme for this biennale was 'non-alienation,' and the biennale offered a platform to artists from marginalised communities, like the tribal, LGBTQ persons, and women. It was a 2 day visit to the biennale as it was held at nine venues in Kochi, Kerala.

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# AWARENESS OF TRENDS IN TECHNOLOGY: FOR ASLP STUDENTS ORIENTATION SESSION ON ORAL PLACEMENT THERAPY



Ms Colette Ellis, an American Speech and Hearing Association certified speech-language pathologist took an orientation session on Oral Placement Therapy for the BASLP & MASLP students at NISH on 17 May 2019 at Marigold Auditorium, NISH.

All the students from BASLP & MASLP attended the orientation along with faculty members.

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#### HOW TO START A STARTUP - THE LEGAL ASPECTS OF STARTING A BUSINESS?



Mr. Vinod Haridas, an eminent Chartered Accountant, shared his thoughts on 'The Legal Aspects of Starting a Business'. This session was organised by IEDC on August 7, 2019 at Marigold auditorium, NISH.

The audience included all the students on campus.

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#### FOCUSING ON THE REMEDIES FOR PAEDIATRIC HEARING LOSS

Workshop on Paediatric Hearing Loss was conducted on October 18, 2019 at Marigold Auditorium, NISH. Ms. Yetta Abrahams, Sr. Manager, Education & Professional Engagement, Cochlear APAC, Dr. Jaspal Chowdhry, Habilitation Manager for Cochlear India and Ms.Raakhee Bhutala, clinical manager for Cochlear India were the resource persons.

The workshop was focused on ASLP students.







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#### WATERCOLOUR TECHNIQUES WORKSHOP



Balu B S, artist & art Instructor at LBS, Trivandrum and also a NISH alumnus handled a session on Watercolour Techniques organized by Dept. of Fine Arts, NISH in March 2022. It was a practical interactive workshop for the budding artists at NISH.

#### **AWARENESS OF TRENDS IN TECHNOLOGY:**

#### **AUDIOLOGY E-LEARNING SERIES FOR THE NISH ASLP STUDENTS**

Dr Lata Krishnan, Clinical Professor, Purdue University conducted the e-learning series for the NISH ASLP staff and students in the month of June and July, 2020. The topics for the e-learning series included Auditory Brainstem Responses and Objective Measures for Hearing Aid Fitting. Dr Lata provided comprehensive videos, interactive session and the power point presentation for the e-learning series, which was shared on a weekly basis with the students and the faculty members.



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#### **AWARENESS OF TRENDS IN TECHNOLOGY:**

# TALK ON 'PRINCIPLES OF POSITIVE BEHAVIOR SUPPORT (PBS) TO PREVENT CHALLENGING BEHAVIOR IN YOUNG CHILDREN WITH OR WITHOUT AUTISM'

Department of NDS, NISH organized the 10th Applied Learning Series (ALS) in Neurodevelopmental Disorder. The talk was on 'Principles of positive Behavior Support (PBS) to prevent challenging behavior in young children with or without Autism' by Dr. Theresa Estream from St.Cloud University. It was held at Marigold auditorium, NISH in June 2020 and was attended by the ASLP students.



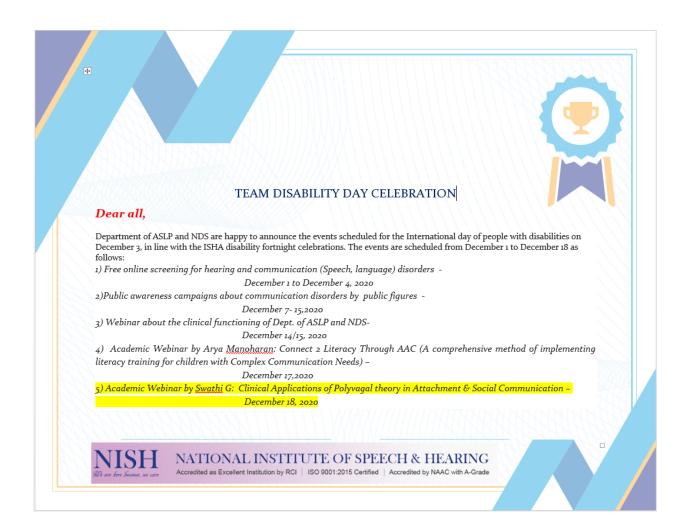


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# WEBINAR ON 'CLINICAL APPLICATIONS OF POLYVAGAL THEORY IN SOCIAL COMMUNICATION ATTACHMENT AND SELF REGULATION'



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Department of ASLP and NDS organised a webinar on Clinical Applications of Polyvagal theory in Attachment & Social Communication. This webinar was a part of series of activities in connection with the International day of people with disabilities on December 3, 2020 in line with the ISHA disability fortnight celebrations. The webinar was held on December 18 2020. The Polyvagal theory helps the therapists to understand their clients better and can aid in reshaping their systems. Five MASLP students registered and attended the webinar.

