# NIIT UNIVERSITY

December 2017



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# From the Editor's Desk

Dear Readers,



Another year is leaving us! After several tests, struggles and of course some wish fulfillment, 2017 is bidding us goodbye to make way for a brand-new year full of hopes and aspirations and a hidden set of trials to test our perseverance. But, that's how life is! It will hardly let you sit and enjoy in peace. The challenges that come your way will keep you on your toes so that you can learn to smuggle and enjoy few moments of peace!

The time from July-December at NIIT University usually is packed with a lot of events. 2 major University ceremonies- The Convocation and the Annual Lecture- take place during this time and much preparation and planning goes into these. While our October issue covered the Convocation ceremony, this combined November-December issue gives you a peep into the Annual Lecture with the topic of the lecture and a few photographs of the event. The Annual Lecture is preceded by a cultural evening and Annual Prize distribution. I hope you like the reported events and their photographs in the newsletter apart from many other events reported and painstakingly compiled by the editorial team.

The Expressions section has some poetry, a nice touching story, Calligraphy and a picture. As you go through the newsletter, these pieces will touch your heart. NUtons have been achievers in any field that they step-in with determination. The Achievements section reports some of the achievements by our current students as well as our Alumni, who are shining bright in their fields and bringing accolades for their Alma Mater.

With sincere Hope and Wishes that the coming year will be Happy and Prosperous for all of you, I take your leave now. We will meet again next year with the same spirit of love and cheer. Till then, please take care and stay happy and healthy

Warm regards,

Anshima P Srivastav Editor In-Charge, NU Newsletter Anshima.Srivastava@niituniversity.in

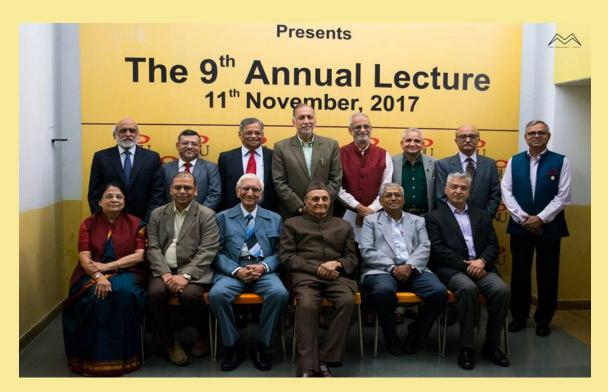




Dr Karan Singh, Chairperson of NIIT University delivered the Ninth Annul lecture on 11th Nov '17. He spoke on the "Five dreams of Sri Aurobindo". He talked briefly about the life of Sri Aurobindo as to how he joined the Indian movement for independence from British rule, for a while was one of its influential leaders and then became a spiritual reformer, introducing his visions on human progress and spiritual evolution.

**1st dream:** If we can have a country with such vast diversity and still be united, why can't we unite with another neighboring country. "Nafrat se na dekho dushman ko, shayad woh mohabbat kar baithe",

2nd dream: **About** the unity of the various countries 3rd dream: Worldwide unification. For unity is a necessity of nature because without it even a large and equipped nation be weak. may 4th dream: India' spirituality and spreading it across Europe. 5th Dream: Evolution in man's inner consciousness. Watch for the of the video link whole recording of the lecture soon.













# **CAMPUS NEWS**



#### Talk by Ms. Pallavi Iyer

**Ms Pallavi Iyer** visited NIIT University on 11<sup>th</sup> August 2017. She addressed the students about the diversity of India with countries like Indonesia, Japan etc. and showed how we are different yet really connected with roots. The roots of language, culture and religion. She also shared her experience in different countries and how vivid everyone is at representing their country.

#### **Electronica Fair**

B. Tech ECE students of I, II and III year visited Electronica 2017 exhibition at Pragati Maidan, New Delhi, India on 15<sup>th</sup> September 2017. They met the officials of budding companies in different domains such as automation, lasers, sensor technologies etc. The Exhibitors present there showed the innovations and developments in the fields of semiconductor, sensor, relay, cables, modules and subsystems to measurement, power supply and laser technology. The electronic fair is the most important communication platform for the Indian electronics industry, representing the entire value chain of the industry and offers the opportunity to exchange views and information on the latest technological developments of the market and to generate new business contacts; hence the visit was fruitful for the students. The exhibition had many sections such as the laser company's area, LED manufacturing company area with products from many companies such as Laser Science, KUKA (The Kuka Robot Group), Musashi Engineering Inc etc. This was a useful and fun experience for the students.





