

Vol. 15. No. 3 July-September 2016

'I'm Here to Support Your Dreams'

lympic medalist and Mem ber of Parliament Mrs. M.C Mary Kom was conferred an honorary degree by NEHU at the jampacked Multi-Convention Hall on September 6, 2016. The pugilist from Manipur was conferred with the degree along with 85-year-old Rose Milian Bathew. the first woman chairperson of the UPSC, during the university's 23rd convocation earlier in March. As Mrs. Mary Kom could not receive the degree in person, a programme was organized on September 6 to felicitate her. The programme was mar-ked by cultural dances and a welcome song by the university students.

In her acceptance speech, the five-time boxing world champion said she would "cherish" the degree forever and urged students to enjoy doing what they do and only then would they overcome the dif-



Mrs. M.C. Mary Kom receives the honorary degree from Prof. S.K. Srivastava. (Publication Photo)

ficulties while following their dreams. Attributing her success in the ring to hard work, passion, dedication and discipline, Mrs. Mary Kom said she is here at the University to support the students in their dreams and

endeavours. "Why I have so many recognition and honour was because of my dream and my passion (in whatever I do)," she said.

Mrs. Mary Kom also revealed that her struggles in real life were more than what was portrayed in the Bollywood movie where her character was played by actress Priyanka Chopra. "If all my troubles and struggles were portrayed in the movie, there would have been a lot of controversies," she said.

On her foray into the world of politics, Mrs. Mary Kom said though she was initially not interested in politics, she later decided to accept the post to serve society. "I will do my best to do good

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The next issue of NEHU News will come out in December 2016. Materials & Articles have to be sent well in advance. Anything sent beyond December 2016 first week cannot be included unless very important. email (nehupro@gmail.com & gumdor@nehu.ac) in and pen drive are preferred.

Natl Conference on Biomechanics & Rehabilitation Engineering

he Department of Biomedical Engineering, NEHU, Shillong organised a two-day National Conference on "Biomechanics and Rehabilitation Engineering" on September 15 and 16 under the aegis of Indian Society of Biomechanics (ISB).

Prof. V.K. Katiyar, Department of Mathematics, IIT Roorkee and president Indian Society of Biomechanics inaugurated the conference along with Prof S.K. Srivastava, Vice-Chancellor, NEHU and Prof P.V. Korparkar, Dean School of Technology, NEHU in the presence of Dr. Dinesh Bhatia Convener. BIOREHAB-2016 and Head, Department of Biomedical Engineering and Mr. Nitin Sahai, Co-Convener, BIO-REHAB-2016 and Assistant Professor, Department of Biomedical Engineering, NEHU, Shillong.

In his welcome speech, Prof. Srivastava thanked all Society members and organising officials for holding the event at NEHU. He emphasised the need of this field by giving real life examples and



The participants come together to light the ceremonial lamp. (Contributed Photo)

achievements of people with disabilities with special reference to ongoing Paralympics in Rio de Janeiro. In his inaugural talk Prof. Katiyar emphasised the goal of the 40-year-old Society with an overview of its different activities and how young researchers could integrate and collaborate with it for all round progress. The other invited speakers include Dr. Nayan Moni Kakoty, Tezpur University, Assam, Dr. Deepti Mazumdar, DRDO, Delhi, Dr. Bhaskar Borgohain, NEIGRIHMS, Shillong, Prof. Utpal Bora, IIT, Guwahati, Dr. Neelesh Kumar, CSIO, Chandigarh and Dr. S. Kanagaraj, IIT, Guwahati. The speakers shared their exper-

tise, knowledge and lightened up the conference with their valuable talks.

The inaugural evening of the conference was marked by cultural and variety program performed by the students of Biomedical Engineering and other departments of NEHU, Shillong. This was followed by dinner for the invited dignitaries and officials.

During the Conference, an ISB meeting was held and different aspects related to its functioning in the North Eastern (NE) region were discussed. It was also decided that regular meetings and symposia in the eight Northeastern states should be organised on a regular basis so as to integrate with the

larger national and global framework.

The conference dwelt on the recent advances in the field of Biomechanics and Rehabilitation Engineering which allowed scientists, faculty, young researchers and students to present their work and expertise in the field and other allied areas. The conference was funded by the University, different Government of India agencies namely Department of Science and Technology (DS-T), Indian Council of Medical Research (ICMR) and sponsors namely Pamtrons, Chroma, Vishal Vyapar, Tech Fantasy, Nettrack Systems and Service and Marbaniang

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'I'm Here to Support Your Dreams'

Contd ... page 1 things for the society," she said as the hall erupted in applause.

Mrs. Mary Kom also commented on the poor performance of India at the recently concluded Rio Olympics and said that had she qualified, she would have brought back a medal for India. She lamented that there were many qualifying rounds for men but only two for women.



