

Successes Story Book **of** **Alumni & Associated** **Startup / Entrepreneur**

JIS College of Engineering
Kalyani Industrial Estate, Barrackpore - Kalyani Expressway
Block A, Phase III, Dist. Nadia, Kalyani, WB, PIN 741235.

Successful Entrepreneur Inward through JIS College of Engineering



Jaydeep Mandal, IT 2008
Founder & Managing Director
Aakar Innovations Pvt. Ltd
Product : Sanitary Napkin



Arindam Dawn, ECE 2012
Co- Founder
Ornativa Pvt. Ltd
Products : Online Jewelry



Subhajit Roy, ECE 2010
Co-Founder, Krishworks Technology and Research (Team Krishna)



Souvik Chanda, BME 2011
Founder, Truth Biomedical
Products : Biomedical Instruments, (LED Baby Warmer)

Faculty Team Associate with Entrepreneurship

Name	Experience
Dr. Sabhasachi Sen Dean R&D	Experienced in innovative research and project conduction.
Dr. Biswarup Neogi ECE Dept.	22 Number of IPR Filed, Associate with several Startups
Dr. Papun Biswas EE Dept.	Some IPR filed additional Industrial experience
Dr. Dhrampal Singh CSE Dept.	2 Number of IPR Filed, Associate with several Startups
Dr. Sandip Ghosh ME Dept.	Associate with several Startups
Mr. Proloy Ghosh IT Dept.	PM Yuva Startup Mentor
Mr. Sudipta Sahana CSE Dept.	Associated with several startups

JISCE has been empanelled as project institute for Entrepreneurship Development under **PM YUVA YOJANA**



Some Faculty Members Certifications in Entrepreneurship Program



Startup under JIS College of Engineering Pavilion



My ClgNotes
Product Service: School College
Teaching Notes (Education Sector)



KIWES MEDIA
Product Service : Online Shopping



Oopuswiz
Product Service : Home Automation



Our Help for U
Product Service: School
and College Students Skill
Development



Moumita Ghosh & Soumendu Ghosh
Co-Founder, VinV



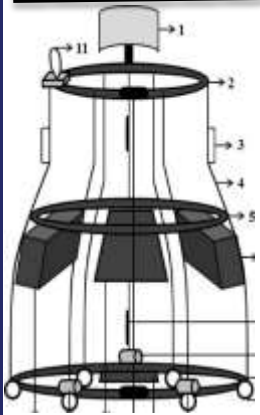
Innovation & Incubation Centre, JISCE *at a glance*

Projects, Products & Prototype towards Commercialization.....

Prototype Related towards *Specially Abled Person's Facility Creation*



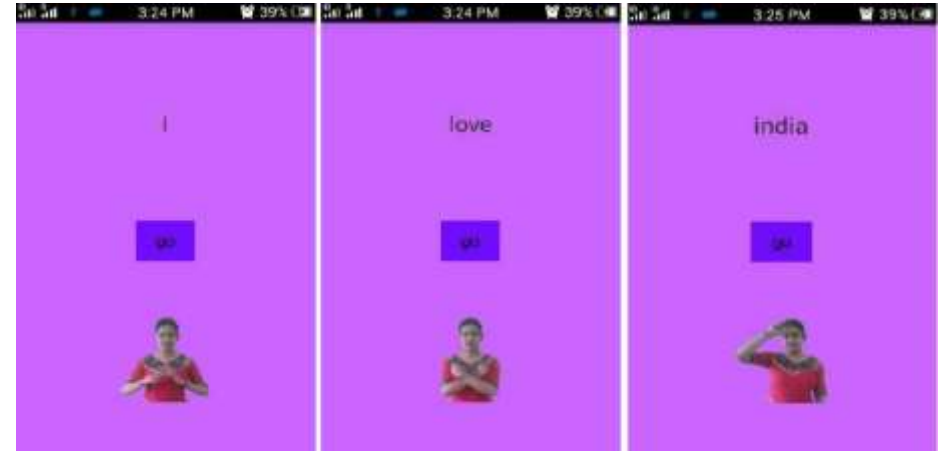
Design Approach on Sophisticated Computational & Cyber Interaction for Several Types Cerebral Palsy Patient. (2CPIP)