#### **Eminent Personality - Mr. Ponnurangam Kumarguru**

**Mr. Ponnurangam Kumaraguru**, currently Associate Professor at IIIT Delhi visited NIIT University on 27<sup>th</sup> Sept 2017. During the visit, he delivered a session to NU students on the current research in cyber security, research in PSOSM, and threats on social media platforms. He also talked about cybercrimes in India and how they can be solved and make people more aware of threats in this virtual world. The session was a fun-learning experience for the students.

## **TEDx Global Day**

TEDx Global Day was celebrated in the university on 3<sup>rd</sup> October, 2017. The day was celebrated by the TEDx NIIT University members visiting an NGO at a nearby place in Neemrana. The sarpanch of that area interacted with all the members and talked about *'Women Empowerment'*. The Sarpanch herself a woman, tried to convince everyone present on the importance of Women Empowerment in the society. The event was also covered by local newspaper.

# **Guest Lecture by Cognizant Delegates**

**Mr. Vikas Chauhan** – Architect and **Mr. Chris Nitin Samuel** – Campus HR Team from Cognizant visited NIIT University on 14<sup>th</sup> Oct 2017. During the visit, **Mr. Vikas** delivered a technical session on topics like IOT, Artificial Intelligence & Data Analytics and provided the students with the much-needed insights of the industry and what lies ahead of the protective college walls.



#### **NU Saahas Overnight Camp**

The NIIT University Adventure Club, NU Saahas organized an overnight camp at Suryodyay Sthal on  $2^{nd}$  November, 2017. The trip started at around 4 pm where everyone carried tents and firewood to the destination. Filled with enthusiasm and determination each and every person laid down the tents, build up the fireplace and enjoyed the cozy atmosphere.

#### **Interaction with Generals**

Six retired Generals of the Indian Army visited NIIT University on 4<sup>th</sup> November 2017. Students had an opportunity to interact with them on whatever topic they desired. One of the paratrooper said that one really needs to be passionate about whatever one is doing and at the end it all comes down to how badly you want it. They inspired the students by sharing such experiences in Indian Army.

#### **Badminton Inter-Batch Tournament**

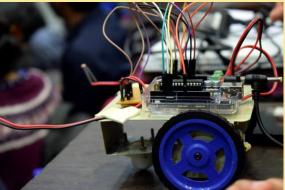
From 6<sup>th</sup> November 2017, an Inter-Batch Badminton tournament was organized at NU with seven teams competing against each other. All the participants played with fervor and their efforts were also quite visible. After eight exciting matches, B. Tech Batch 2015-19 won the inter-batch tournament 2017. The hard work done by the team finally helped them to shine as the 2017 best Badminton Team of the University.

## Silicon d'Art Science Project Exhibition

On 2<sup>nd</sup> December 2017, the University witnessed another annual event, Silicon d'Art which aims at showcasing how Electronics is part of our day to day life and can be used for simple as well as complex automations. It covered a wide range of Analog and Digital circuits and their application in almost every field including Robotics, Automation, Security, Communication and Games. The performing batch was the B. Tech Batch 2016-20

A small effort to bring the future of electronics to the university of future!







# Kangyari

A play written by **Trilochan Singh** was staged by the members of Rangmanch NU on 10<sup>th</sup> November, 2017 at the amphitheater. The play was directed by **Dr. Anshima P Srivastav**. It was based on women's plight and is titled in reference to a pest 'kangyari' that has got stuck in the minds of the people, which needs to be eradicated at the root level.









# **Annual Photography Exhibition**



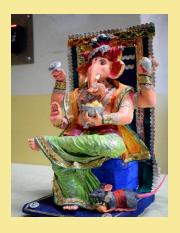
On  $11^{th}$  November 2017, the Photography Club of NIIT University – Instills, mounted an exhibition showcasing their best clicks with the spirit of creativity and love. They put on a tremendous display of vivid photography of real life glimpses and enthralled the visitors.