Mary Kom in a candid moment. (Publication Photo)

Mrs. Mary Kom concluded by sharing her mantra with the students which is to enjoy whatever you do.

Earlier, in his

speech Prof. S.K Srivastava, Vice-Chancellor, NEHU gave a brief rundown on the university and urged Mrs. Mary Kom to become the ambassador of the university. He also informed that NEHU was planning to develop sports infrastructure at the campus. The programme concluded with a vote of thanks by the Controller of Examinations.

Workshop-cum-Training Prog on Knowledge Organisation in Academic Libraries



ith an aim to train library professionals working in different colleges of Garo Hills on library management, the Central Library, Tura Campus con-

ducted a Workshopcum-Training Programme on Knowledge Organisation in Academic Libraries from July 18 to 22. The Workshop was inaugurated by Dr. Angela R.W. Ingty, Associate Professor, NEHU, Tura Campus. During the workshop, Dr. F.R. Sumer, University Librarian (In-charge), also delivered a lecture on "Modern Academic Library Management System". All together 33 library staff working in different colleges and other organisations participated in the workshop. All the participants were given workshop-cum-training programme completion certificates.

Training Prog on Biomedical Technology

ne week training news training - c u mworkshop on "Biomedical Equipment Technology" for the aspirant Biomedical Engineers was organised by the Department of Biomedical Engineering, School of Technology, NEHU, Shillong in collaboration with Pamtrons Healthcare Devices (PHD), Mumbai.

The programme was inaugurated by Prof. P.V. Koparkar, Dean, School of Technology in the presence of Dr. Dinesh Bhatia, head, Department of Biomedical Engineering, industry representatives from PHD, faculty and staff members of the department on August 11 in the Biomedical Instrumentation laboratory of the department. The overall aim, objective and details of the workshop -- namely to understand and highlight the importance of co-operation between the medical fraternity and the biomedical engineers for the advancement of healthcare technology and to tackle the needs of the large medical industry keeping in view the dynamic paradigm



A group photograph of the participants. (Contributed Photo)

of the needs of the society and humankind as a whole -- were outlined in the inaugural session by the dean, head and industry experts.

A total of 85 participants comprising of B. Tech 2nd, 3rd and final year students, research scholars, staff and faculty members of the department participated in the week-long workshop from August 11 to 17. The sessions were divided into three modules viz., hardware design and development; software programming with applications and product service; and device maintenance. The sessions undertaken by a dynamic four-member team provided useful

insights, technical know-how and valuable inputs to the participants attending the workshop. The trainers who interacted with the participants include Mr. Paresh Modh (Proprietor), Mr. V Krishna Manohar (Technical Consultant), Mr. Jaywant Patade (Sr. Service Manager) and Mr. Milind Thorat (Sales and Service Coordinator).

The basic troubleshooting techniques discussed were use of test equipment e.g. CRO, DMM and related tools, practice of different soldering techniques, troubleshooting techniques, equipment installation and application training, application and installation of machines, repair and maintenance of medical equipments, usage (application), handling operation, routine maintenance and repair as well as installation and demonstration of new equipments.

The sessions were planned out to give maximum hands on training to the students in various healthcare devices such as vital sign patient monitor, defibrillator, heart lung machine, holter monitor etc. The servicing sessions enumerated various tools and devices used in day-today servicing and maintenance of healthcare devices. The software

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A collage of photographs taken at an Exhibition on the Life and Works of Hungarian Orientalist, Sir Marc Aurel Stein (1862-1943) can be seen at the Multi-Use Convention Hall, Shillong Campus. The exhibition, which Prof. S.K. Srivastava, Vice-Chancellor, NEHU inaugurated, was organised by the Department of Journalism and Mass Communication, NEHU in collaboration with the Indira Gandhi National Centre for the Arts, New Delhi from August 22 to 31. (Publication Photo)

NEHU Observes Hindi Fortnight

he Hindi Fortnight celebration organised by the Hindi Cell, NEHU to commemorate the Hindi Diwas celebration from Sept 14 to 28 began with an inaugural function on September 14 in the Conference Hall, Ad-

ministration Building.

Prof. S.K. Srivastava, Vice-Chancellor, NEHU, in his inaugural address appreciated the Hindi Cell for coming out with the programme to promote the use of Hindi at the workplace. He also appreciated the Cell's effort in brining out the

bi-lingual dictionary (Hindi-Khasi-English) in 2012. The Vice-Chancellor suggested that the Cell further initiate an oral Hindi programme for foreign students.

In his special lecture, Prof. M.P. Panday, Head, Department of Hindi said

there is unity in diversity and it has been the government of India's policy to encourage not only the use of Hindi but also the use of other regional languages by opting for tri-language i.e. regional-Hindi-English.