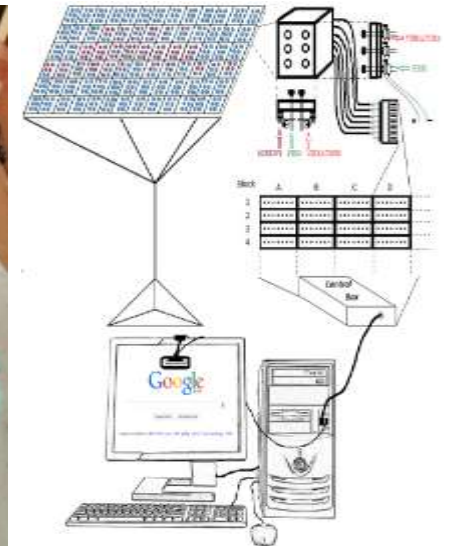
Wheel Walker for Aged, Cerebral Palsy and Handicapped People (2WACHP)



ECO Handy Van



Android Based Both Way Communicative Mobile Application Design for Deaf-Mute Introducing Real-Time Sign Language Interpretation. (ADMIRTSL)

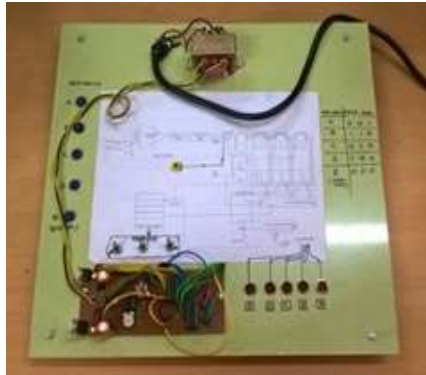


Design Approach towards the Development of Braille Computer Display Board for Visually Impaired. (ABCD)

Projects, Products & Prototype towards Commercialization.....



Concentration Controlled Light



Design & Simulation Aspect towards Modeling of Automatic Cardiovascular Disorder Diagnosis System. (MAC2DS)



Rice Extraction Module



Sophisticated Left to Right Braille Slate



Anywhere Chair



Anywhere Chair



Automatic Car Lower Amputee Patient



Mechanical Prosthetic Arm



Thought Concentration Controlled Dexterous Prosthetic Arm For Handicapped



EMG Controlled Arm



3D Printed Automatic AI Based Arm

Projects , Products & Prototype towards Commercialization.....



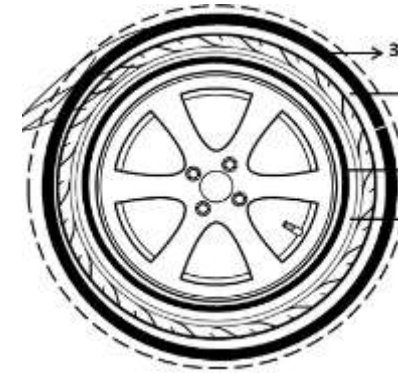
Model Representation and Study of Essence Effect
Creation through Internet Technology towards
Odor Transformation Aspect. (E2IT)



Wireless Detachable Bluetooth
Microphone Speaker



Solar Module System for Existing Totos



Effort on Energy Generation from Piezo Tyre



Cell Phone Holder Relaxing Pillow. (CPHRP)



Hybrid Solar-Wind Twin Charger for
Mobiles



Cognitively Velocity Controlled Vehicle.

