A Peer-Reviewed Print-in and Online International Journal for Research Activities & Case Studies & an Initiative of the IISRR

VOL- 6; ISSUE- III December – 2020

ISSN

Online Version: 2394-885X

Print Version: 2394-6873

Dedicated this Issue to Commemorate the Birth Bi-Centenary of







Akshyay Kumar Dutta



Indian Institute of Social Reform & Research

Registered under Govt. of West Bengal ACT XXVI of 1961
Digital Registration No.: SO210729 of 2013-2014 * Legacy Registration No.: S/2L/ No 10729 of 2013-14

P-14, Regent Estate, F-3B, Kolkata 700092, India Website: www.iisrr.in email: iisrr09@gmail.com

For Current & Previous Issues: http://www.iisrr.in/journal/current-issue-of-journal

ISSN numbered, Peer-Reviewed, Online and Print-in International Journal for Research Activities & an Initiative of the-

Indian Institute of Social Reform & Research

Volume: 6; Issue: III December, 2020

Dedicated this Issue to Commemorate the Birth Bi-Centenary of

Iswar Chandra Vidyasagar & Akshyay Kumar Dutta

Online Version: ISSN 2394-885X

The contents of the articles, the views expressed therein and checking of Plagiarism are the sole responsibility of the authors, and the Editorial Board will not be held responsible for the same.



Indian Institute of Social Reform & Research

[Registered under Govt. of West Bengal. ACT XXVI of 1961,Registration No- S/2L/ No 10729 of 2013-14] Website: www.iisrr.in email: iisrr09@gmail.com

ISSN numbered, Peer-Reviewed, Online and Print-in International Journal for Research Activities & an Initiative of the-

Indian Institute of Social Reform & Research

Volume: 6; Issue: III December, 2020

Dedicated this Issue to Commemorate the Birth Bi-Centenary of Iswar Chandra Vidyasagar

Akshyay Kumar Dutta

Online Version: ISSN 2394-885X

Annual Subscription: INR Rs.300.00; USD \$7

Design & Software Management by

Mrs. Paramita Chakraborty

Treasurer, Indian Institute of Social Reform & Research

Website Maintained by

Mr. Chandan Kumar Singh MFT Internet Pvt. Ltd. Kolkata www.mftiniternet.com

Printed at

Shri Krishna Enterprise B-27, K.I.T. Market, Jadavpur, Kolkata – 700032

Published by

Prof. (Dr.) Hsit Kumar Das

Director (Honorary)

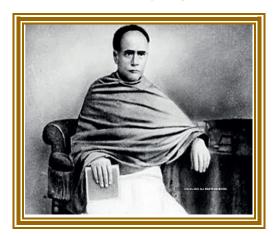
Indian Institute of Social Reform & Research

P-14, Regent Estate, F-3B, Kolkata 700092, India, email: iisrr09@gmail.com; Website: www.iisrr.in

Click-on to get Previous & Current e-Issues of IISRR-IJR

http://www.iisrr.in/journal/current-issue-of-journal

Our Tribute to Iswar Chandra Vidyasagar in his Birth Bicentenay



Name : Iswar Chandra Bondopadhyay Father : Thakurdas Bondopadhyay

Mother : Bhagavati Devi Wife : Dinamoyee Devi

Children : Narayan Chandra Bondopadhyay

Date of Birth : 26th September, 1820

Place of Birth : Birsingha, Bengal Presidency in British India

[Now in Paschim Medinipur, West Bengal, India]

Date of Demise : 29th July, 1891 (at the age of 70)

Nationality : British Indian

Occupation : Educator, Author and Social Reformer

Alma mater : <u>Sanskrit College</u> (1828-1839

Literary Movement : Bengal Renaissance

Notable Works : Widow remarriage , introduction of punctuation mark in Bengali language

Notable Publication

- 1. Betaal Panchabinsati (1847)
- 2. Jeebancharit (1850)
- 3. Bodhoday (1851)
- 4. Borna Porichay (1855)
- 5. Sitar Bonobash (1860)



ONLINE VERSION: ISSN 2394-885X; PRINT VERSION: ISSN 2394-6873

PUBLICATION OF SPECIAL ISSUE OF IISRR-IJR

Special Issues of the Journal are being published time to time, in collaboration with any Institutes/ Organizations, on any Specific Topics /Events/ Proceedings of Specialized Conference, Papers Presented at Seminars, Symposia and Workshops.