Earlier, Mr. T.K.

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Teaching Students to Express Without Fear

he Career and Counseling Cell, NEHU, Shillong conducted a one-day seminar on "Decision to Face a Competition" on September 7 at the Old Guest House, Shillong campus. This is the third year in succession that the Cell has organised the seminar in NEHU.

More than 200 students from final and pre-final year of different streams registered and participated in the seminar sponsored in collaboration with the Institute for Technology and Management (ITM), Group of Institutions, Mumbai. The main objective of the seminar was to discuss various aspects on how to face a competition

and prepare oneself for it.

The inaugural function kicked off with the welcoming of dignitaries and *Saraswati Vandana* by students of NEHU, followed by the welcome speech delivered by Dr. Dinesh Bhatia, Coordinator, Career & Counseling Cell, NEHU wherein he highlighted the aim and functioning of the Cell

and shared thoughts on how to face competition in changing scenario for the budding younger generation.

Dr. Laxmi Mohan, Director ITM, Kharghar campus, Mumbai gave an overview of the seminar and informed that the seminar would provide a platform for the students to express themselves freely without hesitation or fear. She

highlighted the importance of the five P's in our life namely purpose, people, perspective, play and prayer which are important to achieve our goals or dreams.

Following, the inaugural function two sessions were conducted by Dr. Laxmi Mohan on 'Personality Development' and "How to be prepared for an interview". During the interactive sessions participants were asked to carry out different exercises which created a friendly environment as well as bonhomie among the participants and the speaker.

Post lunch, Dr. Mohan answered different queries from the Contd ... page 10



Dr. Dinesh Bhatia presents a token of appreciation to Dr. Laxmi Mohan. (Contributed Photo)

Natl Conference on Biomechanics & Rehabilitation ...

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The conference covered 10 invited scientific talks from reputed experts, speakers and scientists working in the domain. A total of 25 papers were also presented by researchers and students from pan India in five different sessions spread

over two days. The presented papers were evaluated for the top three prizes on novelty, content and presentation. These awards included a certificate and a cash prize of Rs. 3000, Rs. 2000, and Rs. 1000 respectively for the above category.

The Valedictory function held on September 16 was presided

over by Prof D.N. Tiberwala, Jadavpur University, Kolkata, as chief guest and Dr. Dhananjoy Shaw, Indira Gandhi Institute of Physical Science and Sports Sciences (IGI-PESS), Delhi and secretary ISB as guest of honor along with Prof P.V. Korparkar in the presence of Dr. Dinesh Bhatia and Mr. G.K.

Mourya, Co-Convener, BIOREHAB-2016 and Assistant Professor, Department of Biomedical Engineering, NEHU, Shillong. Other department faculty members namely Dr. Sudip Paul, Dr. Manashjit Gogoi and Sh. Shyamal Mandal also attended the programme.

NEHU Celebrates Independence Day

EHU celebrated 70 years of India's Independence by organising a slew of programmes from August 15 to 19.

On August 15, a Prabhat Pheri from different places in the University to the Administrative Building was carried out by the Vice-Chancellor, teachers, officers, staff and students followed by flag hoisting and a short speech by the Vice-Chancellor. This was followed by the singing of the national anthem. Later in the evening a film show was held at



NEHU faculty, students and staff pose with Mr. R.G. Lyngdoh. (Contributed Photo)

the Multi-Use Convention Hall.

On August 17, there was an Essay Competition among the students of NEHU conducted by Prof. D.V. Kumar followed by a Quiz Competition led by quiz master Prof. H. Srikanth. There was also a talk on 'Sixty Nine Years of India's Independence: A Retrospection' by Mr. R.G. Lyngdoh, Vice-Chancellor, Martin Luther Christian University.

The celebration finally concluded with a Fancy Dress/Kavi Sammelan programme and prize distribution ceremony on August 19.

Expert Talk on Medical Image Processing Using MATLAB

he Department of Biomedical Engineering, School of Technology, NEHU, Shillong organised an expert talk on 'Medical Image Processing employing MATLAB' at NEHU on June 30th.

The lecture was delivered by Dr. (Mrs) Darshana Hooda, Associate Professor and Head, Computer Centre, Deenbandhu Chhotu Ram University of Science and Technol-



A group photograph of the participants and organisers. (Contributed Photo)

ogy (DCRUST), Murthal, Sonepat, Haryana, in the presence of the head, faculty members, research scholars, staff and students of the Biomedical Engineering Department.

