

PUBLICATION AND INFORMATION

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PAST IMPORTANT ACTIVITIES

Seminars/ Symposia organized in CFRI

Date	Subject of the Seminar /Symposium/Workshop
20 August 1987	Reclassification on coking coals for Steel Plant uses
13-14 December 1989	Symposium on Coal Utilization: Trends and Challenges
22 November 1990	Fly Ash Bricks developed by CFRI at Calcutta in Collaboration with CSIR – PTC, Calcutta and NRDC
24 July 1993	BEEHIVE Coke oven industry
16 September 1994	One day seminar on Coal Based Chemicals: Prospects and Challenges
17 November 1995	CFRI in Retrospect and Prospect
18 November 1995	A National Hindi Seminar on Urja Aur Rashtriya Vikas
9 February 1996	Workshop on Energy efficiency in Coal Industry
18-19 November 1996	International Symposium on Coal – 96
9 April 1996	Workshop on Active carbon at RRL , Trivandrum
15-16 November 1999	National Seminar on Utilization of Fly Ash in Agriculture and for the production of Novel and value added products
6-7 November 2000	National Seminar in Hindi Nai Sahastrabdi main Urja Vikas our Paryavaran Suraksha: Samasya our Samadhan.
24 May 2002	One day Saminar on Integrated Rain water Managemnet – cum Mosquito Control
20-21 April 2003	National Seminar on Coal Science and Technology Vision 2020
26-28 February 2005	National Workshop on Heat Recovery Coke Oven
12-13 April 2005	International Seminar on Coal Science and Technology Emerging Global Dimension (Global Coal – 2005)
16 November 2006	Internal Workshop on “ATMAMANTHAN”
22 April 2008	CIMFR – Industry Get-together workshop

PRESENT ACTIVITIES

1. Preparation and Publication of Annual Report
2. Preparation and Publication News letter (Quarterly)
3. Preparation and Publication of Address Book

4. Preparation and Publication of Project Record Book/Dairy
5. Arranging CIMFR and CSIR Foundation Day, National Science Day, National Technology Day
6. Arranging Lectures/Colloquia/Workshop
7. Participation in Exhibition/Science Festival/Mela/ Trade Fair etc..
8. Preparation of Brochure/Pamphlets/Technical Book etc for visitors/clients/customers
9. Press release, Arranging Press Conference
10. Advertisements Support

PAPERS IN LAST FIVE YEARS (HINDI)

1. ग्रामीण क्षेत्रों के लिए ईंधन संरक्षण हेतु प्रौद्योगिकी विकास, राजेश कुमार – ग्रामीण प्रौद्योगिकी पर राष्ट्रीय संगोष्ठी, आरआरएल, तिरुनन्तपुरम 23–24 अगस्त 2000.
2. आपराम्परिक ऊर्जा का विकास और उसका सम्पूर्ण दोहन, राजेश कुमार – नई सहस्राब्दी में ऊर्जा विकास और पर्यावरण सुरक्षा : समस्या एवं समाधान, सीएफआरआइ, धनबाद, 6–7 नवम्बर 2000,
3. अपशिष्ट पदार्थ भी उन्नति एवं विकास में भागीदार, राजेश कुमार, – नई सहस्राब्दी में ऊर्जा विकास और पर्यावरण सुरक्षा : समस्या एवं समाधान, सीएफआरआइ, धनबाद, 6–7 नवम्बर 2000,
4. दमोदर नदी कोयलांचल के लिए एक वरदान, राजेश कुमार, पर्यावरण प्रबंध एवं जागरूकता कार्यशाला, 25–26 मार्च 2004, डीवीसी, बोकारो.
5. स्वच्छ पीने का पानी आधुनिक समाज के निर्माण में एक अहम पहलू, राजेश कुमार, इण्डियन सोसल साइंस कांग्रेस, लखनऊ, दिसम्बर 26–30, 2005

PAPERS IN LAST FIVE YEARS (ENGLISH)

1. A study on ecology of the premises of a coal research institute (CFRI) for a clean and safe environment for the people working in the institute, Rajesh Kumar, XXX Indian Social Science Congress, Alagappa University, Karaikudi, 26-30 December 2006.

R&D PAPER PUBLISHED IN JOURNAL.

1. Studies on the effect of carbon sources, nitrogen compounds and Amino Acids on the growth and ergot alkaloid production by *Claviceps paspali* Stevens and Hall in submerged culture, Rajesh Kumar, K.K. Janardhanan and Kamal, J. Basic April. Mycol., 1 (1) 2002, 44-49.

CHAPTER WRITTEN FOR BOOK

1. Dr. Rajesh Kumar, Scientist has contributed a chapter on the topic-Ergot a disease of plant but useful as medicine for human beings in the book '*Biological Diversity: Current Trends*'. Published in Nov. 2004 by the Department of Biological Science, Rani Durgavati University, Jabalpur, published by Shri Publishers and Distributors, New Delhi pp 173-182.

ARTICLES FOR MAGZINE/CHRONICAL

1. झारखंड राज्य के ग्रामीण क्षेत्र में तकनीकी हस्तानांतरण समस्या एवं संभावनाएँ, राजेश कुमार, सयोजिका खण्ड 14, जून – सितम्बर 2002 स. 2-3, 10-11.
2. सीएफआरआई कोयला उद्योग के लिये एक वरदान, राजेश कुमार, Souvenir Silver Jubilee of BBM Inter college, Baliapur, Dhanbad 23 April 2008

AWARD

Many awards have been given to Dr Rajesh Kumar, Scientist for writing papers in Hindi by the Rajbhasa Unit of the institute during the programme of Hindi Pakhawara

1. Rajbhasa award for writing paper in Hindi in the year 2000. A citation and cash prize.
2. Rajbhasa award for writing paper in Hindi. First prize, a citation and cash prize in the year 2004
3. Rajbhasa award (2 nos) for writing in Hindi. 2nd Prize and 3rd Prize in the year 2006-07.