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# AWARENESS OF TRENDS IN TECHNOLOGY: FOR ASLP STUDENTS – A WEBINAR ON 'CONNECT 2 LITERACY THROUGH AAC'

Department of ASLP and NDS organised a webinar CONNECT 2 LITERACY THROUGH AAC as a part of a series of activities in connection with the International day of people with disabilities on December 3, 2020 in line with the ISHA disability fortnight celebrations. Children with Complex Communication Needs (CCN) often have fewest learning opportunities and experiences that help literacy development. The webinar helped in understanding how to integrate comprehensive literacy instructions for clients who are potential AAC users. Five MASLP students registered for the event held on Dec 17 2020 and attended the webinar presentd by Ms Arya Manoharan, NDS, NISH



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#### VIRTUAL COLLABORATION WITH PURDUE UNIVERSITY:

#### INTERACTION WITH FACULTY AND STUDENTS AT PURDUE UNIVERSITY

The Fluency Unit of the Dept. of ASLP conducted various activities commemorating the International stuttering awareness day on October 22, 2020. As part of the Virtual Experiential Intercultural Learning [VEIL] grant, the students of MSc Audiology batch 2020-2022 of NISH got an opportunity to interact with Dr Lata Krishnan, Clinical Professor, Speech, Language, and Hearing Sciences and nine AuD students from Purdue University. It was a four month program from August 24, 2020 to December 8, 2020. The virtual collaboration helped Purdue & NISH students to get insights on intercultural and clinical learning.



In continuation of this event, the department commenced a 4 monthly online course on Paediatric Audiology for the PG students of NISH in Virtual collaboration with Purdue University, USA



# One Day Workshop on Basics of Innovative Technology

Organised by 7th Semester Students, B.Sc (Computer Science)(HI)

#### **WHO CAN PARTICIPATE:**

Deaf and Hard of hearing students undergoing degree programs in Computer Science.

# NISH

Trivandrum
On Friday, November 18, 2016

# Registration Fees: RS.100 PER PARTICIPANT

All Payments may please be made at NISH on the morning of the day of the workshop.

### **SCHEDULE:-**

8:50 AM- BITS- OPENING (Dr. Samuel N Mathew,

Executive Director, NISH)

8.55 AM- INTRODUCTION TO THE SESSIONS

(B.Sc, S7, NISH)

**9 AM- TECHNOLOGICAL INNOVATIONS** (Prof. K G

Satheesh Kumar, Ph.D,

Director, Centre for Assistive Technology and

Innovation, NISH)

10:30 AM- TEA BREAK

11AM- 3D PRINTING (At FAB LAB, Technopark)

1 PM- LUNCH

**2 PM- CMS** (Mr. Shaji S V, System Administrator,

Department of Information Technology, NISH)

4:20 PM- TEA AND WRAP UP

The workshop intends to touch upon briefly the recent innovations in the field of IT and how they are changing the way we work. As part of the workshop we will also have a visit to a firm in Technopark to see a live demo of 3D printers.

#### Topics to be covered:

- Technological Innovations
- 3D Printing
- CMS

### VENUE

MARIGOLD Hall, Thejus building, NISH, Thiruvananthapuram.

Please register in the attached Google form. Check your mail/mobile phones for confirmation of registration.

Contact: Mr. Anoop K A (SMS only)

Phone No: 9539951724

E-mail: anoopk.cs13@nish.ac.in

"New technology is common, new thinking is rare. — Sir Peter Blake

# **Applied Learning Series in Neurodevelopmental Disorders - 2**

Learning from legend- conversation with Dr Carol Westby and Ms Deborah Wilson





Child development is one of the most interesting phenomenon that unravels the beauty of mankind. Children uses various social, cognitive, motor and linguistic means to excel in this world. When this mastery is delayed or disrupted there arise a matter of concern in the minds of parents and professional. This session brings you a detailed account on various topics that are emerging in the child development studies. Learning it from legends make it worth as it roots from experience.