NO ARTICLE PROCESSING CHARGE

No Processing charge towards publication of Article(s) in the IISRR-International Journal of Research from September 2020. Publication cost for both e-Version and the Print Version of the IISRR-IJR are borne by the IISRR from their own funds; out of collections of Membership Fees and Donations received from the well-wishers.

PDF copies of Transcripts of Articles and the link for the e-Version of the Journal are being sent to each corresponding Authors. Corresponding Authors are advised to collect one Print copy of the Journal against each Article from the Office of the IISRR. However, Postage / Airmail Charges for sending Print Copy and Cost for extra copies of Print Version if any) of the Journal have to be borne by the Authors, if they desire so.

SUBSCRIPTION for IISRR-IJR (Journal)

- i) Individual:
 - a) **Yearly: Indian** Rupees Three hundred (Rs.300/-) : Foreigner :USD \$7 b) **Life Membership**: Indian- Ten thousands (Rs.10,000/-); Foreigner :USD \$200
- ii) Organization/Institutional:
 - a) **Yearly:** Indian- Rupees Five hundred (Rs.500/-) : Foreign Organization :USD \$15 b) **Life Membership**: Indian Ten thousands (Rs.15,000/-) : Foreign Organization :USD \$300

DONATION TO THE IISRR / JOURNAL

Well-wishers / Institutions / Organizations are requested to send DONATIONs to the IISRR and/ or the Journal- IISRR-IJR towards promotion of several activities of the IISRR, publication of the Journal and/ or any other specific Academic Activities.

MODE OF PAYMENT OF FEES/ DONATIONS

Subscription / Donations, etc. are to be paid directly (through RTGS/NEFT) to the following **SBI Bank Account,** or in the form of Bank Draft/ Cheque, drawn in favour of "Indian Institute of Social Reform & Research", payable at Kolkata.

Details for RTGS/ NEFT to SB A/C of IISRR

Payment in favour of : "Indian Institute of Social Reform & Research", payable at Kolkata

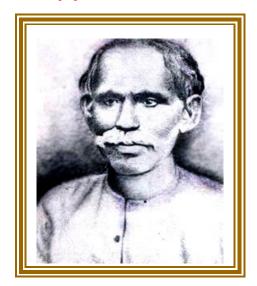
Bank : State Bank of India, Jadavpur University Branch, Kolkata

SB A/C No. : **33887328175**IFS Code : **SBIN 000093**

FACILITIES FOR MEMBERS

- 1. IISRR-International Journal of Research all issues free of cost.
- 2. All other Publications @25% concessional rate.
- 3. Participation in general Seminars, Symposium, Workshops etc. organized by IISRR free of cost.
- 4. Participation in National/International Seminars, Symposium, Workshops etc. organized by IISRR (Cconcession@25%)

Our Tribute to Akshyay Kumar Dutta in his Birth Bicentenay



Name : Akshay Kumar Datta
Father : Pitambor Datta
Mother : Dayamoyee Devi
Date of Birth : 15th July, 1820

Place of Birth : Chupi, Burdwan, in British India

[Now in Purba Bardhaman, West Bengal, India]

Date of Demise $: 18^{th}$ May, 1886 (at the age of 65)

