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उच्च प्रौद्योगिकी केन्द्र
(पेट्रोलियम एवं प्राकृतिक गैस मंत्रालय), भारत सरकार
Centre for High Technology
(Ministry of Petroleum & Natural Gas), Govt. of India

No: CHT/EOI/ 1862

August 21, 2019

Sub: **Inviting R&D Proposals for CHT funding**

Dear Sir/Madam,

As you may be aware, Centre for High Technology (CHT), established in 1987 as dedicated technology cell of MoP&NG, has been promoting indigenous technologies through sponsoring R&D projects in the downstream sector. Research proposals can be submitted throughout the year.

The proposals should result in significant benefits to hydrocarbon sector/oil industry through development of a new product or a process, or major improvement in an existing product or process, with attractive market potential in the following areas:

- Refinery Residue to Clean Fuels
- Desulphurisation of Diesel and Gasoline
- Coal/Gas/Biomass Gasification
- Low Level Heat Recovery
- Alternative Energy: Bio-fuels and Hydrogen
- Carbon Capture
- Molecular Engineering
- Hydrogen as Fuel - Production and Storage
- Process Intensification
- Photo Synthesis
- Development of equipment for self-sufficiency in vulnerable areas and Policy related matters

Please visit our website www.cht.gov.in for EOI Guidelines and Application format.

Thanking You,

Yours sincerely

(K.K. Jain)
Executive Director

To,

1. Dr. Vijayamohanan K. Pillai, Director, CSIR-CECRI, Karaikudi (Tamil Nadu)
2. Dr. Pradeep Kumar Singh, Director, CSIR-CIMFR, Dhanbad (Jharkhand)
3. Dr. S. Chandrasekhar, Director, CSIR-IICT, Hyderabad (Telangana)
4. Dr. Anjan Ray, Director, CSIR-IIP, Dehradun (Uttarakhand)
5. Prof. Ashwini Kumar Nangia, Director, CSIR-NCL, Pune (Maharashtra)

6. Dr. Rakesh Kumar, Director, CSIR-NEERI, Nagpur (Maharashtra)
7. Dr. D.K. Aswal, Director, CSIR-NPL, New Delhi
8. Dr. A.K. Mohanty, Director, BARC, Mumbai
9. Dr. Anurag Kumar, Director, IIS, Bengaluru
10. Prof. Partha Pratim Chakrabarti, Director, IIT Kharagpur (West Bengal)
11. Prof. Subhasis Chaudhuri, Director, IIT Bombay
12. Prof. Bhaskar Ramamurthi, Director, IIT Madras
13. Prof. V. Ramgopal Rao, Director, IIT Delhi
14. Prof. Ajit Kumar Chaturvedi, Director, IIT Roorkee, (Uttarakhand)
15. Prof. Ashoke Kumar Sarkar, BITS Pilani, Rajasthan, India
16. Prof. Pushpak Bhattacharyya, Director, IIT Patna, (Bihar)
17. Prof. Manindra Agrawal, Director, IIT Kanpur, (UP)
18. Prof. T.G. Sitharam, Director, IIT Guwahati, (Assam)
19. Prof. R.V. Rajakumar, Director, IIT Bhubaneswar (Odisa)
20. Dr. U.B. Desai, Director, IIT Hyderabad, (Telngana)
21. Prof. Sudhir K. Jain, Director, IIT Gandhinagar, (Gujarat)
22. Prof. Rajeev Sangal, Director, IIT (BHU) Varanasi, (UP)