Dr. Hooda said MATLAB provides a platform to researchers for analyzing and visualizing medical images, and developing advanced imaging algorithms for various diagnostic/clinical purposes. She also discussed the latest advances in the field of medical imaging aimed at different techniques and processes used to create images of the

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SPORTS ROUND-UP

NEHU Observes National Sports Day



Prof. S.K. Srivastava, Vice-Chancellor, NEHU addresses the participants. (Contributed Photo)

o commemorate **National Sports** Day on the birth anniversary of Major Dhyan Chand Singh on August 29, the Sports Department, NEHU organised the NEHU Inter-College Cross Country Run (Men & Women) for affiliated colleges including NE-HU, and the NEHU Cross Country Run 2016 for teaching, nonteaching and students of the University within the Shillong campus.

The run, which was flagged off by Prof. S. K. Srivastava, Vice-Chancellor, NEHU, ended with a closing ceremony where Prof. H. Kayang, Dean of

Students Welfare, NEHU gave away the prizes to the winners.

In the NEHU Inter-College Cross Country Run 2016, Kresstarjune Pathaw of BBS College came first followed by Batsingstar K. Jahrin of Sngap Syiem College at second position and Kyrshanborlang K. Rymmai of Seng Khasi College at third in the men's category. In the women's category, Bandasharai Marwein of Sngap Syiem College was declared the winner followed by Dakahi Kyndait of Kiang Nangbah Govt. College, Jowai and Silver Mary Khongsngi, St. Anthony's College at second and third place, respectively.

In the Cross Country Run 2016 for teaching, non-teaching and students of NEHU, the following were declared the winners (Men above 50 years) 1st Position: Dr. Atul Kumar, Finance Section, 2nd Position: Dr. K. C. Kabra, Department of Commerce. 3rd Position: Prof K. Debbarma, Department of Political Science; (Men 35 years to 50 years) 1st Position: Dr. Lakhan Kma, Department of Biochemistry, 2nd Position: Mr. Twentyfive Makroh, P & S Section, 3rd Posi-Prof. Utpal tion: Kumar De, Department

of Economics; (Category Women 35 years to 50 years) 1st Position: Mrs. Barihunlang Myrthong, Department of Physics; (Boys) 1st Position: Mr. Henry B. Khongwar, Department of Law, 2nd Position: Mr. Iban Pyntngen Pyngrope, Department of IT, 3rd Position: Mr. Tyngshainlang Kharsyiemlieh, Department of Physics; (Girls) 1st Position: Miss Mona Haman Thakuri, Department of Botany, 2nd Position: Miss Babata Kumari, Department of Botany, 3rd Position: Miss Mampi Devi, Department of IT.

SPORTS ROUND-UP

NEHU Inter-College Football Tournament

he Sports Department, NEHU organised the NEHU Inter-College Football (Men) Tournament from August 2nd to 11th at the J. N. Sports Complex, Polo, Shillong.

Altogether 21 colleges including NEHU took part in the tournament.

The final match played between St. Anthony's College and Shillong College on August 11 saw Shillong College defeat St.



The winning team along with Prof. S. K. Srivastava pose for photographers. (Contributed Photo)

Anthony's College by 2-1.

Prof. S.K. Srivastava, Vice-Chancellor, NEHU graced the closing ceremony as the chief guest and gave away the prizes to the winners.

Others present included Dr. Ramsiei, Principal, Shillong College, Dr. S. Umdor, Teacher In-charge, Sports Department, NEHU and Mr. N. Das, Assistant Director, Sports Department, NEHU.

NEHU Observes Hindi Fortnight

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Singha, Deputy Registrar, Examinations read out the message received from Mr. Rajnath Singh, Union Home Minister on the occasion of Hindi-Diwas.

The Hindi Fortnight programmes as informed by Mr. R. K. Ram, Hindi Officer in his welcome address. include competitions in Hindi writing, noting/ drafting, extempore speech, essay writing, poem recitation and antakshari.

Cash prizes and certificates await the winners.

Expert Talk on Medical ...

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human body for medical/clinical analysis or for studying underlying anatomy and physiology.

Dr. Hooda described the field of medical imaging as one of the fastest growing areas of biomedical research worldwide with the ultimate goal of translating basic science innovations and developments into clinical applications that impact patient care. She explained that the purpose of medical imaging is to probe the human body at microscopic/cellular level or at organ/system level. (NEHU News: July-Sept. 2016) The diseases or medical problems which could not be understood earlier now have the possibility to be imaged, examined and diagnosed, with the help of the medical imaging tools, she said adding that biomedical image processing dealt with acquisition, analysis, enhancement and display of images captured via instruments such as X-Rays, CT scanners, MRI, nuclear medicine and optical imaging technology. Employing medical imaging techniques helps the physician to tailor patient specific treatment rather than diseases specific treatment, Dr. Hooda concluded.

