

Citation For



DR. PURENDRA CHANDRA DASH

Born on 31st March, 1950 as the eldest son of Late Shri Dinabandhu Dash and Late Smt. Nishamani Devi of village Shreebantapur belonging to Jagatsinghpur District, Dr. Purendra Chandra Dash had his matriculation in 1968 from Balikuda High School, Balikuda. He passed his Pre University (Sc) in 1969 and 1st Yr. Degree (Sc) in 1970 from Swami Vivekananda Memorial College, Jagatsinghpur. He graduated in 1973 with Honours in Physics and M.Sc. in Physics in 1975 from Ravenshaw College under Utkal University. He completed his M.Phil in 1988 and Ph.D in 1992 from P.G. Department of Physics, Utkal University, Vani Vihar, Bhubaneswar.

Dr. Dash started his service career in 1976 as Lecturer in Physics at SVM College, Jagatsinghpur and continued there till 1988. Subsequently he joined Prananath College, Khordha in June 1988 and served there for a long period of 22 years in various capacities except for a brief spell of one year in P.N. College, Bolagarh. Finally Dr. Dash had superannuation from Prananath Autonomous College, Khordha as Reader in Physics on the 31st March, 2010. He is the Patron Member of Orissa Physical Society.

The superannuation of Dr. Dash made him more active in academics till date which includes teaching the graduate and post graduate students and guiding in their research activities in the field of High Energy Physics in Siksha 'O' Anusandhan Deemed to be University, Bhubaneswar.

We, the members of Orissa Physical Society are very much elated to felicitate you Sir on its 40th Annual Conference for your age-long contribution to the cause of Physics at Fakir Mohan University, Balasore on the 10th day of February 2024 and wish you a long, happy and healthy life ahead.

Department of Physics Fakir Mohan University, Balasore 10th February 2024



Citation For



DR. BENUDHAR NAYAK

Dr. Benudhar Nayak was born on 22nd September in 1952 as the son of Late Kasinath Nayak and Late Mana Nayak in Kusunpur village of Kendrapara district. He passed matriculation from Khandayat Patikira High School and Intermediate from BJB College securing 6th position in the University. He had his graduation from Ravanshaw College with Physics Honours having third position in Utkal University and M.Sc from the same college. Later he had obtained Diploma in Science Education from University of London in 1982, M.Phil in 1985 from Delhi University in 1985 having 2nd position in Theory and Ph.D. from the same University in 1992.

Dr. Nayak joined in Odisha Education Service in 1st October of 1975. He has served in many reputed colleges such as MPC (A) College of Baripada, BJB College of Bhubaneswar, Bhadrak College, NC College of Jajpur and Rama Devi Autonomous Women's College of Bhubaneswar. Lastly he served as the Registrar of Utkal University till 2010.

Dr. Nayak has written three books for Higher Secondary Classes (Theory part 1 & 2) and Pratical as co-author. He is the Life Member of Red Cross Society and Patron Member of Orissa Physical Society. He was the Secretary-cum-Treasurer of OPS from 2018 to 2020.

We, the members of Orissa Physical Society are honoured to felicitate you Sir during its 40th Annual Conference at Fakir Mohan University, Balasore on the 10th day of February, 2024 for your continuous involvement in Physics and wish you a healthy, long and happy life ahead.

Department of Physics Fakir Mohan University, Balasore 10th February 2024



Citation For



DR. NALINI RANJAN PARIJA

Dr. Nalini Ranjan Parija was born on 4th August of 1953 at Odagaon as the son of Captain Dr. Niranjan Parija ans late Smt. Manorama Parija. He has completed his schooling from George High School of Bargarh in 1967, Pre University from Bhanjanagar College, in 1968 and 1st Year Degree from Ravenshaw College, in 1969. He has completed his graduation in 1972 with Physics Honours and M.Sc in Physics in 1974. He had obtained his Ph.D in 1995 from IIT, Delhi in Atmospheric Science.

Dr. Parija joined Stewart Science College in August 1976 and retired as Senior Reader in August 2013 from the same College. He is teaching as visiting / guest faculty in Ravenshaw University from 2015 till date.

Two papers of Dr. Parija are published in International Journal and two papers in National Journal. He is the co-author of

- a) three books for Higher Secondary of Physics published by Vidyapuri Publication,
- b) two books for Higher Secondary Electronics published by Orissa Text Book Bureau.

