



कुलपति कार्यालय
O/o the Vice Chancellor
डायरी संख्या / Diary No. 429
दिनांक / Date 23-01-2023

Vice Chancellor, DU <vc@du.ac.in>

Dare to Dream 4 Contest

1 message

Haribabu Srivastava <dgtn.hqr@gov.in>

Thu, Jan 19, 2023 at 4:35 PM

To: vc cuap <vc.cuap@gmail.com>, vc@aus.ac.in, vc@tezu.ernet.in, vc@rgu.ac.in, vc@cub.ac.in, vc@rpcau.ac.in, vc@mngcub.ac.in, vcnalanda@gmail.com, Vice Chancellor GGU Bilaspur <vc@ggu.ac.in>, vc@ignou.ac.in, vc@jmi.ac.in, VC VC <vc@mail.jnu.ac.in>, vc@slbsrsv.ac.in, rskspvc@yahoo.com, vc@cug.ac.in, vcamu@amu.ac.in, Gokaran Prasad <vc-secretariat@bbau.ac.in>, vc@bhu.ac.in, vc@cuh.ac.in, vc@hpcu.ac.in, vc@cuajammu.ac.in, vc@cuaj.ac.in, vc@cuk.ac.in, vc@cukashmir.ac.in, vicechancellor@cukerala.ac.in, vc@cuo.ac.in, "R . P Tiwari" <vc@cup.ac.in>, ng@curaj.ac.in, psvc@cutn.ac.in, vc@dhsusu.edu.in, Vice Chancellor <vc@hnbgu.ac.in>, vc@ignlu.ac.in, vc@hindivishwa.org, vcoffice@manipuruniv.ac.in, Vc MANUU <vc@manuu.ac.in>, vc@mzu.edu.in, PROF GURMEET SINGH <vc@pondiuni.edu.in>, vc@cus.ac.in, vc@tripurauniv.in, vcoffice@allduniv.ac.in, vc@du.ac.in, vice-chancellor@visva-bharati.ac.in

Cc: Nidhi Bansal <director.tdf.hqr@gov.in>

Dear Sir/Madam,

Hon'ble Raksha Mantri has launched Dare to Dream 4 contest on 20 Oct 2022. This contest is aimed to propel our countrymen and women towards applying state of art technology for defence and security and bringout disruptive and out of box ideas. Like previous versions, a few themes have been defined with one open category where innovators and technology dreamers can propose next generation technologies and systems (**details are enclosed**). The only eligibility for the participants is to dream big in technology, be an Indian national or a start-up recognized by DPIIT.

Needless to say, the bright ideas in various categories will be rewarded up to Rs. 10 Lakh (**details enclosed**). The winners of Dare to Dream of previous three contests were honoured by Hon'ble Raksha Mantri. We will endeavor to provide similar opportunity to winners of Dare to Dream 4 as well.

I, hereby, invite your faculty, students and the incubatees to participate in Dare to Dream 4 contest, which is open up to 28 Feb 2023. The ideas can be uploaded on the website itself. The format and the guidelines are available on registration. More details can be seen at <https://drdo.res.in/dare2dream4/portal/kalam.html>

Request you to give wide publicity to the contest. Looking forward for vigorous participation of ignited mind from institute.

With Warm Regards

(Hari Babu Srivastava)
Director General (Technology Management)
DRDO, Ministry of Defence
Room No. 301, DRDO Bhawan, Rajaji Marg
New Delhi 110011

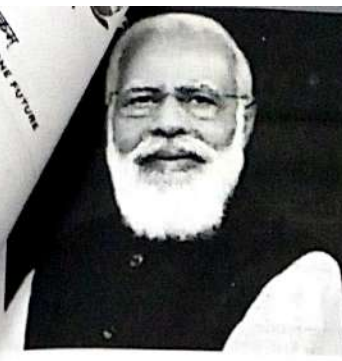
Phone: 011 2301 3476, Fax : 011 2301 3472

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Dare to Dream 4.0

INNOVATION CONTEST BY DRDO

Contest to unearth disruptive ideas in emerging technologies for enhancing defence capabilities

REGISTRATIONS OPEN!

LAST DATE TO APPLY: 28/02/2023

Apply on <https://drdo.res.in/dare2dream4/>

ELIGIBILITY

- Individual Innovator: Indian citizen above 18 years of age (either as individual or as team)
- Start-ups: Indian startups as recognised by DPIIT



PRIZES	INDIVIDUAL	STARTUP
■ 1st	Rs 5 Lakh	Rs 10 Lakh
■ 2nd	Rs 4 Lakh	Rs 8 Lakh
■ 3rd	Rs 3 Lakh	Rs 6 Lakh



CHALLENGE AREAS

- Digital Twinning of Human Organs
- Plasmonic Applications for Defence
- Collaborative Dual Arm Manipulation for Robots
- Target Seeking and Proximity Sensing Technologies
- Quantum Algorithms for Image Processing and Machine Learning Applications
- Countermeasures for Drone and Swarm of Drones
- Direct Energy Technologies
- Cognitive Listening Device
- Bonding Technologies between Composite and Metals for High Temperature Applications
- Open Category: Exploring the Unthinkable and Unimaginable

Contact us for more information
dare2dream.hqr@gov.in