Pool Campus Drive Selects Two NEHU Students

wo engineering students from NEHU -- Ms. Anisha Kandoi and Ms. Pooja Nath -- were selected by Tech Mahindra in a pool campus drive held at NIT Meghalaya, the Career and Counselling Cell, NEHU, Shillong informed. The two 7th semester students from the Electronics & Communication Engineering (ECE) departments of School of Technology, NEHU were among 18 who took part in the drive on August 9 and 10.

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PhD Awardees P. Dimchuiliu has been awarded a PhD in Sociology by the University for her thesis titled A study of the implementation of Mahatma Gandhi National Rural Employment Guarantee Programme in Tamenglong District, Manipur: A sociological study. Ms. Dimchuiliu worked under the supervision of Prof. D.V. Kumar.

s. Thounaojam **IVI**Bembem has been awarded a PhD in Zoology by the University for her thesis titled Expression of certain genes involved in insulin signaling in silkworm, bombyx mori and its hormonal regulation under fed and food deprived conditions. Ms. Bembem worked under the supervision of Dr. Bela Keshan.

s. Risahun War **▲**Thangkhiew has been awarded a PhD in English by the University for her thesis titled Locating conflict: A study of the poetry of Sylvia Plath and Margaret Walker. Ms. Thangkhiew worked under the supervision of Prof. E. Syiem.

Mrinal Hatimuria has been awarded a PhD in Zoology by the University for his thesis titled Limnological studies on floodplain lakes of Majuli river island, Assam. Mr. Hatimuria worked under the supervision of Prof. B.K. Sharma.

/r. Abdirahman Mali Issack has been awarded a PhD in Education by the University for his thesis titled A study of the relationship between education and economic development in Kenya. Mr. Issack worked under the supervision of Prof. P.K. Gupta.

s. Lily Lia-'**l**nmuankim Guite has been awarded a PhD in Zoology by the University for her thesis titled Studies on toxicity of copper and cadmium

in the catfish, heteropneustes fossilis (bloch) in relation to pH variation. Ms. Guite worked under the supervision of Prof. S.N. Ramanujam.

1 r. Pynsakhiat **I**M. Gashnga has been awarded a PhD in Chemistry by the University for his thesis titled Combined experimental and theoretical studies on photoinduced hydrogen transfer processes. Mr. Gashnga worked under the supervision of Dr. S. Mitra.

s. Joplin Hek has been awarded a PhD in Political Science by the University for her thesis titled Youth activism and women in a democracy: A study of the Khasi Students Union in Meghalaya. Ms. Hek worked under the supervision of Prof. A.K. Baruah (Supervisor) and Prof. L.S.

Gassah (Jt. Supervisor).

Nabin r. | VI Hakhrari has been awarded a PhD in Political Science by the University for his thesis titled National Democratic Front of Bodoland in Bodo politics. Mr. Hakhrari worked under the supervision of Dr. S. Sen Gupta.

Ms. Shougaijam Premila Devi has been awarded a PhD in Chemistry by the University for her thesis titled Computational studies on metalfree and metal-catalyzed nitrene transfer reactions. Ms. Devi worked under the supervision of Prof. R.H. Duncan Lyngdoh.

Periya **VI Raikham** has been awarded a PhD in Geography by the University for her thesis titled Internal displacement of communities in Manipur Hills and its effect on livelihood system. Ms. Raikham worked under the supervision of Prof. B.S. Mipun.

s. Mary Ann **IVI** Jyrwa has been awarded a PhD in Geography by the University for her thesis titled Morphology of lan-Contd ... page 11

Teaching Students to **Express Without Fear**

Contd ... page 6 participants and demonstrated the ways to tackle any situation or answer any queries during an interview. This was followed by the distribution of certificates to the participants by Dr. Laxmi Mohan. Ms. Nasiba Rukshana, Zonal Manager, Marketing, ITM, Kolkata and Dr. Dinesh Bhatia.

The programme concluded with the vote of thanks by Dr. Dinesh Bhatia.

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guage boundaries: The case of Khasi and Garo in Meghalaya. Ms. Jyrwa worked under the supervision of Prof. D.K. Nayak.

s. Imnarenla
Aier has been
awarded a PhD in Geography by the University for her thesis titled
Channel change of
Tsurang-Bhogdoi
River. Ms. Aier worked
under the supervision
of Prof. H.J. Syiemlieh.

s. Baphilinia M s. Bapnilinia Jones Mylliemngap has been awarded a PhD in Biotechnology and Bioinformatics by the University for her thesis titled *In-silico study* of persister proteins and design of their inhibitors in mycobacterium tuberculosis. Ms. Mylliemngap worked under the supervision of Dr. A. Bhattacharjee.

s. Sashirenla Jamir has been awarded a PhD in Philosophy by the University for her thesis titled Jurgen Habermas discourse ethics: An analytical study. Ms. Jamir worked under the supervision of Dr. Prasenjit Biswas.