Nationality : British Indian

Occupation : Writer and Social Reformer

Year	Title of the Books Written/ Co-Authored by Akshay Kumar Dutta	Name of the Authors		
1901	Prachin Hindudiger Samudrajatra O Banijya প্র <mark>চীন হিন্দুদিগের সমুদ্রযাত্রা ও বাণি</mark> জ্য	Dutta, Akshay Kumar; Dutta, Rajani Nath, ed.		
1882	Bharatbarshyia Upasak Sampraday - Vol.2 ভারতবর্ষীয় উপাসক সম্প্রদায় - খন্ড ২	Dutta, Akshay Kumar		
1923	Padartha Bidya পদার্থ বিদ্যা	Dutta, Akshay Kumar		
1888	Bharatbarshyia Upasak Sampraday - Vol.1 - 2nd ed. ভরতবর্ষীয় উপাসক সম্প্রদায় - খন্ড ১ - ২য় সং	Dutta, Akshay Kumar		
1872	Dharma Niti - Vol.1 ধর্মনীতি - খন্ড ১	Dutta, Akshay Kumar		
1863	Dharmaniti - Pt.1 ধর্মনীতি - ভাগ ১	Dutta, Akshay Kumar		
1851	Bahya Bastur Sahit Manab - Vol.1 - 8th. ed.বাহ্যবস্তুর সহিত মানব প্রকৃতির সম্বন্ধ বিচার - খন্ড ১ - ৮ম সং	Dutta, Akshay Kumar		
1852	Bahya Bastur Sahit Manab - Vol.2 - 5th ed. বাহ্য বস্তুর সহিত মানব-প্রকৃতির সম্বন্ধ বিচার - খন্ড ২ - ৫ম সং	Dutta, Akshay Kumar		
1825	Bahya Bastur Sahit Manab - Vol.2 - 4th ed. বাহ্যবস্তুর সহি ত মানব প্রকৃতির সম্বন্ধ বিচার - খন্ড ২ - ৪র্থ সং	Dutta, Akshay Kumar		

Source-http://dspace.wbpublibnet.gov.in:8080/jspui/simple-

search?query=Akshay+Kumar+Dutta&sort_by=score&order=desc&rpp=10&etal=0&filtername=author&filterquery=Dutta%2C+Akshay+Kumar&filtertype=equals



Online Version: ISSN 2394-885X; Print version: ISSN 2394-6873 © IISRR Volume: 6; Issue: III; December, 2020

EDITORIAL BOARD

Advisors

Mr. Asoke Motayed

Eminent Environmental Engineer-Scientist; International Industrial Advisor; CEO of NexGen Systems Corporation, USA

Prof. (Dr.) S.N. Pathan

Former Vice-Chancellor, Nagpur University

Prof. (Dr.) Pranab Kumar Chakraborty

Former Dean, University of Calcutta, Kolkata, India

Dr. Sampson David,

Ex- Jt. Secretary, **Association of Indian Universities**AIU House, New Delhi

Prof. Sudin Chattopadhyay

Former President, **WB Council of HS Education.** & Former Controller of Exam, **Calcutta University**

Prof. (Dr.) Robin Groves

Former President, International Council of Association for Science Education (ICASE),
Professor, in an University in Australia

Prof. (Dr.) Dilip Kumar Mohanta

Former Vice-Chancellor, Kalyani University, India; Professor, Calcutta University

Prof. (Dr.) Soroshi Mohan Dan

Former Pro Vice-Chancellor, **Bardwan University**, Bardwan

Dr. Amal Kumar Chatterjee

Former Professor, **David Hare Teachers' Training College,** Kolkata

Prof. Ujjwal Basu

Ex-President, **WB Board of Secondary Education**. & Former Registrar, **Calcutta University**

Editor-in-Chief

Prof. (Dr.) Asit Kumar Das

President & Director, Indian Institute of Social Reform & Research; Kolkata www.iisrr.in iisrr09@gmail.com

Former Dean (SW), University of Kalyani, W.B., India Professor, Seacom Skills University, West Bengal