## **NU VIVIDHA Art's Club Exhibition**



The Art club of NIIT University- Vividha, held an exhibition on 11<sup>th</sup> November 2017. The theme of this annual art exhibition was *'Koi Baat Nahi Hai'* on the grounds that some social/domestic crimes and prejudices persist in the society hidden in several garbs of smiles and shrugs which need to be addressed and uncovered. It made quite an impact on the viewers showing the power in aesthetic representation of socio-culture welfare related messages.







#### **Cricket Inter-Batch Tournament**

Inter-batch Cricket Tournament was organized at the campus from 12<sup>th</sup> November, 2017. A total of fourteen teams which had twelve players each participated in the tournament. Faculty played in the tournament too. The matches were played according to the round robin method and the final match was on 26<sup>th</sup> November, 2017. With hard-work and team effort, B. Tech Batch of 2015-19 emerged as the winners of the tournament.

# **BMU Sports Fest | Hero's Challenge 2017**

The students of NIIT University continued their streak of bringing accolades in the sports arena. At the Hero's Challenge 2017 held at BML Munjal University between 18th and 19th November 2017, the NUtons did not forget to add feathers to their cap in the sporting events of Badminton & Cricket. They won three gold medals along with a bronze medal, bringing more glory and honor to the university.





## **Human Library Campus Connect 2.0**



The team Ingenuity introduced a new concept of Human Library Campus Connect 2.0 to the University on 18<sup>th</sup> November 2017. It is an event where real people are on loan to readers like books. The people or so to say the books were based on the following topics: *writings on the blackboard, getting out of the comfort zone, different and able, refugee from the ruins.* 





# **Unplugged: Spoken Word Night**



There was an exhibition of poetry - *Unplugged: Spoken Word* on the evening of 18<sup>th</sup> November 2017 followed by the success of Human Library Campus Connect 2.0. This was introduced by the Ingenuity team, it had some amazing poets from two prominent Slam Poetry organizations in Delhi, specifically *'Tape a Tale'* and *'Free the Verse'*. The event sure did leave an imprint on the audience.







## **Rally for Rivers**

NUtons have always supported Rally for Rivers. NU has always been in forefront when it comes to taking initiatives for environment. NU has taken lot of initiatives viz: making many check dams in nearby Aravali Area, using green air-conditioning (Earth air tunnel) for cooling the academic building and hostels, planting many trees and efforts for reviving the lost river Sabi.

# **Eminent Personality - T.V. Raman**

**Shri. T.V. Raman Murthy**, General Manager, IT, Bank of Maharashtra had a session with its PGDBF and Certificate Programme batch on Information Technology & Banking. He addressed all the aspects of technology in bank, including challenges before banks and how technology is the driving force in the rapidly changing banking industry. Shri Murthy was accompanied by **Mr. Pragati Kumar**, Zonal Manager, Jaipur and **Mr. Ardhendhu Shekhar**, Chief Manager.

## Theater Workshop by Shilpi Marwaha



Rangmach NU organized a workshop open to all the students at NIIT University by eminent theater artist and social worker **Ms. Shilpi Marwaha**. One of the most eminent artists in Delhi theater circuit she is also popularly known as "Ranjhana waali ladki' owing to her role in the movie *Ranjhana*. The workshop had a wonderful beginning with 37 students from all batches. Starting from 21<sup>st</sup> November



2017 the workshop continued for four days. Students were divided into different teams during the workshop. At the last day, the teams presented the street play for all the NU students and faculty. It was an enthralling experience for all.





#### **Annual House Elections**

On 22<sup>nd</sup> November 2017 the Annual House Elections took place at NU for the positions of House Captain and Vice-Captain (boys and girls). The students of respective houses voted for the most eligible candidate with the hope of their victory. Finally, the House Captains and Vice Captains were selected after the counting the votes was done by the nominated students. The environment was very excited, with the cheering voices of students.