Mr. Timothy L. Singson has been awarded a PhD in Sociology by the Uni-

versity for his thesis titled *A sociological study of the biate in Meghalaya*. Mr. Singson worked under the supervision of Prof. A. K. Nongkynrih.

S. Pallavi Hazarika has been awarded a PhD in Political Science by the University for her thesis titled Internal displacement: A study of the Lower Subansiri Hydro-Electric Project. Ms. Hazarika worked under the supervision of Dr. S. Sen Gupta.

Nsarangbe has been awarded a PhD in Anthropology by the University for her thesis titled Biosocial proximate of fertility and child mortality among the Khasis of Shillong, Meghalaya. Ms. Nsarangbe worked under the supervision of Dr. D.K. Limbu.

s. Wanda
S h i s h a
Mylliemngap has been
awarded a PhD in Adult
& Continuing Education by the University
for her thesis titled A
study on literacy, functionality and awareness of the neo-literates in East Khasi Hills
District, Meghalaya.
Ms. Mylliemngap
worked under the su-

pervision of Dr. B.P. Sahu.

s. Daphinda F. War has been awarded a PhD in English by the University for her thesis titled A space of one's own: A select study of Sandra Cisneros' fiction, short fiction and poetry. Ms. War worked under the supervision of Dr. Kynpham Sing Nongkynrih.

r. Edelbert B. Majaw has been awarded a PhD in Education by the University for his thesis titled Progress and problem of higher education in Meghalaya: A case study of North-Eastern Hill University and its affiliated colleges. Mr. Majaw worked under the supervision of Prof. S.M. Sungoh.

r. Saad Sailh Hussein has been awarded a PhD in Commerce by the University for his thesis titled Budgeting in oil refineries of Iraq: A case study of north refineries company. Mr. Hussein worked under the supervision of Dr. S.G. Maji (Supervisor) and Prof. N.M. Panda (Jt. Supervisor).

s.Khriesituonuo Belho has been awarded a PhD in Biochemistry by the University for her thesis titled *Purification*, characterization and immobilization of phytase from germinating rice bean (vigna umbellate thunb). Ms. Belho worked under the supervision of Prof. P.K. Ambasht.

Thapa has been awarded a PhD in Botany by the University for her thesis titled Nutrient conservation mechanism of evergreen and deciduous subtropical tree species. Ms. Thapa worked under the supervision of Prof. S.K. Barik.

has been awarded a PhD in Anthropology by the University for his thesis titled An anthropological study on HIV/AIDS related stigma and discrimination among the Tangkhuls of Manipur. Mr. Jajo worked under the supervision of Prof. H. Lamin.

Mr. Marbhador M. Khymdeit has been awarded a PhD in Khasi by the University for his thesis titled Exploring the

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language of poetry: A selective study on the poetic style of Bevan L. Swer and Kynpham Sing Nongkynrih. Mr. Khymdeit worked under the supervision of Prof. A. Kharmalki.

s. Betty Laloo has been awarded a PhD in Cultural & Creative Studies by the University for her thesis titled Reconstructing the early Jaintia state through oral traditions. Ms. Laloo worked under the supervision of Prof. D. L. Kharmawphlang (Supervisor) and Dr. Shobhan N. Lamare (Jt. Supervisor).

s. Jacqueline Jeane Thabah has been awarded a PhD in Library and Information Science by the University for her thesis titled Structuring competency model for library professionals. Ms. Thabah worked under the supervision of Dr. P. Hangsing.

r. Somingam Mawon has been awarded a PhD in Cultural & Creative Studies by the University for his thesis titled Traditional Tangkhul Naga festivals: A study of the use of music and musical instruments. Mr. Mawon worked

under the supervision of Prof. Lapynshai Syiem.

s. Humyra Anjum has been awarded a PhD in Anthropology by the University for her thesis titled Body composition and health status among Muslim adults of Shillong. Ms. Anjum worked under the supervision of Prof. R. Khongsdier.

s. Mornrina J o r g i a Nongkynrih has been awarded a PhD in Anthropology by the University for her thesis titled Body composition, health and nutritional status among the Khasi adults of Meghalaya. Ms. Nongkynrih worked under the supervision of Dr. J.W. Dkhar.

s. Nilpadmini Rabha has been awarded a PhD in Philosophy by the University for her thesis titled Rabha religion: A critical study. Ms. Rabha worked under the supervision of Prof. X.P. Mao.

s. Monalisa
Borgohain has
been awarded a PhD in
Cultural & Creative
Studies by the University for her thesis titled
The Phat Bihu of Dhakuakhana Assam: A
study of performance

as text. Ms. Borgohain worked under the supervision of Prof. Desmond L. Kharmawphlang.

s. Rimeka Kurbah has been awarded a PhD in Philosophy by the University for her thesis titled Representationalism and qualia: A study of percipient consciousness. Ms. Kurbah worked under the supervision of Dr. P. Biswas.

r. Azmol H u s s a i n Barbhuiya has been awarded a PhD in Chemistry by the University for his thesis titled A study on natural fiber reinforced polymer composites. Mr. Barbhuiya worked under the supervision of Prof. K. Ismail.

