# Teachers provided with financial support to attend conferences / workshops and towards membership fee of professional bodies during 2019-20

| 2019-20                                 | Amit Goswami                      | Numerical Computation of KerstenKrasil'shick<br>Coupled KdV-mKdV Systems Appears in Multi-<br>Component plasmas   | Dept. of Mathematics,Faculty of Sc. JECRC<br>University,Jaipur  | 2000  |
|---|-----------------------------------|---|---|-------|
| 2019-20                                 | Ranjeeta Soni                     | A Comparative Study of Using Fly Ash and<br>Natural Resources   | International Journal of Applied Science and<br>Natural Resources   | 1500  |
| 2019-20                                 | Kapil Khattar                     | Sustainable Development GOALS of United<br>Nations to Transform our World (Paper-A PEST<br>Analysis on the Impact of MakeinIndia<br>ProgramonManufacturing Sector Productivity. | The 14th India-Japan International Conference<br>(BIOCON-2019) held at Biyani Group of<br>Colleges,Jaipur | 1200  |
| 2019-20                                 | Mr. Hukum Saini                   | Membership Fee  | Soft Computing Research Society Room No. 327,<br>Akbar Bhawan Chankyapuri New Delhi - 110021              |       |
| 2019-20                                 | Mr. Sudhanshu<br>Mathur           | Membership Fee  | Soft Computing Research Society Room No. 327,<br>Akbar Bhawan Chankyapuri New Delhi - 110021              |       |
| 2019-20                                 | 20 Mr. Suraj Yadav Membership Fee |   | Soft Computing Research Society Room No. 327,<br>Akbar Bhawan Chankyapuri New Delhi - 110021              |       |
| 2019-20                                 | Mr. Gajendra<br>Shrimal           | Membership Fee  | Soft Computing Research Society Room No. 327,<br>Akbar Bhawan Chankyapuri New Delhi - 110021              |       |
| 2019-20                                 | Dr. Ramesh<br>Bharti              | Membership Fee  | Soft Computing Research Society Room No. 327,<br>Akbar Bhawan Chankyapuri New Delhi - 110021              | 50000 |
| 2019-20 Dr. Renu Baroria Membership Fee |                                   | Membership Fee  | Soft Computing Research Society Room No. 327,<br>Akbar Bhawan Chankyapuri New Delhi - 110021              | 30000 |

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| 2019-20 | Dr. Ranjeeta Soni        | Membership Fee | Soft Computing Research Society Room No. 327,<br>Akbar Bhawan Chankyapuri New Delhi - 110021 |
|---------|--------------------------|----------------|--|
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2nd International Conference on Mathematical Modelling, Applied Analysis and Computation-2019

ICMMAAC-2019

August 08-10, 2019

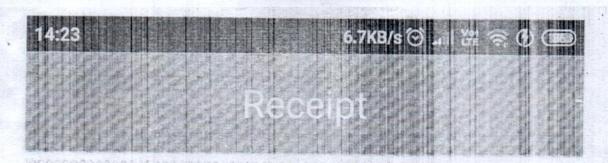


| Participant at the 2nd International Conference on I and Computation-2019. The details are as under: |                                      |
|--|--------------------------------------|
| Title of Paper:  |                                      |
| Designation: Jagan nath University Organization: Tayour  | Paper ID: 13                         |
| Email ID:  Accommodation: Yes/No   | Mobile No.: 950 90 950 42            |
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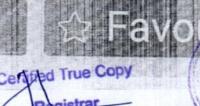
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08-10 August, 2019

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#### BEST PAPER PRESENTATION AWARD

is presented to

Prof./Dr./Mr./Ms. Amit Goswami of Jagaunath Univ: , Vaifur

in the 2nd International conference on Mathematical Modelling, Applied Analysis and Computation held

at JECRC University, Jaipur (Raj.), India. The title of the paper is Mumerical Computation

of Kersteri-Krasil's - - - - multi component plasmas.