Online Version: ISSN 2394-885X; Print version: ISSN 2394-6873 © IISRR Volume: 6; Issue: III; December, 2020

EDITORIAL BOARD

Editor-in-Chief

Prof. (Dr.) Asit Kumar Das

President—cum- Director (Honorary), Indian Institute of Social Reform & Research; Kolkata, India Former Dean (SW), Aniversity of Kalyani, India

EDITORS

Prof. (Dr.) Sudhakar C. Agarkar

Professor and Dean, VPM's Academy of International Education and Research, Thane,
Former Professor, TIFR, Mumbai;

Prof. (Dr.) G. Saha

Professor of Science & Technology Education, Lincoln University of Missouri, Jefferson City, USA

Dr. Sibsankar Jana

Assistant Professor, University of Kalyani

Prof. (Dr.) Madan Mohan Chel

Former Principal, Sammilani Mahavidyalaya, Kolkata. Professor, Dept. of Education; **Seacom Skills University**

Dr. Sucheta Pryabadini

Dean, KIIT University, Bhubaneswar, Odessa

Mr. Debasish Pal

VP, Indian Institute of Social Reform & Research,

Prof. (Dr.) T. V. Gopal

Professor, Dept. of CSE, Anna University, Chennai Coordinator, Centre for Applied Research in Indic
Technology [CARIT]

Prof. (Dr.) Jack Halbrook

Professor, Centre for Science Education,
University of Tartu, Vanemuise 46, 51014 Tartu, Estonia
Former President, International Council of Association
for Science Education

Prof. (Dr.) Nripen Bhaumik

Ex-Professor & Head, **Department of Neurology, KPC Medical College & Hospital;** Former Professor.

Prof. (Dr.) Subir Kumar Das

Professor, JNM Medical College, **WB University of Health Sciences**, Kolkata, India

Prof. (Dr.) M. A. Sikandar

Associate Professor, Dept. of Commerce and Management. Maulana Azad National Urdu University, Hyderabad; Ex-Director, National Book Trust, New Delhi

Prof. (Dr.) Abhijit Pal

Professor, West Bengal State University

Prof. (Dr.) Tapas Kumar Chatterjee

Former Registrar of the University of North Bengal

Mr. Amitava Das

Ex-Scientist, Zoological Survey of India; Govt. of India, Secretary, Indian Institute of Social Reform & Research

Dr. Anira Phiphon Lepcha

Assistant Professor; Sikkim Central University

Peer Review Committee

(There are Peer Review Committees on each of the following broad areas/ sub theme, consisting of experts from different subject areas)

1. Sciences, Education & Health Sciences; 2. Engineering & Technology; 3. Social Sciences, Library & Information Sciences; 4. Finance, Law & Management Sciences; 5. Culture, Fine Arts & Visual Arts. Etc.



IISKK - International Journal of Research

A Peer-Reviewed Half-Yearly Online International Journal for Research Activities & an Initiative of the IISRR