'Marigold', NISH Campus NISH Road, Sreekariyam P O, Thiruvananthapuram 695017



### **Date & Time**

15th October, 2016 9.00 am to 4.00 pm



### **Our Team**

Dr Suja K. Kunnath Ms Lakshmi S. Mohan Ms Veena Mohan Ms Neethu Thampi

Program schedule		
09.00 to 09.15	Registration *	
09.15 to 10.45	SESSION 1: A practitioner's perspective on assessment of theory of mind across disability.	
10.45 to 11.00	BREAK	
11:00 to 12.30	SESSION 2 : Current trends in assessment and intervention using play behaviors	
12.30 to 01.00	LUNCH BREAK	
01.00 to 02.30	SESSION 3: Narrative assessment" for children with language disorders- A dynamic perspective for clinicians	
02.30 to 04.00	SESSION 4: Books" as a resource for comprehension scaffolding for children with disabilities	
	* No registration fee- Food available at seminar will start on time,	

### Who can attend?

- Speech Language Pathologists
- Occupational Therapists
- Psychologists
- Special Educators.



Please fill in the response form attached to this mail for making your reservations

### Resource person



Dr Carol Westby

Dr Carol Westby is a consultant for Bilingual Multicultural Services in Albuquerque, NM and an affiliated professor at Brigham Young University in Provo, UT. She is a fellow of the American-Speech-Language-Hearing Association (ASHA), holds Specialty Recognition in Child Language, and has received the Honors of the ASHA and the Distinguished Alumnus Award from Geneva College and the University of Iowa. She has published and presented nationally and internationally on theory of mind, language-literacy relationships, narrative/expository development and facilitation, assessment and facilitation of written language, and issues in assessment and intervention with culturally/linguistically diverse populations. She has been principal investigator on a number of clinical service, research, and personnel preparation grants, including Project BRIDGE (Building Reading in Diverse Groups in Education), that prepared graduate students in speech-language pathology to work within classrooms to facilitate language-literacy development of children from Hispanic and Native American backgrounds and Project PLAY (Play and Language Attunement in Young Children) that trained caregivers to increase the quality and frequency of interactions that promote development of theory of mind and language. She has PhD in Speech Pathology from the University of Iowa.

late comers are not welcome

Deborah J. Wilson is a consultant for Bilingual Multicultural Services to students who are Deaf and Hard-of-hearing in the Santa Fe Public Schools. She is a fellow of the American-Speech-Language-Hearing Association (ASHA) and worked as Speech Language Therapist Albuquerque Public Schools, Educational Leadership Consultant, LLC. And also served as Administrator/Principal, New Mexico School for the Deaf (NMSD), Albuquerque. Served as Early Interventionist; Co-Coordinator Project Jericho Alta Mira Specialized Family Services, Albuquerque, New Mexico. Co-authored a Chapter with Dr. Carol Westby, "Literacy and Theory of Mind in Deaf and Hard-of-hearing Students."

\* No registration fee- Food available at

NISH canteen at your expense.



Deborah J. Wilson



Kerala State Council for Science, Technology and Environment (KSCSTE) & Department of Science & Technology (DST), Govt. of India

in association with:

**NISH Organises** 



### **NATIONAL SCIENCE DAY CELEBRATION 2017**

**Exhibition** 'Science & Technology for specially abled persons' Quiz **Seminar** 'Science can be fun'

**NISH Campus** NISH Road, Sreekariyam PO, Thiruvananthapuram 695017



25th February, 2017 9.00 am to 4.15 pm



Students from colleges for Deaf and Hard of Hearing On the theme of the year 2017

"Science & Technology for specially abled

persons"

"Success can come to you by courageous devotion to the task lying infront of you."

C.V.Raman



















#### Schedule







09.00 am - 10.15 am Seminar: 'Science can be Fun'

Tea Break 10.15 am - 10.30 am

10.30 am - 11.30 am **Inaugural Function** 

> Welcome Speech: **Dr. S.Pradeepkumar,** Member Secretary and Director(i/c.)

> > Kerala State Council for Science, Technology and Environment

Presidential Address: Dr. Suresh Das, Executive Vice President, Kerala State Council for Science, Technology and

Environment & Principal Secretary, S&T Department, Government of Kerala.

**Inaugural Address:** Padma Shri Dr. M.C. Dathan, Scientific Advisor to Chief Minister, Government of Kerala.

**Keynote Address:** G. Vijaya Raghavan, Hon. Director, NISH,

Felicitations: Ms. Raji Gopal, Coordinator, Degree HI, NISH

Vote of Thanks: Dr. Anilkumar C., Principal Scientist and Head, Science Education Division, KSCSTE

11.30 am - 12.30 pm Exhibition

12.30 pm - 01.30 pm Lunch Break

01.30 pm - 03.30 pm Quiz competition

03.30 pm - 04.15 pm Prize Distribution and Concluding session

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