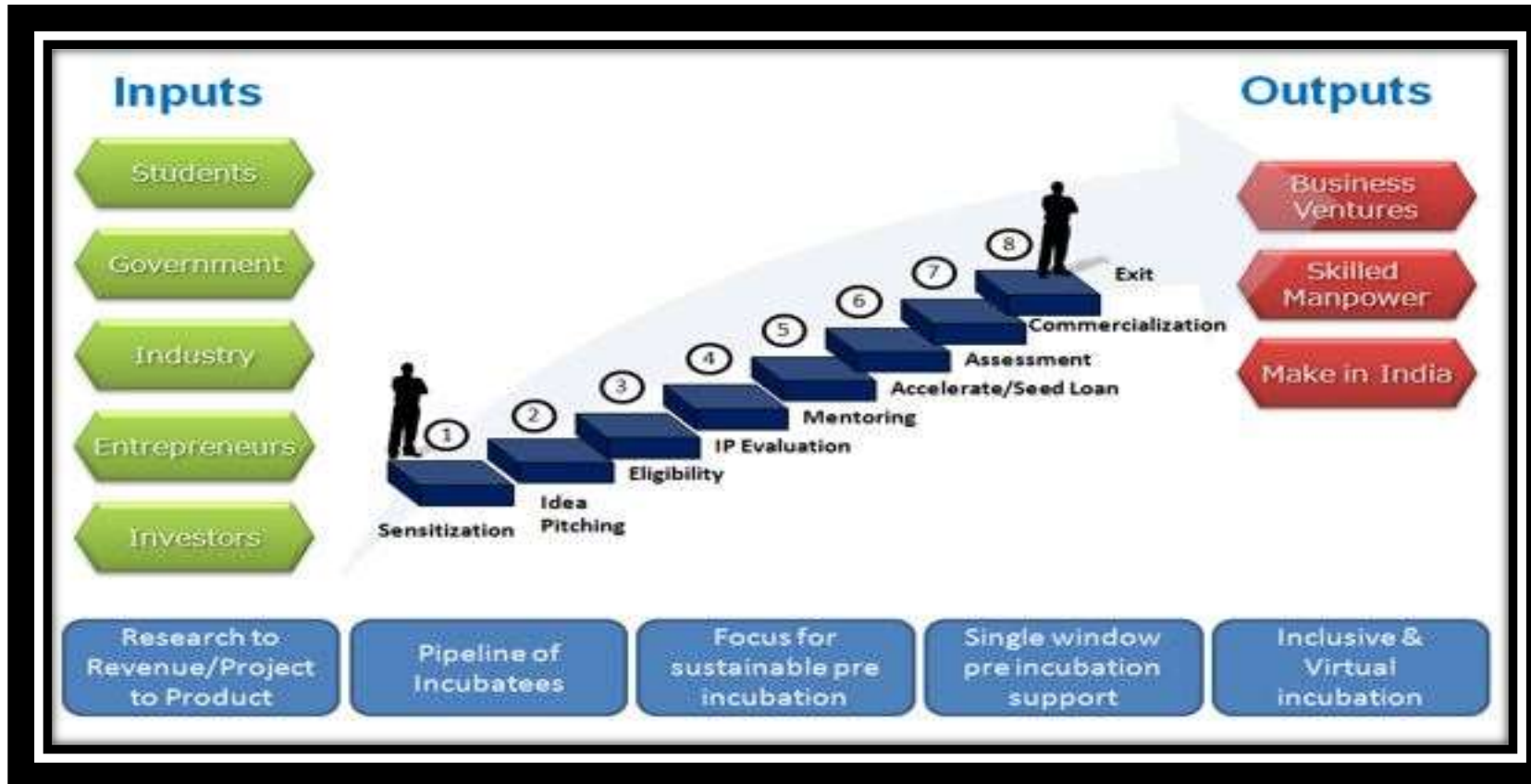


E3 Cycle Module

Entrepreneurship Related Programs Conducted

Year	Courses	Workshop/ Seminars/ Conferences / Student Competition Organized/ Entrepreneur Lectures
March 29, 2014	Awareness	One Day Entrepreneurship Awareness Seminar in JISCE.
April, 2014	Competition	Competition on Best Business Plan and Innovative Idea.
August 4, 2014	Awareness	Awareness on Entrepreneurship in Induction Programme of 1 st Year.
August 30, 2014	Summit	National Entrepreneurship Summit in JISCE.
September 15, 2014	Awareness and Lecture	Awareness Programme and Lecture on Entrepreneurship by Entrepreneurship Development Cell, JISCE
April 1-2, 2015	Conference, Competition, Lecture, Workshop	JISTech, 2015. The 1 st Technical Symposium organized by JIS College of Engineering.
August 3, 2015	Awareness	Awareness on Entrepreneurship in Induction Programme of 1 st Year.
June 17, 2016	Conference and Seminar	Business IT Conclave
July 25, 2016	Conference	Session on Entrepreneurship by JIS Group Educational Initiatives in Park Hotel.
August 5-6, 2016	Conference, Competition and Lecture	CII Mentor's Speak in 15 th iCT East at ITC Sonar.
January 21-22, 2016	Conference, Competition, Lecture, Workshop	JISTech, 2016. The 2 nd Technical Symposium organized by JIS College of Engineering.
July 10 -21, 2017	Entrepreneurship Development Programme by MSME – DI Kolkata	2 Weeks Workshop Comprises A Series of Lecture By The Expert of Govt. Organization
August 25, 2017	Workshop	National Workshop on Intellectual Property Right for Sensitizing and Creating IP Awareness among various stakeholders
Jan 8 – 12, 2018	MDP on Total Quality Management - World class manufacturing	1 week Workshop comprises a series of lecture by the expert of Govt. organization