Volume: 6; Issue : III; December, 2020 **A BRIEF ABOUT AUTHORS**

Name of the Authors	Article No	A Brief About the Authors		
Dr. Tapas Kr. Chatterjee - 1		Eminent Educationists, Columnist and Former Registrar of the University of North Bengal and Gour Banga University. email: tps.chatterjee@amail.com		
Dr. Bikash Ranjan Deb	2	Associate Professor with the Department of Political Science at the Surya Sen Mahavidyalaya, Siliguri.debbikash@gmail.com		
Prof. (Dr.) Shorosi Mohan Dan 3		Vice Chancellor, Dakshina Bharat Hindi Prachar Sabha, An Institution of National Importance, declared by an Act of Parliament.Former Vice-Chancellor, Bardwan University. dan.shorosimohan@gmail.com		
Dr. Teh Kim Hong		*Mathematics Education Specialist; Training Programme Division, SEAMEO RECSAM, Penang Malaysia; email: <u>tehkh88@gmail.com</u>		
Dr. Lee Shok Mee	4	** Former Science Education Specialist; Training Programme Division, SEAMEO RECSAM, Penang Malaysia; <u>leesm2006@gmail.com</u>		
Dr. Fong Soon Fook		*** Professor, Science Education; Universiti Malaysia Sabah, Sabah, Malaysia; email- sffong05@gmail.com		
Dr. Babita Bhardwaj-	5	Asst. Professor, Army Institute of Education, Affiliated to Guru Gobind Singh Indra Prastha University, Delhi. <u>babita868@gmail.com</u>		
Dr. T V Gopal-	6	Co-Ordinator, Centre for Applied Research in Indic Traditions [CARIT] & Professor; Department of Computer Science and Engineering College of Engineering, Guindy Campus; Anna University; Chennai - 600 025, INDIA (Mob): +91 9840121302; e-mail: gopal.tadepalli@gmail.com ; ; Home Page: https://www.facebook.com/gopal.tadepalli		
Dr. Biswaranjan Mandal -	7	Associate Professor of Mathematics; Acharya Jagadish Chandra Bose College, Kolkata; Email: drbrmajcbc@gmail.com		
Mr. Kaliram Murmu,		*Research Scholar, Calcutta University. <u>Kalirammurmu449@gmail.com</u>		
Prof. (Dr.) Kamal Krishna De	8	** Former Principal, David Hare Training College, Kolkata, and Former member of Public Service Commission.		
Prof. (Dr.) Nimai Chand Maiti		***Former Professor, Department of Education; Calcutta University. nimaichandmaiti@gmail.com		
Mrs. Dayamoyi Das,		*Research Scholar, Department of Education, University of Kalyani <u>dayamoyee.das@gmail.com</u>		
Prof. (Dr.) Bijan Sarkar	9	** Professor and former Head, Department of Education, University of Kalyani sarkar bijan@yahoo.com		
Dr. Md. Azizur Rahmanp	10	Additional Librarian; JatiyaKabiKazi Nazrul Islam University; Trishal-2224, Mymensingh, Bangladesh; <u>azizknu74@gmail.com/azizknu@yahoo.com</u> 0088-01712 252511		
Mr. Partha Pratim Halder	11	☐Research Scholar, Department of Education, Seacom Skills University. <u>partha.preetam@gmail.com</u>		
Prof. (Dr.) Madan Mohan Chel		□□Professor and HOD, Department of Education, Seacom Skills University, mathmmc@gail.com		
Mr. Santwan Chattopadhyay	12	Associate Professor, Department of Adult, Continuing Education & Extension; Jadavpur University. <u>santwanchattopadhyay@yahoo.com</u>		
Ms. Subhashree Bera	13	* Alumni- Diamond Harbor Women's University, South 24 Parganas, <u>subhashree.bera@gmail.com</u>		
Prof. (Dr.) Madan Mohan Chel		** Former Principal, Sammilani Mahavidyalaya, Kolkata and General Secretary, CPSM		
Mr. Aojy Kumar Manna	14	*Research Scholar, Secom Skills University. ***Former Professor, Department of Education; Calcutta University.		
Prof. (Dr.) Nimai Chand Maiti		nimaichandmaiti@gmail.com		
Mrs. Nivedita Sarkar (Talukder)	15	* Research Scholar; Department of Education, Seacom Skills University, Santiniketan. Email- n.talukder2011@gmail.com		
Prof. (Dr.) Asit Kumar Das		** Professor, Dept. of Education, Seacom Skills University; Former Dean (SW), University of Kalyani. (<u>www.klyuniv.ac.in</u>); email- <u>asitkd09@gmail.com</u>		



JJSRR - International Journal of Research

A Peer-Reviewed Half-Yearly Online International Journal for Research Activities & an Initiative of the IISRR