Prof. (Dr.) Jagdev Singh

Dr. Pradip Kumar Gaur Co-Convener Dr. Morrika Jain Organizing Secretary Dr. Vishme's Deep Joshi Organisms Sorreiny

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This is to certify that Dr./Mr./Ms. Anut Golwann

of Jagan nath University, Jaipunhas participated/delivered an invited talk/ chaired a session/ presented a paper in technical session as per program of ICMMAAC-19 held at JECRC University,

Jaipur (Raj.), India. Title of the talk/paper is Numerical computation of Kenten -

Knail shehik complet koly-wholy cyclem appears in Mutti-component Plasmas

Prof. (Dr.) Jagdev Singh Convener Dr. Pradip Kumar Gaur

Dr. Monifed Jain Organizing Secretary

Dr. Vishwas Deep Joshi Organizing Secretary

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Registrar

Jagan Nath University, Jaipur



To, The Registrar JaganNath University Jaipur (Rajasthan)

Subject: Regarding reimbursement of conference registration fees₹ 2000.

Respected Sir,

I, have presented a research paper entitled "Numerical computation of KerstenKrasil'shick coupled KdV-mKdV systems appears in multi-component plasmas" in 2nd International Conference on Mathematical Modelling, Applied Analysis and Computation (ICMMAAC-19) organized by JECRC University, Jaipur (Rajasthan) from August 08-10, 2019. I have awarded "Best Paper Presentation Award" in ICMMAAC-19.

I have paid ₹2000 as conference registration fees. So it is my humble request to you kindly reimburses my conference registration fees ₹ 2000 as per university norms and regulations. Thanks.

Place: Jaipur

Date: 13/08/2019

With regards

Dr. AmitGoswami

Assistant Professor-Physics

Department of Physical Sciences

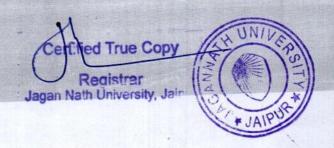
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To

The Registrar

Jagannath University

Chaksu, Jaipur.

Subject: Regarding paper publication fees reimbursement.

Sir,

With due respect I want to say that my one more research paper published in "International journal of Applied Science and Natural resources" in 17 July, 2019. My paper title is "A comparative study of using fly ash and marble powder for fluoride treatment". As per the rule of the university kindly reimburse the fees of publication to me. I am enclosing the copy of fee receipt and copy of published paper in above mentioned journal.

I would be thankful for you.

Date: 20.7.19

Yours Sincerely

Bourgia 19 Dr. Ranjeeta Soni Faculty of Environmental Science Dean student Welfare President IIC

As fee policy Pr. 1500/-vorag be verson beneghra. Scalomitted to Pockedest of appoint pl.

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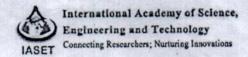
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International Journal of Applied and Natural Sciences (IJANS) ISSN(P): 2319-4014; ISSN(E): 2319-4022 Vol. 8, Issue 4, Jun - Jul 2019; 143-152 © 1ASET



## A COMPARATIVE STUDY OF USING FLY ASH AND MARBLE POWDER FOR FLUORIDE TREATMENT

#### Ranjeeta Soni

Research Scholar, Department of Physical Science, Jagannath University Chaksu, Jaipur, Rajasthan, India

#### ABSTRACT

Fluoride is excessively available in groundwater is very common in India. To knowing the adverse effects of fluoride in water many adsorbents using time to time but due to many side effects of defluoridation we need a perfect method for this. In this research work, we have been applied a comparative study of two different cheap adsorbent. The using adsorbents are Fly ash and marble powder. Here used fly ash, generated from Chula. And pieces of marble collected from the construction area and crushed for use in the laboratory. In this research work Ash, Marble powder is mixed with fluoridated water. After the analysis, we found both of the adsorbents removes fluoride from drinking water but the results were found from fly ash is better than from marble powder.

KEYWORDS: Adsorption, Defluoridation, Fluoride, Fly Ash, Marble Powder Ph

Article History

Received: 29 Jan 2019 | Revised: 28 Jun 2019 | Accepted: 17 Jul 2019

#### INTRODUCTION

Various Health Impacts of Fluoride

Fluoride is a positively charged ion like calcium (Ca<sup>++</sup>). It is important for our bones and teeth but having the highest amount of calcium in the body attracts the maximum amount of fluoride. It is deposited in the form of Calcium Fluorapatite crystals in the body. Excess of fluoride above 1.5 mg/L may cause to serious manifestations, which are described below:-

- · Dental Fluorosis: Problems related to teeth.
- Skeletal Fluorosis: Problem-related bones of hands, legs, and joints.
- Non-Skeletal Fluorosis: Excessive fluoride can cause several other problems and disorder like neurological, muscular, allergic, gastro-intestinal and urinary disorders.

