



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/278

November 15, 2017

Prof. V. Ramgopal Rao
Director
Indian Institute of Technology Delhi
Hauz Khas
New Delhi - 110 016

विभाग : निदेशक कार्यालय
Dept.: OFF. OF DIRECTOR
संदर्भ संख्या/Ref. No. 2017...ADIR 1112/
दिनांक/Date : 29/11/17

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

Dear Sir,

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. For broader participation, CHT has introduced a mechanism of inviting research proposals through Expression of Interest (EOI) since July, 2016 which is published twice in a year on our website www.cht.gov.in.

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

(Brijesh Kumar)
Executive Director

ओ.आई.डी.बी. भवन, 9वाँ तल, प्लॉट नंबर 2, सैक्टर 73, नोएडा 201307 (उ. प्र.)

OIDB Bhawan, Tower "A", 9th Floor, Plot No. 2, Sector-73, Noida - 201307 (U. P.) www.cht.gov.in
Tel: 0120-2593701/17 Fax: 91-120-2593780/2593782, Email: kumar.brijesh@cht.gov.in Website: www.cht.gov.in