Volume: 6; Issue: II; August, 2020 * Special Issue on Coronavirus Pandemic

CONTENTS

Authors	Article No	Articles	Page No
(A) IISRR- IJR, Vol-6; Issue -III; December, 2020, Title Page		Editorial Board, Contents, Peer-Review Process, etc.	1
		Tribute to Iswar Chandra Vidyasagar	3
		Subscription and Donation	4
		Tribute to Akshyay Kumar Dutta	5
		Editorial Board About Authors	6 8
		Contents	9
		Process of Section of Articles for Publication	10
Prof. Dr.) Asit Kumar Das		Editorial	11
Editor-in-Chief Webinar and Inauguration of this Vol-6, Issues-III		Topic- "Art of Writing Research Articles" Part-1	12
		enary of Iswar Chandra Vidyasagar and Akshya Kumar D	outta
Prof. (Dr.) Tapas Kumar Chatterjee	1	Akshya Kumar Dutta	13
Dr. Bikash Ranjan Deb	2	Iswar Chandra Vidyasagar	24
Prof. (Dr.). Soroshi Mohan Dan	3	Iswar Chandra Vidyasagar	38
	ı	Research Articles	
Dr. Teh Kim Hong,		Dramatized Environmental Issues: Empathetic Learning	
Dr. Lee Shok Mee,	4	Beyond the Classroom	41
Dr. Fong Soon Fook		Study of ICT Competency and Professional Interest of	
Dr. Babita Bhardwaj-	5	Study of 1CT Competency and Professional Interest of Student-Teachers	51
Prof. (Dr.) T. V. Gopal	6	Thinking and Language	59
Dr. Biswaranjan Mandal -	7	A Weibull Distributed Ameliorating Inventory Model with Ramp Type Demand and Shortage	69
Mr. Kaliram Murmu, Dr. Kamal Krishna De Prof. (Dr.) Nimai Chand Maiti	8	Problems of Dropout of Scheduled Tribe Students at the Upper Primary	76
Mrs. Dayamoyi Das, Prof. (Dr.)Bijan Sarkar	9	The impact of COVID-19 Pandemic	86
Dr. Md. AzizurRahmanp – Bangladesh	10	Present Public Library System in Bangladesh - A Birds Eye View	97
Mr. Partha Pratim Halder Prof. (Dr.) Madan Mohan Chel	11	Comparative Study of Teaching Effectiveness of In-Service Teacher with Pre-Service Teacher at Secondary Level	106
Mr. Santwan Chattopadhyay	12	Kolkata Purashree	113
Ms. Subhashree Bera Prof. Madan Mohan Chel	13	Among Women in Educational Institutions Towards Cybercrime	122
Mr. Aojy Kumar Manna Prof. (Dr.) Nimai Chand Maiti	14	Concept of Teacher as conceived by Dr. A. P. J. Abdul Kalam	130
Mrs. Nivedita Sarkar (Talukder) Prof. (Dr.) Asit Kumar Das	15	Effectiveness of Applying Integrated Strategies of Microteaching Skills in Teaching Science	137
		Guidelines for Authors	150
B) IISRR- IJR - Authors Guidelines for A		Copyright Agreement	153
Copyright Agreement, IISRR-IJR Memb	ership,	Application Form for IISRR-IJR Membership	154
		Typhication Form for north bit Membership	134



A Peer-Reviewed Half-Yearly Online International Journal for Research Activities & an Initiative of the IISRR Volume: 6; Issue: II; August, 2020 * Special Issue on Coronavirus Pandemic

Procedure for Peer-Review of Articles for Publication in the IISRR-IJR

Two-Point-Blank Peer-Review Process are being followed for publication of Articles in the IISRR-IJR, and the following Six Steps are maintained before selection and publication of Articles

1. Step-1: Receiving of Papers/ Articles:

All types of Articles / Papers/ Study Reports are being collected and checked by the Editor-in-Chief.