Here's the list of selected students:

Orange House Captain Boys: Rahul Kumar Boddeti

Orange House Captain Girls: Payanshi Jain

Orange House Vice-Captain Girls: Rishika Chaudhary

Orange House Vice-Captain Boys: Abhinav Reddy Katpally

White House Captain Boys: Mayank Bhotika

White House Captain Girls: Deepti Singh

White House Vice-Captain Boys: Nizampatnam Mounish

White House Vice-Captain Girls: Muskan Gupta

Green House Captain Boys: Anmol Bhutada

Green House Captain Girls: Lisa Krishania

Green House Vice-Captain Boys: Rakshith Reddy Gopidi

Green House Vice-Captain Girls: Aditi Singh



# **Visualization Workshop: Lecture series**



A five-lecture series by **Mr. Gauri Shankar Mukherjee** was organized at the university. It was planned in order to develop a concept of visualization which is basically coordination of all five senses of our body. The lecture involved many activities like 'Learning to see', 'Reflecting your soul' and much more. The series was initiated on  $7^{th}$  October and culminated on  $22^{nd}$  November







## Talk by Ms. Salma Husain

On 26<sup>th</sup> November 2017, NIIT University hosted **Ms. Salma Husain**, the food historian and Persian scholar. She talked about the varied food trends in the capital over the years and how the rulers who ruled from the capital like the Mughals and the British introduced their own delicacies which were sometimes Indianized. The best part of the evening, was the Food Tasting Session, where all the Talfers had dinner as one big family. The evening was enjoyed by all the students and faculty present.

#### **NEPL Finale**

The Nano Electronics Premiere League finale was held on 28th November,2017 at NIIT University, auditorium. The two teams 3 and 17 were the finalists who had to present themselves in front of all their colleagues as well the judges and fight for the trophy. There were judges who came from university of Japan. There were 10 surprise prizes too like the best male and female presenter and much more. Team 17 finally won the league.





## Welcome to college life!

A thousand words full of worth

Time spent appreciating earth

Clouds, sunshine, or even on a rainy day

My admiration for you will never go astray

Resonance time and NanoEpl, is quite the experience

40,000 students, am I just one name on a list?

Your potential is limitless and everyone has special abilities

18 years and 6 months of experience has allowed me to see

Academics are important but never forget to live life

Relationships will happen

No need searching for your future husband or wife

People will want to build you up

People will want to tear you down

It's easy to feel lost

But now I can say that I am found.

Anjali Mishra

B. Tech (2017-21)



### **Eh-ZINDGI**

Iss bheed me kahi kho na jau...

Hath thaam kar le chal...

Akele raaho me kahi toot na jau...

Pyaar jataa kar le chal...

Kisi bhi manzil per na ja pau...

Kadam mila kar le chal...

Dil se pukaar na pau...

Kuch tu hi gunguna kar le chal...

Aankho se aansu na baha pau...

Gale laga kar le chal...

Jaana kahan hai na jaan pau...

Bas sath nibha kar le chal...

Bahut tadap hai iin saanso me baki...

Kuch aaram sa dila kar le chal...

Aankhon me naye sapne na saja pau...

Kuch umeed jaga kar le chal...

Kabhi kisi ko yaad na aau...

Kuch iis tarah chura kar le chal...



Mana galtivaan toh hui hai muihse

Fir bhi sab kuch bhula kar le chal...

Kuch sapne hai aankho me...

Unhe aadhoora armaan bata kar le chal...

Kuch faisle hona baki hai abhi...

Unhi ko anzaam bata kar le chal...

Kabhi nahi jeet pauga iis jaahaan se...

Ye vishwaas dila kar le chal...

Kuch rokne ki koshish karege mere aapne sayad...

Un se mujhe aanjaan bata kar le chal...

Fanss gaya hu duniya dari ki janjeero me...

Mujhe yaha se aazaad kara kar le chal...

Rajat Gupta Bank of Maharashtra



#### The Shanty Guy and His Roiled Food

"The days can go on with regularity over and over, one day indistinguishable from the next. A long continuous chain. Then suddenly, there is a change"

#### -Travis Bickle

Five years. Yeah, I had been coming to this spot with my friend for that long. And not much had ever changed about it. Not the slow-moving traffic which we had to avoid from both sides. Not the two shops on opposing sides: both selling paan and cigarettes. Not the men who handled them, and not their brief nod at us. Not the wheel-less piece of junk that someone used to call a car before they torched it or crashed it. Not the motionless cow lying beside it, swatting flies with its tail and ears, wearing an expression like it's bored of life itself. And not even the summer heat, still unbearable and giving all the rest of it a strange, almost hypnotic vibe. You must have seen a hundred different spots like these. They have a habit of popping up. At least in the place where I grew up.