MPhil Awardees

Tr. Preciouswell
Nongsiej has
been awarded an MPhil
in Geography by the
University for his dissertation titled Impact
of sand mining on river
health: A case study of
Kynshi River, West
Khasi Hills, Meghalaya. Mr. Nongsiej
worked under the supervision of Prof. D.K.
Nayak.

S. Clarissa Jane Ranee has been awarded an MPhil in Linguistics by the University for her dissertation titled *A descriptive* study of biate phonology. Ms. Ranee worked under the supervision of Dr. B. Khyriem.

s. Indrakshi Phukan has been awarded an MPhil in Political Science by the University for her dissertation titled State and corporate responsibility in India: A study of Tata Global Beverages Limited in Assam. Ms. Phukan worked under the supervision of Dr. S. Bhattacharjee.

R. Venial in Goodhope Marthong has been awarded an MPhil in Linguistics by the University for his dissertation titled Word-formation in Mawiang, a variety of Khasi. Mr. Marthong worked under the supervision of Dr. Umarani Pappuswamy.

s. Roiparbha Khongkliam has been awarded an MPhil in Khasi by the University for her dissertation titled Ka mynsiem ieit ri ha ki sawangka ka ri umsnam bad ka khet jong u J. Shangpliang: Ka bishar bniah. Ms. Khongkliam worked under the supervision

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of Prof. Streamlet Dkhar.

s. Balarihun Iangrai has been awarded an MPhil in Linguistics by the University for her dissertation titled Wordformation in Mawlong, a variety in Khasi. Ms. Iangrai worked under the supervision of Dr. B. Khyriem.

√I s. An Razzak Amreen has been awarded an MPhil in Political Science by the University for her dissertation titled Gandhian peace initiative in North East India: The role of Kasturba Gandhi National Memorial Trust. Ms. Razzak worked under the supervision of Prof. R. Borgohain.

s. Poonam has been awarded an MPhil in Hindi by the University for her dissertation titled Tumhara parsai mein chitrit har-ishankar parsai ka vyaktitiva. Ms. Poonam worked under the supervision of Dr. B.P. Tripathi.

r. Ram Subhash has been awarded an MPhil in Hindi by the University for his dissertation titled Uttar Pradesh ki samkalin stri kahanikaron ki kahaniyon mein samajik chetna. Mr. Subhash worked under the supervision of Dr. B.P. Tripathi.

/ s. Hab-Lalawanphaijingkmen Syiemlieh has been awarded an MPhil in Geography by the University for her dissertation titled Landuse changes in Laitumkhrah ward Shillong. Ms. Syiemlieh worked under the supervision of Dr. P.K. Ryngnga.

Tr. Setu Kumar Verma has been awarded an MPhil in Hindi by the University for his dissertation titled Maithili evam Khasi lok-kathaon mein stree. Mr. Verma worked under the supervision of Dr. H.K. Mishra.

d. Hasen Ali has been awarded an MPhil in Hindi by the University for his dissertation titled *Ajneva*

ki patravali ka sahityik anushilan. Md. Ali worked under the supervision of Dr. H.K. Mishra.

Shabong has been awarded an MPhil in Khasi by the University for her dissertation titled Ki jingkylla ha ka jingim ki Shella kumba ka paw ha ka mamla u E. Weston Dkhar: Ka bishar bniah. Ms. Shabong worked under the supervision of Dr. M.M. Khymdeit.

s. Ibanylla L. Thongni has been awarded an MPhil in Khasi by the University for her dissertation titled Ka kolshor Khasi kumba ka paw ha ki syrwet umjer ka Sweetymon Rynjah: Ka bishar bniah. Ms. Thongni worked under the supervision of Dr. M.M. Khymdeit.

Mr. Rymphang K. Rynjah has been awarded an MPhil in Linguistics by the University for his dissertation titled *Verb phrase in Thiedding, a variety of Khasi*. Mr. Rynjah worked under the supervision of Dr. Saralin A. Lyngdoh.