2. Step-2: Meeting of the Editorial Board:

Editor-in-Chief discuss with the members of the Editorial Board (online meeting) about the received articles; and classified those Articles according to different disciplines. Sectional Co-Editors are assigned to review primarily and to select the papers, which can be sent to the Reviewers for their observations. Sectional Co-Editors submit a panel of 3-4 Reviewers of their respective discipline.

3. Step-3: Sending of Articles to the Reviewers:

- (i) As per recommendations of the Sectional Co-Editors, Chief Editor (his office) send request letters to two/ three Reviewers along a soft copy of the primarily selected articles and an evolution sheet/proforma for his/her review reports.
- (ii) However, prior to sending the Article to the Reviewers, Editor-in-Chief may send **Primary Observations about the Article,** mainly on the technical aspects, to the respective Author(s) for primary revision of the Article, if he deems it fit. After receiving the Revised Article, it would be sent to Reviewers.

4. Step-4: After receiving the Reviewers' Report:

After receiving the Review Reports, Sectional Co-Editors compile the Reports and select the Papers/ Articles which are to be published- (i) Without any editing; (ii) Minor Editing needing; (iii) Major Editing needed and send back to the Author(s); (iv) Not Publishable.

5. Step-5: Intimation to Authors:

Chief Editor send intimation to the Authors along with consolidated Review Report, as per recommendation of the Sectional Co-Editors, and asked Author(s) to revise/ re-edit/ make necessary corrections of their Article(s). They are asked to make **Plagiarism Checking** and submit the **overall report** along with the Edited Article.

6. Step-6: Final Selection of the Articles for Publication:

- i) Plagiarism Checking is made almost all publishable Articles/ Papers, if Authors don't submit the Plagiarism Certificate.
- Final Selection of the Articles is being made by the Chief Editor and the concerned Sectional Co-Editors.

As per instruction of the Chief Editor, arrangement of the articles/ papers in the Journal, both in Print and Online Versions are being made.



A Peer-Reviewed Half-Yearly Online International Journal for Research Activities & an Initiative of the IISRR
Online Version: ISSN 2394-885X; Print Version: ISSN 2394-6873

Volume: 6; Issue : II; August, 2020

Special Issue on Impact of Coronavirus Pandemic

Editorial

The Indian Institute of Social Reform & Research (www.iisrr.in) is publishing Volume-6; Issue-III; December-2020, of the IISRR-International Journal of Research.

This Issue is dedicate to Commemorate the **Birth Bicentenary** of two great Leaders of **Indian Renaissance** - **Iswar Chandra Vidyasagar** and **Akshay Kumar Datta**. The contribution of there two leading lights of Indian Renaissance and myriad aspects of their roles in shaping better life for the people through education, training and socio-cultural reforms need to be deliberated by the academic community, to commemorate the Birth Bicentenary of these two great Icons.

In this connection it may be mentioned that the Indian Renaissance spanned almost the entire 19th century beginning its dent in late 18th century with Raja Rammohan Roy as the pioneer. Calcutta, being the capital of colonial rule, was its nerve centre but the ideas spread among intelligentsia all across the country like a storm to blow up obscurantist, superstitious, casteist, communal and exploitive social norms that were perpetuated by the vested interests. Following the footsteps of reformist and humanist ideas propounded by Raja Rammohan Roy and others. Pandit Iswar Chandra Vidyasagar was the tallest of all leaders to carry forward these ideas. In this noble mission, Vidyasagar was joined by Akshay Kumar Datta among many others in the intelligentsia. They were not only bound by friendship and camaraderie but also by roles that were complementary. Both the men shared unfathomable talent, giant personality, keen intellect and profound scholarship besides courage and conviction. They were extremely sensitive to human misery that originated in illiteracy, gender atrocities, terrible forms of socio-cultural prejudice and lack of human rights,

We would like to extend our thanks and gratitude to Prof. Tapas Kumar Chatterjee, Prof. Shorosimohan Dan, Prof. Dilip Mohanta and Dr. Bikash Ranjan Dev for their full cooperation with their scholastic articles and guidance.

