



Talk on 19th Call of Biotechnology Ignition Grant (BIG) for Entrepreneurs and Innovators

Organized by Venture Center, Pune

POTENTIAL GAINS	<ul style="list-style-type: none"> How Biotechnology Ignition Grant (BIG), a scheme by Department of Biotechnology - Biotechnology Industry Research and Assistance Council (DBT-BIRAC), Government of India; supports proof-of-concept studies for life science based start-ups. Insights on start-ups were created with funding support from BIG. Tips and pointers for applying and writing a proposal.
ORGANIZED BY	<ul style="list-style-type: none"> BioIncubator at Venture Center supported by BIRAC, Government of India.
SUPPORTED BY	<ul style="list-style-type: none"> Biotechnology Industry Research and Assistance Council (BIRAC).
FOR WHOM	<ul style="list-style-type: none"> Biotech Start-ups; Individual Entrepreneurs; Innovators; Scientists; Researchers Academics; Lecturers Students of science, engineering, pharmacy, bio-medical etc. with innovative idea having potential for commercialization
WHEN	Tuesday, 24 Aug 2021 Time: 1100 to 1200 Hrs
WHERE	Talks: Online
CONTACT	Technical queries Dr. Shalini Singh Phone: 9172232213 big@venturecenter.co.in Dr. Smita Kale Phone: 7410045657 bioincubator@venturecenter.co.in
COST	<ul style="list-style-type: none"> Free but prior registration is required for attending the awareness talks.
REGISTRATION	<p>Register for talk and clinic :</p> <p>Organizers reserve the right to accept or refuse or delay registrations so to optimize the composition of the group and hence maximize learning for all participants.</p>



About the event

The primary aim of this awareness session is to create & increase awareness about an important grant funding opportunity in the biotechnology and healthcare space, viz. the DBT-BIRAC Biotech Ignition Grant (BIG) scheme. The focus of this event is to provide background information on this grant, the application process, funding process-flow, guidance on writing winning proposals etc.

DBT-BIRAC's Biotechnology Ignition Grant (BIG) scheme

BIG is meant for high level of discovery and innovation in the Biotechnology sector to establish and validate proof of concept and enable creation of spin-offs. BIG is a very attractive funding scheme for budding bio-entrepreneurs. It is offered as a grant to carry proof of concept and proof of concept validation activities. This scheme gives a great opportunity to innovators and entrepreneurs to begin building a start-up.



Broad domains allowed for BIG:

- Healthcare & medical biotech: Therapeutics, Biologicals, Vaccines & preventives, Diagnostics, Biomedical devices, Tissue engineering, Oncology etc.
- Agriculture, food security, secondary agriculture and allied: Agro and plant biotech, Animal biotech, Marine biotech, medicinal and aromatic plants, Seri biotech, Biocontrol/biofertilizers, Food and nutrition, etc.
- Industrial product and processes
- Green technology & industrial biotechnology: Biochemical engineering, Biomass value addition to fuels/ chemicals/ materials.
- Others: Bio-IT interface, bioinformatics, Analytical methods and new techniques, etc as per DBT mandate.

Event Schedule

Time (hrs)	SESSION	SPEAKER
1100 - 1130	Science Entrepreneurship	Dr. Smita Kale
1130 - 1200	About BIG Scheme	Dr. Shalini Singh

Speaker/Mentors

	<p>Dr. Shalini Singh Consultant – Grant Programs, Venture Center, Pune Dr Shalini Singh holds Ph.D in Chemistry from University of Pune. She has done her Post-doctoral training from RMIT University, Melbourne. Her research experience includes work on synthesis and characterization of II- VI compound semiconductor Nanomaterials various applications in field of optoelectronic devices, biolabelling etc. Has developed funding database website.</p>
	<p>Dr. Smita Kale Manager - Bioincubation at Venture Center, Pune. She is leading the Center for Biopharma Analysis facility and the BIRAC's Regional Bio innovation Center at Venture Center. She is actively engaged in mentoring incubatees, infrastructure and facilities creation and development of the innovation ecosystem. Earlier, she worked as Assistant Professor at Sinhgad College of Pharmacy, Pune. Smita is a Ph. D in Pharmaceutical Chemistry from Institute of Chemical Technology, Mumbai and has academic experience of 12 years which includes research experience of 3.6 years. She has worked on stabilization of therapeutic proteins during her Ph. D research at Institute of Chemical Technology, Mumbai and has been bestowed with Best innovative Ph. D thesis award in 2018.</p>

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<ul style="list-style-type: none"> • Dr.P. B Mane (Convener) • Dr. M.P Sardey (CO-Convener) • Ms. Deepali Yewale (Co-ordinator) 	
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Organizers

	<p>BioIncubator at Venture Center was created with support from DBT-BIRAC under the Bioincubator Support Scheme. It has been conceptualized to help innovators in the spectrum of biomass, bioengineering, bio informatics, biomed & agro based industries to ease their enterprises into the ecosystem. Along with infrastructural support in the form of biosciences labs & office spaces, the BioIncubator also provides advisory services, referrals, scientific support, library and information services, Intellectual property services, seed funding & access to talks, workshops & technical training programs.</p> <p>For more information about BioIncubator at Venture Center, visit www.bioincubator.venturecenter.co.in</p>
	<p>Entrepreneurship Development Center (Venture Center) – a CSIR initiative – is a Section 25 company hosted by the National Chemical Laboratory, Pune. Venture Center strives to nucleate & nurture technology & knowledge-based enterprises by leveraging the scientific and engineering competencies of the institutions in the Pune region in India. The Venture Center is a technology business incubator supported by the Department of Science & Technology's National Science & Technology Entrepreneurship Development Board (DST-NSTEDB). Venture Center's focuses on technology enterprises offering products and services exploiting scientific expertise in the areas of materials, chemicals and biological sciences & engineering.</p> <p>For more information about Venture Center, visit www.venturecenter.co.in</p>

Supported by

	<p>Biotechnology Industry Research & Assistance Council is a new industry-academia interface and implements its mandate through a wide range of impact initiatives, be it providing access to risk capital through targeted funding, technology transfer, IP management and handholding schemes that help bring innovation excellence to the biotech firms and make them globally competitive. For more information about BIRAC: www.birac.nic.in</p>
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