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Connecting Researchers; Nurturing Innovations

International Academy of Science, **Engineering and Technology**  Date: 31-07-2019

Paper Id: 1JANSJUL2019013

# Certificate of Publication

This is to certify that the research paper title "A COMPARATIVE STUDY OF USING FLY ASH AND MARBLE POWDER FOR FLUORIDE TREATMENT" authored by "RANJEETA SONI" had been reviewed by the board and published in "International Journal of Applied and Natural Sciences ( IJANS ); ISSN Print: Online: 2319-4022; VOL-8, ISSUE-4; Jun--July2019; Impact Factor(JCC)-2019: 5.0273; ICV:2017: 58.98; NAAS Rating: 3.73; Impact Factor(Research Bib):1.154 / 2015;". 2319-4014; ISSN

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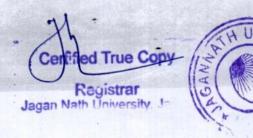
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Pl. Part up in maniles The like Chancellor Togarnath conversity Subject: For Reimbursement of Conference fees. I (Dr. Kapil Khatter) am working in faculty of Monagement as hoperson. With due permission I have attended as International Conference organized by Biyani Silkhaha Samiti (Biyani Croup of Colleges) from 23rd to 25th September. I have submitted fees of 1200/- (one thousand two hundred only) for attending this conference. I am submitting all relevant documents. Please instruct As fee being miled Accounts officer for heimbursement. The species of Market of the format of the first Thanking low. C Kapil Khatter (Dr. KAPIL KHATTER) Faculty of Management Jagarnath university Jaiper agains of house of Certified True Copy Jagan Nath University, Jain

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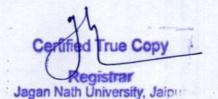
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An International Conference on Advancements in Computing and Management,-2019 has been conducted at during April 13-14, 2019 at JaganNath University, Jaipur. Total 213 research papers have been presented by the delegates, out of which 65 will be published in AIS, Springer (computer themes based) and rest 148 papers will be published in SSRN, a division of Elsevier (Internationally acclaimed publication group for research Journals).

There are no charges for publishing the proceeding in the AIS, Springer. Though, Technical assistance has been taken from Soft Computing Research Society, New Delhi for review of the papers, plagiarism check by Turn- It- In Software Which is available with SCRS etc. work to publish the papers in proceeding in AIS, Springer (copy enclosed). The cost of Turn- It- In Software is Rs. 500000/- per annum which we need not to purchase since the job will be get done by SCRS. Now Rs. 50,000/- (Fifty Thousand) are to be paid to SCRC, New Delhi, for association fee (in which life time membership for ten faculty members from JaganNath University is free). Also \$ 1250 has to be paid as proceeding hosting charges to SSRN. You are requested to approve to pay (i) Rs. 50,000/- to SCRS, New Delhi and (ii) \$ 1250 to SSRN.

Dr. Vivek Kumar Sharma

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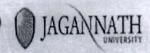
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(10.6.2019)



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vivek sharma <vivek.sharma@jagannathuniversity.org>

#### SOFT COMPUTING RESEARCH SOCIETY

Jagdish Chand Bansal < jcbansal@sau.ac.in>

Fri, May 31, 2019 at 11:59 PM

To: drvivekkr.sharma@gmail.com, Vivek Sharma <vivek.sharma@jagannathuniversity.org>

Cc: harish sharma <harish.sharma0107@gmail.com>

Dear Dr. Vivek,

Thank you for associating soft computing Research society with the International Conference on Advancements in Computing & Management (ICACM-2019) held during April 13-14, 2019 at JaganNath

As per the society guidelines, now I request you to please consider to pay the association fee Rs. 50000.000 (Fifty Thousand Only) for assisting the conference in review of the papers and overall organization.

As a token of appreciation, we are pleased to offer life membership for 10 faculty members of Jagannath University.

You may use the following bank details for the wired transfer:

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Please do not hesitate to contact me should you have any query regarding this.

Thank you Regards, Jagdish

(General Secretary, SCRS)

Dr. Jagdish Chand Bansal

Department of Applied Mathematics

South Asian University, Akbar Bhawan, Chankyapuri - 110021

New Delhi, India http://www.sau.ac.in/

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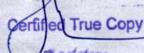
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#### Note sheet

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Dr. Vivek Kumar Sharma Coordinator Research A alone is approved.

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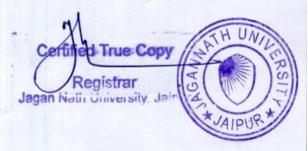
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