Sohtun has been awarded an MPhil in Linguistics by the University for her dissertation titled Compounding in Syndai, a variety of Khasi. Ms. Sohtun worked under the supervision of Dr. Saralin A. Lyngdoh.

s. Melarihun Sanglyne has been awarded an MPhil in Linguistics by the University for her dissertation titled Verb morphology in Nongnah, a variety of Khasi. Ms. Sanglyne worked under the supervision of Dr. Saralin A. Lyngdoh.

Training prog on Biomedical...

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programs in MATLAB (a multi-paradigm numerical computing environment and fourthgeneration programming language) aimed at formulating software programs which could be integrated with the hardware device setup. The workshop also included repair and maintenance of biomedical equipments used in hospitals. The last day comprised of assignments, tests and feedback from the students.

Pool Campus Drive Selects ...

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Around 10 institutions including NEHU were invited to participate in the campus drive.

Eighteen students from the Department of Information Technology (IT) and ECE departments of School of Technology, NEHU, Shillong participated in the drive.

North-Eastern Hill University Publications				
			(Selected Titles)	
1. 1	.997	D. R. Syiemlieh	Anecdotes of an Indian Life	Rs. 170.00
2. 1	1996	Daniel O'Connor	A Liberating Force and a Friend	Rs. 140.00
	1999	S. K. Bose	Coins and Tokens of Assam	Rs. 340.00 (HB)
				Rs. 250.00 (SB)
4. 1	1999	R. P. Sharma	Critical Asides: Musings on Language,	• •
			Literature & Life	Rs. 200.00
5. 2	2000	P. P. Gokulanathan	Environmental Education	Rs. 80.00
6. 1	1986	Mrinal Miri (Ed)	Five Essays on Kant	Rs. 40.00
7. 1	1995	G. Hargopal	Gandhian World View	Rs. 120.00 (HB)
				Rs. 65.00 (SB)
8. 1	1996	H. K. Barpujari	Problems of the Hill Tribes (Vol.I)	Rs. 220.00 (HB)
				Rs. 160.00 (SB)
9. 1	1998	H. K. Barpujari	Problems of the Hill Tribes (Vol. II)	Rs. 210.00 (HB)
				Rs. 150.00 (SB)
10.	1986	A. J. M. Mills	Report on Khasi & Jaintia Hills	Rs. 225.00
11.	1986	J. B. Bhattacharjee (Ed)	Studies in the History of North-East	Rs. 200.00
12.	1996	F. S. Downs	The Christian Impact on the Status of	
			Women in Northeast	Rs. 170.00
13.	1996	N. Hasan	Thomas Hardy	Rs. 40.00
14.	1997	B. N. Saraswati	The Sacred Science of Nature	Rs. 150.00
15.	1999	Helen Giri	U Khasi, ha ka Por u Phareng	Rs. 150.00
16.	1998	Nari Rustomji	Verrier Elwin : Philanthropologist	Rs. 275.00
17.	1998	Nari Rustomji	Verrier Elwin and Indian's North-	
			Eastern Borderlands	Rs. 45.00
18.	2000	Ramchandra Guha	12th Elwin Memorial Lectures	Rs. 50.00
19.	2002	Sujata Miri & Jagat Pal	Introduction to Social & Political	
			Philosophy	Rs. 120.00
20.	2002	V. Tandon	SEM Pictorial Guide to Trematodes of	
			Livestock and Poultry in India	Rs. 700.00
21.	2003	T. Ao	Songs from Here and There	Rs. 105.00
22.	2003	Kynpham Singh	Anthology of Contemporary Poetry	
		Nongkynrih & Robin	from the Northeast	Rs. 230.00 (SB)
		Singh Ngangom (Ed.)		Rs. 320.00 (HB)
23.	2003	S. K. Barpujari	The Nagas : The Evolution of their	
			History and Administration (1832-1939)	Rs. 550.00 (HB)
24.			The NEHU Journal (Bi-Annual)	Rs. 100.00
25.	2004	Reverend Robert Evans	The Great Earthquake of 1897 in the	
			Khasi and Jaintia Hills	
			(Translated by Basil Morris)	Rs. 95.00
26.	2004	M. N. Karna	Agrarian Structure and Land Reforms	
			in Assam	Rs. 250.00
27.	2004	A. N. Rai & M. B. Syiem	Laboratory Safety Guidelines	Rs. 60.00
28.	2006	B. Kharbuli, H. Kayang,	Bio-diversity in North East India	Rs. 420.00 (HB)
		D. Syiem (Ed.)		Rs. 370.00 (SB)
29.	2006	Esther Sylem	The Idiom of the Allegorical Mode:	
			A Study of Six Novels	Rs. 150.00 (SB)
				Rs. 200.00 (HB)
30.	2006	Helen Giri (Ed.)	Katto Katne Shaphang ka Put Ka Tem	
			Tynrai	Rs. 60.00 (SB)

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