Dr. Parija is the Patron Member of Orissa Physical Society and Life Member of Orissa Bigyan Academy and Indian Meteorological Society.

We, the members of Orissa Physical Society are honoured to felicitate you Sir, during its 40th Annual Conference for your contribution to Physics at Fakir Mohan University, Balasore on the 10th day of February, 2024 and wish you for your long, happy and healthy life ahead.

Department of Physics Fakir Mohan University, Balasore 10th February 2024



Citation For



PROF. GOBINDA CHANDRA ROUT

Prof. Gobindra Chandra Rout was born on the 10th of February, 1952 at Narendrapur of Nayagarh District as the son of Late Sri Hatanath Rout and Late Smt. Aparti Rout. He had passed HSE from Govt. High School of Rajsunakhala in 1968 and Pre University from Basic Science College in 1969 and Pre Professional in 1970 from Ravenshaw College. He was graduated in 1972 with Physics Honours from Ravenshaw College and M.Sc. in Physics in 1974 from Utkal University, Vani Vihar. He has obtained his Ph.D. in 1984 from IIT, Chennai.

Prof. Rout started his service career in 1975 as Lecturer in Physics by joining D.D. College, Keonjhar and then N.C. College, Jajpur. In 1989 he joined as Reader in Physics at G.M. College, Sambalpur and then Govt. Science College, Chhatrapur. Lastly he joined as the Professor of Physics in 2008 at P.G. Dept. of Applied Physics and Ballistics, Fakir Mohan University from where he had his Superannuation in 2012. He had also served as P.G. Council Chairman, Director of Library and Director of Distance Education of Fakir Mohan University.

After his Ph.D. work in Experimental X-Ray Crystallography, Prof. Rout did his research in Theoretical Condensed Matter Physics in different fields like Heavy Fermion Systems, Copper and Iron based High – Tc Superconductor, Half-mettallic Magnetites and Graphene nano-materials. He had to his credit 210 research articles. He has guided 20 scholars for their Ph.D. degree. He is the Patron Member of Orissa Physical Society.

We, the members of Orissa Physical Society are very much elated to felicitate you Sir for your contribution to the teaching and research in Physics on the 10th February, 2024 during its 40th Annual Convention held at Fakir Mohan University, Balasore. We wish you to have a long, healthy and happy life ahead.

Department of Physics Fakir Mohan University, Balasore 10th February 2024



Citation For



SHRI PRAVAS CHANDRA MISHRA

Shri Pravas Chandra Mishra was the son of Late Smt Satyabhama Devi and Shri Raghunath Mishra and was born on 16th October, 1952 at Bhawanipatna and passed HSC examination in 1968 from Braja Mohan High School of Bhawanipatna. Later he completed his Pre University (in science) in 1969 and Pre Professional in 1970. He had his graduation with Physics Honours in 1972 from Rajendra College, Bolangir and M.Sc. in Physics from REC, Rourkela in 1974.

Shri Mishra started his Service career as Lecturer in Physics at N.C. College (Jajpur) and then served in various colleges such as Rajendra College, Bolangir, Govt. College, Rourkela, Govt. College, Sundergarh etc. He then served as the Principal-in-Charge in SGW Junior College, Rourkela and finally retired from Govt. College, Rourkela as Reader in Physics in 2010.

Mr. Mishra is the Life Member of Orissa Physical Society and is also actively associated with many socio-cultural associations in Rourkela.

We, the members of Orissa Physical Society are very much elated to felicitate you Sir for your age long association and involvement towards the cause of Physics on 10th February, 2024 during its 40th Annual Convention held at Fakir Mohan University, Balasore, We wish you to have a long and happy life ahead having good health.

Department of Physics Fakir Mohan University, Balasore 10th February 2024



Citation For



SHRI MAHESWAR MOHANTY

Shri Maheswar Mohanty was born on the 12th January, 1952 at Kapileswarpur of Puri District as the son of Late Sri Dinabandhu Mohanty and Late Smt Nilamani Mohanty. He had his schooling at Zilla School, Puri and passed H.S.C examination in 1968. He passed Pre University (SC) (1969) and 1st Year Degree (Sc) (1970) from S.C.S. College, Puri securing 4th position. He did his graduation (1972) form the same college in Physics Honours securing 7th position and M.Sc. from Utkal University, Vani Vihar in 1974.