Organizational strength in scouting and promoting Innovations



- Existing Innovation & Incubation Centre, JISCE motivate students for Entrepreneurship, IPR & Startups

- Fully equipped laboratories with latest technology equipment's.

- Association with other Academic Institutions, Corporate and Industry Specialists.

- Location of the College.

- JIS Group businesses in Education, Dairy, Technology, Manufacturing, Transport and Logistics with a group turnover of 1500+ crore to provide initial customers to the incubates which will act as a test bed for the startups product and customer certification for commercial launch.

- Number of successful startups by JISCE Alumni's supported by college during their course tenor and beyond.

- Financial support for patent filing and publication of research papers in national and international conferences/journals by faculties

- JISCE has been empanelled as project institute for Entrepreneurship Development under PM YUVA YOJANA

- Sponsored projects from DRDO, ISRO, DST, AICTE & UGC etc.

- JIS College of Engineering has been identified as One of The Most Well Performing Institution in 'Research and Development' by SPFU-WB (Under TEQIP1.2).



Seed funding Creativity
Scientist Business plan R & D Venture capital
Prototyping Market study Growth Enterprise Awareness
Alumni Ripening Knowledge Funding Market penetration
Prototype Production Innovative ideas Market seeding Collaboration Incubator
Accelerator Innovative Ideas Reality Cash flow Profit Consolidation
Product Idea Investor Mentors College Students Entrepreneurs
Resources Grouping Start-up Networking Local Small Industries
Employment Problem finding E Cell Skill development Technology transfer