And so I was surprised, pleasantly enough, to see another shop set up. Well, not a shop. What's the word...shanty? The man sat on a piece of brown cloth, crates of eggs surrounding him. What can I say, that's the only word that came to mind.

As we entered the narrow path leading away from the spot to the shade we came to sit under, I saw him stop a man in a blue check shirt passing right in front of him. With a weird little smile, he asked if check shirt wanted to eat boiled eggs. Check shirt didn't stop. He was listening to some song on his imaginary iPod, moving his hands about in a way which was probably offbeat. But he did look back, and with a pitiful smile, declined with two shakes of his head. The shanty guy smiled back, nodded, and started looking around. "Huh", I thought and shrugged my shoulders. Through a corner of my eye, I felt his nervous gaze directed at us. I decided not to look back to check.

As we reached the shade and began with our usual routine of mindless chatter followed by mindful conversation and then to long silent pause; I wondered what the shanty guy was going to do. He didn't look like he had done anything like this before. I had never seen a shopkeeper new to his job. Even as a child, I could admire this talent of theirs to converse freely with you, ask you about your mother's health, and still squeeze money out from you like a butcher asking a lamb about his day. It was a strange thought to realize, they begin just like we do.

And yet this man sat there nervous and embarrassed on his first day on the job, slowly breathing in through the first waves of second thoughts that will continue to haunt him as days will get longer and nights shorter. I almost felt pity as old memories of the first days of school, first days of coaching, first days of college came back. New places, and new faces change something fundamental. Who you are, and who you were, as time passes, this sense of self become doubtful. The stage changes and the act becomes just another face to look through. Huh. I guess, when the fear of missing out, and the fear of leaving good things behind combine, some things die to make it easy or at least better. I have never been thankful for that. Living would have been so much easier if only I could.



Making our way back as me and my friend ended our daily session, I suggested that we stop by the shanty guy and get something to eat. I can't really say what I was trying to do. I'd like to think I was trying to help. Who though? That is hard to figure.

When we got there, everything was different. Somehow even the half-slumbering cow could notice. The opposing shops had closed down their shutters, and their owners were sitting with the shanty guy, eating boiled eggs and chatting about something funny which I didn't seem to hear. I told my friend that I had forgotten to do some urgent college work and took off. As clouds formed in the sky, a bluish shade slowly slid over everything. I looked back at the spot and saw the shanty guy laugh with his new friends. Why? What happened? It didn't matter. That's how it ended. Maybe the owners had pity on him just like I did. Maybe the new kid on the block had won them over with his hidden charms. Maybe they were evaluating him to pick on him later. It could be anything. The stage had changed and a new act was on. "Huh", I thought and shrugged my shoulders.

Eklavya Mishra B. Tech (2014-18)



#### Uska Noor Mera Fitoor

Zindagi ki justuju mukammal hui tab,

Ek kali ki muskurahat, ek nazaakat, mere dil

ke kainaat mein layi ek paigaam jab;

Husn ki afreen, pari kahoon use ya kahoon use mere khwaabon ki banawat,

Ya kahoon uss rab ki mujh par ek ruhani inayat,

Uski sohbat hi hai ab meri chaahat;

Sochta hoon ki uski baahon mein hi so jaaon,
Sochta hoon ki uski zulfon mein hi kho jaaon,
Mere liye woh ab iss qadar hai zaroori
ki khuda naa kare, jo woh naa mile, ki bas main mar hi jaaon;

Hansti hai yeh zameen, ruka ruka sa hai yeh aasmaan,
Woh hai toh hai yeh samaa;
Dhadakta hai dil mera, jhukti hain meri palke yahaan,
uske hotho ko choomti hai meri dastaan,

Har ranjishein uski baahon mein ho jaati fanaah;