Shri Mohanty joined in Orissa Education Service as the Lecturer in the Govt. College, Angul in Physics in 1975, and subsequently Govt. Autonomous College, Rourkela, Panchayat College, Bargarh and Govt. Autonomous College of Sundergarh in the capacity of Lecturer, Reader and Senior Reader. His superannuation was on the 30th January, 2010 from Govt. College, Sundergarh.

Shri Mohanty has helped the college administration as Administrative Bursar, Accounts Bursar, Hostel Superintendent, Officer in charge of Examination and other extra curricular activities. He has also attended advanced level summer institute in Physics at Sambalpur University, Jyoti Vihar, Burla during 1978. He is the Life Member of Orissa Physical Society.

We, the members of Orissa Physical Society are extremely glad to felicitate you Sir during its 40th Annual Conference for your continuous contribution towards the cause of Physics at Fakir Mohan University, Balasore on the 10th day of February, 2024 and wish you to have a healthy, long and happy life ahead.

Department of Physics Fakir Mohan University, Balasore 10th February 2024



Citation For



DR. PRADEEP KUMAR NANDA

Dr. Pradeep Kumar Nanda was born on 15th March, 1954 as the son of Late Shri Nilakantha Nanda and Late Smt Pushpalata Nanda at Kharagour of West Bengal and passed Matriculation in 1969 under Board of Secondary Education, Odisha. He had done his Pre Professional in 1970, B.Sc. in 1972 and M.Sc in 1974 from Sambalpur University. In 1990 he obtained Doctorate degree in Physics from the same University.

Dr. Nanda started his professional carrier in 1980 as the Lecturer in Ispat College, Rourkela. Later he joined Bonaigarh Mahavidyalaya, Bonaigarh and then Ispat College, Rourkela as Senior Lecturer. Subsequently he joined Neelashaila Mahavidyalaya of Rourkela as Reader from where he had retired in 31st March, 2014.

Dr. Pradeep was one of the organiser in conducting Annual Conference of Orissa Physical Society at REC, Rourkela and another at Ispat College of Rourkela as Convenor. He has conducted many National Seminars in Physics at Ispat College and Neelasaila Mahavidyalaya. He also conducted Inter School Science Exhibition of Sundergarh at District Level. He is the Life Member of Orissa Physical Society.

We, the members of Orissa Physical Society are extremely happy to felicitate you Sir during its 40th Annual Conference at Fakir Mohan University, Balasore on the 10th day of February, 2024 for your involvement towards the cause of Physics and wish for your long, healthy and happy life.

Department of Physics Fakir Mohan University, Balasore 10th February 2024



Citation For



DR. RAMESH CHANDRA NAYAK

Dr. Ramesh Chandra Nayak was born on 1st September, 1951 as the son of Shri Sitaram Nayak and Smt Malati Nayak at Mahasahi Pentha of Ganjam District. He passed High School Examination in 1968 from Queen of the Missions High School of Berhampur, did his +2 Science in 1970 from Khallikote College of Berhampur and B.Sc. in 1972 from the same college. He had completed the Master's Degree in Physics in 1974 from Berhampur University, and obtained Ph.D in 1982 from the same University.

Dr. Nayak started his service career in 1980 when he was posted in Govt. Science College, Phulbani as Lecturer in Physics. Later he had served in Colleges like Ravenshaw College and Khallikote College in the same post. He was Post-Doct. Fellow at University of Tuebingen of West Germany in 1983 and at University Montreal in 1987. Later he was Senior Lecturer in Physics at Khallikote College in 1989 and then was posted at Ravenshaw College and G.M. College as Reader in Physics. Later he was Professor of Physics from 2007 to 2011 at Berhampur University from where he retired.

Dr. Nayak's field of Research is Theoretical Nuclear Physics. There are 30 International Publications to his credit. He had also published two books in Nuclear Physics. He was involved in establishment of Computer Laboratory in G.M. College and is the Life Member of Orissa Physical Society.

We, the members of Orissa Physical Society are elated to felicitate you Sir on its 40th Annual Conference at Fakir Mohan University, Balasore on the 10th of February 2024 for your continuous involvement towards Physics and its research and wish you a happy, long life having good health.

Department of Physics Fakir Mohan University, Balasore 10th February 2024



Citation For



SMT. BRAJARANI MOHAPATRA

Smt. Brajarani Mohapatra was born on the 1st January,1954 as the daughter of Late Shri Banchhanidhi Panda and Late Smt Chandramani Panda at Baripada. She had passed Matriculation in 1968. She had done Pre University in 1969 and 1st B.Sc. in 1970 from M.P.C. College, Baripada. She completed B.Sc. with Physics Honours in 1972. She passed M.Sc. in Physics in 1974 from the same college affiliated to Utkal University.