We also extend our thanks to all other Authors of other Research Articles, Reviewers, Advisers, Members of the Editorial Board, Website designers, Printers and all other persons who have extended their direct and /or indirect cooperation for publishing this Issue of the IISRR-IJR, and the future issues too.

We would like to request all Educational Institutions, Institutes of Higher Learning, and Research Organizations for organizing different collaborative activities; including conducting Webinars, Virtual Trainings, Workshops, publication of papers, abstracts, proceedings of seminars, symposium, workshops, etc. organized by their esteemed institutions.

Cooperation of all concerned is earnestly solicited.

Asit Kumar Das Editor-in-Chief



Indian Institute of Social Reform & Research

www.iisrr.in http://www.iisrr.in/journal

The Indian Institute of Social Reforms and Research

invites your participation in the following Virtual Programs, through Registration in the following Link

Inauguration of the

IISRR - International Journal of Research; volume- 6; Issue- III, Dec 2020

A Peer-Reviewed ISSN numbered Journal; Online Version: ISSN 2394-885X; Print Version: ISSN 2394-6873

& Webinar on

"Art of Writing Research Article"

Followed by

Commemoration of Birth Bicentenary of Great Leaders of Indian Renaissance



Iswar Chandra Vidyasagar



Akshyay Kumar Dutta

Date & Time of the Webinar

Sunday, the 17th January, 2021 at 16.00 Hours (GMT + 5hours 30 minutes)

Registration Link

https://docs.google.com/forms/d/e/1FAlpQLScFFKLTGpZoFPXn 5df6DRIVkGGo3p9SBkjheFfshnt9QdkSQ/viewform?usp=pp url

Link of the Webinar will be communicated to the Registered participants through email/ WhatsApp

Programme Schedule

4.00 pm: Introduction: Prof. Asit Kumar Das; Director, IISRR and Editor-in-Chief, IISRR- International Journal of Research.
Former, Dean Students' Welfare, University of Kalyani

4.10 pm: Welcome Address Prof. Sudhakar C. Agarkar Editor, IISRR- International Journal of Research & Former Professor, Homi Bhabha Centre for Science Education, TIFR, Mumbai;

Chairperson, CASTME (Asia)



4.20pm:

Inauguration of the Journal
Keynote Speaker
On- "Art of Writing Research Article"
Prof. Jack Holbrook

Professor, Tartu University, Estonia, UK
Former UNESCO Expert,
President, International Council of Associations for
Science Education (ICASE)



5.00pm: Peer-Review & Selection Process of Articles for Publication: Dr. Sibsankar Jana; Managing Editor, IISRR-IJR; and Associate Professor, University of Kalyani

5.05pm: Collaboration with DCC: Prof. (Dr.) Nripen Bhoumik; Editor, IISRR-IJR. Former Professor and Head, Dept. of Neurology, KPC Medical College & Hospital. President, DCC

5.15pm: Tribute to
Akshay Kumar Dutta – by
Prof. Tapas Kumar Chatterjee
Editor, IISRR- IISRR
& Former Registrar, North Bengal
University, Darjeeling



5.25pm: Tribute to
Iswar Chandra Vidyasagar – by
Prof. Shorosi Mohan Dan
Advisor, IISRR-IJR

Vice-Chancellor, Dakshina Bharat Hindi Prachar Sabha,
Former Vice-Chancellor, Bardwan University



5.35pm: Vote of Thanks: Mr. Debasish Pal; Vice-President, IISRR and D.F.O; Jadavpur University

Webinar Part-2: "Art of Writing Research Article- Hands on Activities":

It will be organized after 10/15 days for Presentation of Papers, published in this issue of the IISRR-IJR, by the Authors. Authors interested, please send your PPT (5-7 minutes) to iisrr09@gmail by 25th January, 2021.