JIS College of Engineering

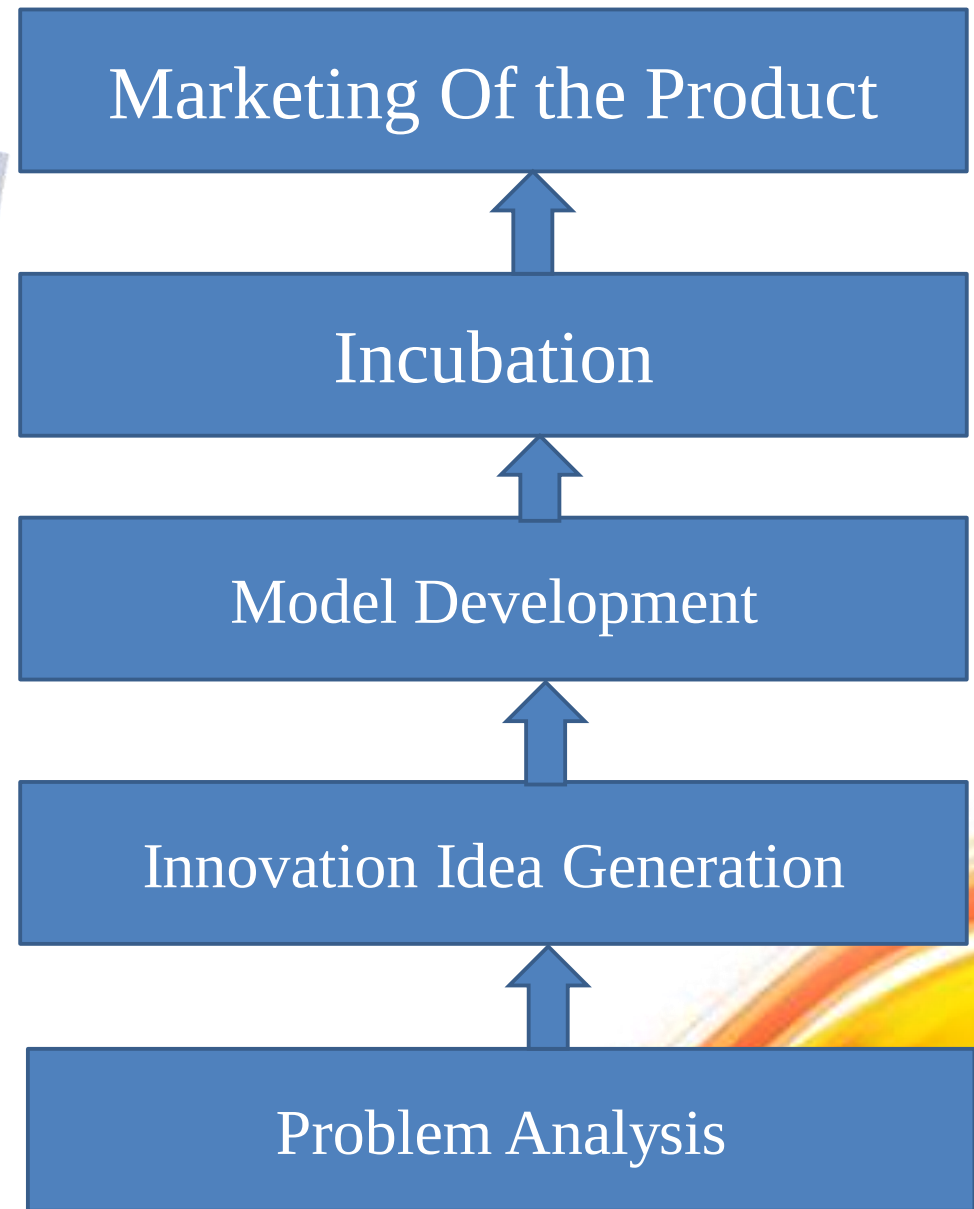
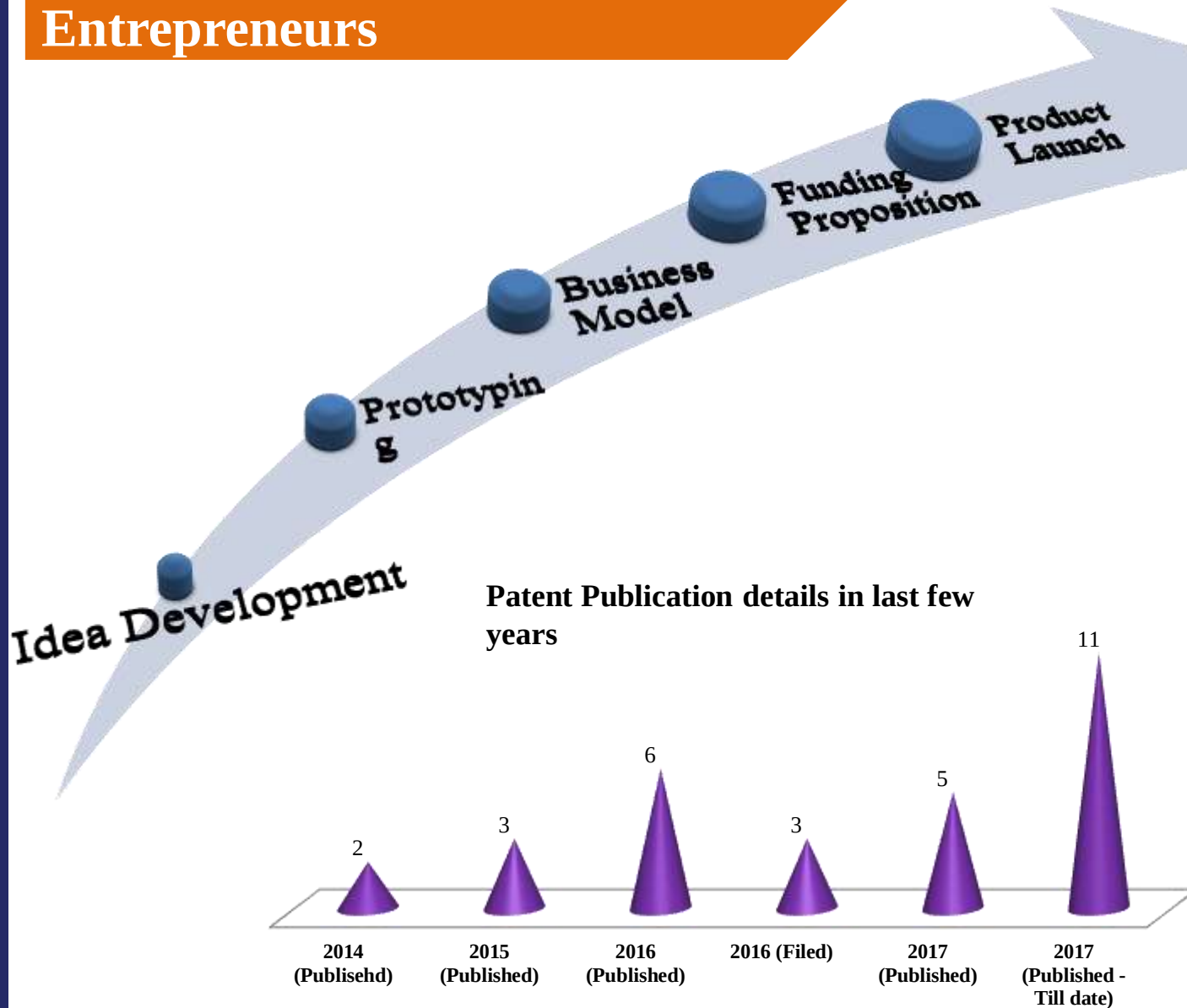
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