Smt Mohapatra started her professional career in 1975 when she joined as Lecturer in Physics at F.M. College, Balasore and then at M.P.C. College, Baripada in 1976. Later in 1991 She was appointed as Senior Lecturer in Physics at Bhadrak College and then served at M.P.C. College, Baripada from 1993. She joined as Reader in Physics in 1999 in this college. She had her voluntary retirement on the 28th of February, 2006, when she was in the same college.

 $Smt.\ Mohapatra\ is\ the\ Life\ Member\ of\ Orissa\ Physical\ Society.$

We, the members of Orissa Physical Society are very happy to felicitate you Madam on the 10th of February, 2024 at Fakir Mohan University, Balasore on its 40th Annual Conference for your involvement in Physics Teaching and wish you to have very happy, long and healthy life ahead.

Department of Physics Fakir Mohan University, Balasore 10th February 2024



Citation For



DR. SACHINANDAN SAMANTARAY

Dr. Sachinandan Samantaray was born at Kendrapada as the son of Shri Gouranga Charan Samantaray and Smt. Prema Kalpalata Samantaray on the 12th June, 1952. He passed Matriculation in 1968 under Board of Secondary Education, Govt.of Odisha and did his +2 in Science in 1970 from Utkal University. He had his graduation in 1972 from Stewart Science College, Cuttack with Honours in Physics and M.Sc. in Physics in 1974 from Sambalpur University.

Dr. Samantaray started his service career in 1975 by joining Nimapada College as Lecturer in Physics. Subsequently he has served in KV DAV of Nirakarpur, Maharishi College of Natural Law of Bhubaneswar and KB College of Barang, Bhubaneswar and then S.V.M College, Jagatsinghpur. He retired on 30th June, 2012 when he was serving at Marshaghai College of Kendrapada District.

He was the member of Senate, Syndicate and Academic Council during 2009-2011 of Utkal University. He is the Life Member of Orissa Physical Society.

We, the members of Orissa Physical Society are very much happy to felicitate you sir on its 40th Annual Conference for your involvement towards the cause of Physics at Fakir Mohan University, Balasore on the 10th day of February 2024 and wish you a long, healthy and happy life ahead.

Department of Physics Fakir Mohan University, Balasore 10th February 2024



Citation For



PROF. GOURI SANKAR TRIPATHI

Prof. Gouri Sankar Tripathi was born on 25th March 1954 at Paralakhemundi as the son of Sri Damodar Tripathi and Smt. Mahalaxmi Tripathi. He did his Post Graduation and Ph.D. in Physics from Berhampur University respectively in 1974 and 1992. He has also done Post doctoral research at the Central University of Hyderabad for a brief period.

His service career began in 1984 when he joined as the Lecturer in Physics at Berhampur University and subsequently as the Reader in Physics in 1992 and as Professor in 2000 in the same University. He had held the post of Head of the Department of Physics in this University during 1998 – 2000, 2004 – 2007 and 2011 – 2013, and the Dean of Faculty of Science of during 2012 – 2013. He was the Director of Biju Patnaik Computer Centre in 2008.

Prof. Tripathi had his superannuation in March, 2014. At present he is an Adjunct Professor of Physics at Berhampur University. He was the Visiting Research Scientist at number of institutions in the country and abroad such as Germany, USA, Columbia, Missouri, London. He was Govt. of India Post doctoral Research Associate of Louisian State University, USA and UGC National Associate at TIFR, Mumbai.

Prof. Tripathi has guided nine students for Ph.D. and one for D.Sc. degree and 70 research articles are published to his credit. He had also published more than 60 articles in Times of India and its supplement correlating Science and Philosophy and more than 60 articles in Oriya Newspapers in popular Science and other matters.

He was honoured for his contributions to Physical Science with Life time Achievement Award by Odisha Bigyan and Paribesh Congress (2023), Samanta Chandrasekhar Award (2005), Bijay Govinda Memorial Award (2001) and Outstanding Young Indian Award and many others.

We, the members of Orissa Physical Society are very much elated to felicitate you Sir, on this 40th Annual Conference at Fakir Mohan University, Balasore on the 10th day of February, 2024 for your age-long contributions to the cause of Physics and wish you a long, healthy and happy life ahead.

Department of Physics Fakir Mohan University, Balasore 10th February 2024