Maana maine, jab se hai uske sukh ko apna khuda maana,

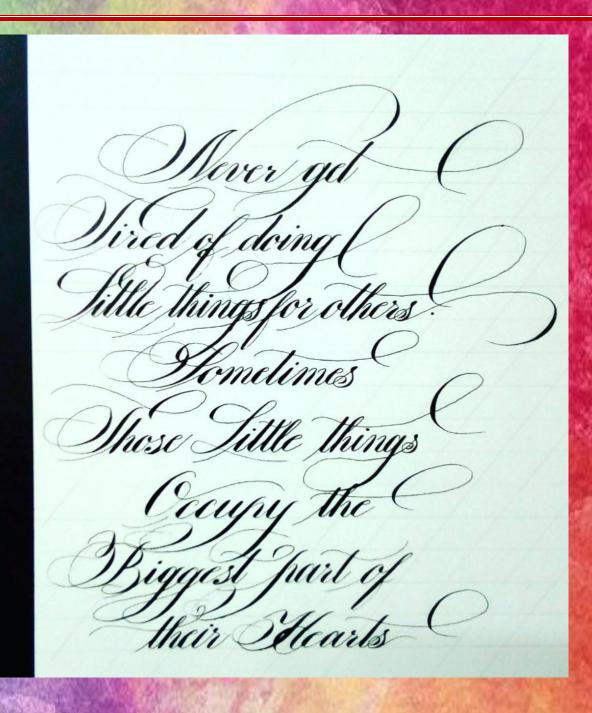
Uske shabnam ke ek qatre se hain jhoomta mera har ek paimaana;

Aati hai chaandni mujhse kehne yahi,
Raatein bhi sunti wahi;

Uska noor ab ban chuka hai mera fitoor;

-Rahul Saha, B.Tech(2016-20)





Abbas Kazimi B. Tech (2015-19)





Vishal Sharma
B. Tech (2017-21)





## **Medwele-Startup Initiative**

Medwle, a start-up initiative of NIIT University students has made its way to the top 100 in Start-Up Istanbul Competition, among 25000 start-up applications from more than 135 countries all over the world. Medwle team which comprises of **Rakshit Reddy**, B. Tech (2016-20), **Siddharth Kille**, B. Tech (2014-18) and **Avinash Reddy**, B. Tech (2013-17), attended the final competition at Istanbul, Turkey from 20th -23rd October 2017.

#### First US Patent of NU Alumni

NU Alumni **Saharsh Tibrewal**, B.Tech (2010-14) has received his first US Patent. This patent was applied along with three other colleagues from Amazon while he was working there as a software development engineer intern as part of Industry Practice in the final semester of B. Tech. The patent was given for a *'Performance Based Content Delivery'*, a system to predict and identify a user's internet performance speed in real-time to adaptively render content over the internet to improve the user experience on the fly by allowing server-side components to gracefully degrade the payload of the content being rendered.

# **Internshala - Your Internship Story Contest 2017**

**Monika Suryan**- B Tech (CSE) 2017 Class student received an appreciation certificate from Internshala for participating in '*Internshala Your Internship Story Contest* 2017'. Her entry was well crafted and got published on Internshala blog.

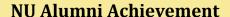
# **Campus Recruitment drive**

IBM India visited NIIT University on 19th September for campus recruitment drive for B. Tech (CSE/ECE) batch 2014-18 students. Fourteen students from data science concentration area were selected for Industry Practice (IP) followed by final placement by PwC for Cyber Consulting role.



### Research paper accepted in ICSIMA 2017 conference

**Vinod Gujra**l B. Tech (2015-19) student, wrote a research paper '*Vehicle and Passenger Protection through Cooperative Sensor Based Vehicular Networking*'. His paper was accepted in ICSIMA 2017 conference, which was held at Malaysia from 28th - 30th November 2017.





NU Alumni, **Shikhil Sharma** and **Ananda Krishna** founder of Czar Securities, a global leader in Web Application Security received '*Startup Pitch Award*' for their web security solution ASTRA at Global Conference on Cyber Space 2017 on 23<sup>rd</sup> November 2017. They received this reward by Honorable Prime Minister – **Mr. Narendra Modi.** 

# **eLitmus-Logical and Analytical Reasoning Test**

eLitmus, India's largest fresher evaluation and recruitment Company for Engineers reviewed the performance statistics in the eLitmus pH test considered to be the most researched logical and analytical reasoning test in the world. **Ayush Bansal** B. Tech (2013-17) student performed well in the pH test and was ranked on par with students from leading institutes like IITs/NITs/BITs. It is a matter of pride for the University.