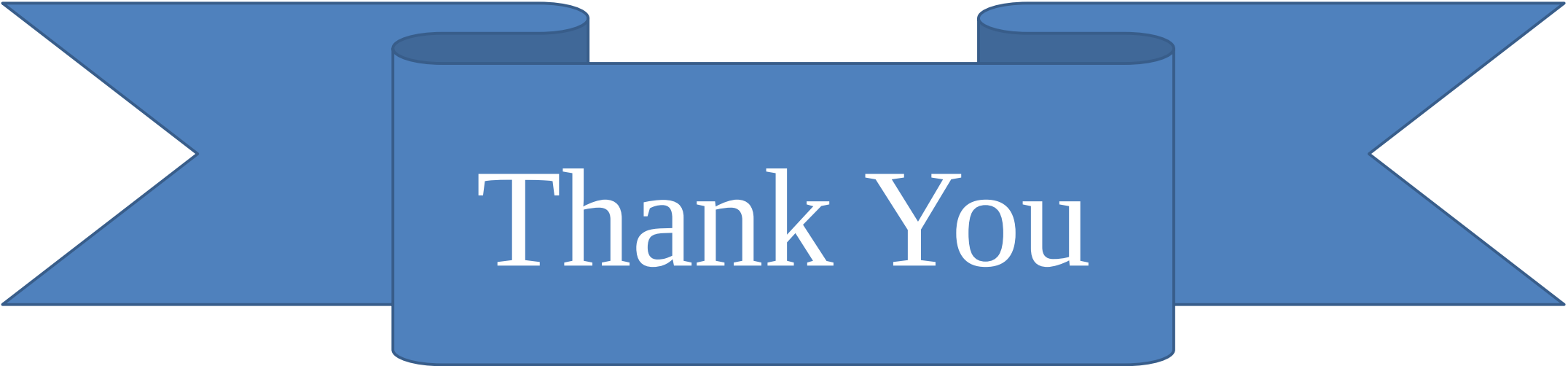
Key Words & Networking Tree

Sources of tapping new Entrepreneurs



Startup Eco System :





Thank You