



Rajgad Institute of Management Research and Development, Dhankawadi,Pune-43

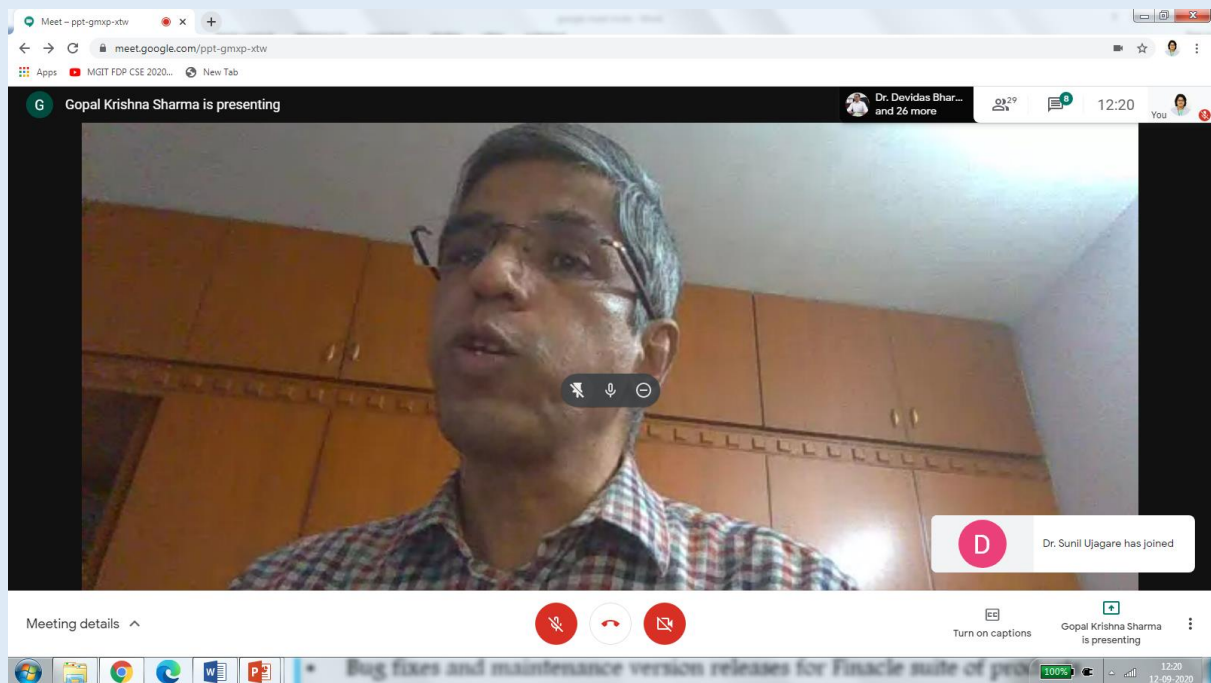
Faculty Development Programme on The future of Data and Analytics: Tales and Trends from center to edge 12th September 2021

Important Links

google meet link for e FDP: <https://meet.google.com/ppt-gmxxp-xtw>

Registration Form : <https://forms.gle/jT3NvM7j39oG28SX7>

Screenshots



Meet - ppt-gmnp-xtw

meet.google.com/ppt-gmnp-xtw

Gopal Krishna Sharma is presenting

What is data Science

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12:21

Participants: You, Gopal Krishna Sharma, Dr. Devidas Bharati, Manik Kakade, Darshan Mehar, Vaibhav Kumbhar, Dr. Sunil Ujagare, umesh soni, Snehal Sadawarte.

Meet - ppt-gmnp-xtw

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Gopal Krishna Sharma is presenting

Components to AI

What is AI?

the science of making computers do things that require intelligence when done by humans

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12:39

Participants: Dr. Devidas Bharati, Dr. Rohan Dahivale, shreya galkwad, Dr. Sunil Ujagare, umesh soni, Pooja Waghmare, Vaishali Joshi, Gopal Krishna Sharma, ASITA PAWAR.

Meet - ppt-gmnp-xtw

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Gopal Krishna Sharma is presenting

Data Mindset

- Data science needs
 - Perseverance
 - Common Sense
 - Domain knowledge
 - Techniques and Technology
 - Tools

And above all

Data science needs collaboration

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12:27

Meeting details

People (30)

Chat

Participants: Gopal Krishna Sharma (Presentation), Gopal Krishna Sharma, MADHURI KAKADE, Manjiri Kalyankar, Mayuri Sonawane, Nikhil, Nilesh Anute, Nilesh warale, Pooja Waghmare, Rahul Bhalerao, Rohini Gujar.

Meet - ppt-gmnp-xtw

meet.google.com/ppt-gmnp-xtw

MGIT FDP CSE 2020... New Tab

Gopal Krishna Sharma is presenting

Valbhav Kumbhar and 14 more

12:41

Algorithms behind Machine Learning

Un-Supervised

Clustering

- Proximity Matrices
- Clustering Algorithms
- Combinatorial Algorithms
- K-Means

Dimensionality Reduction

- Principal Components
- Principal Surfaces

Genetic Algorithms

Swarm Intelligence

Independent Component Analysis

- Active Learning
- Reinforcement Learning

Meeting details

Turn on captions

Gopal Krishna Sharma is presenting

12:41 12-09-2020

Meet - ppt-gmnp-xtw

meet.google.com/ppt-gmnp-xtw

MGIT FDP CSE 2020... New Tab

Gopal Krishna Sharma is presenting

Chat Bots

- Chatbots are one of the most sought-after tools, both for internal use in a business as well as for clients
- Almost all leading providers offer tools for developing chatbot
- It essentially includes a NLU and NLP modules which understand the user's statements/questions and responds with appropriate answers
- Most widely used tools for developing Chatbots are
 - Microsoft Azure
 - IBM Watson
 - Google BERT
 - RASA Framework

What can I help you with?

RASA Azure IBM Watson

Meeting details

People (25)

Chat

Sandesh Tilekar 12:02
Hello All
Sandesh Tilekar
Institute of business management and research
Chakan Pune

Nilesh Anute 12:11
Dr. Nilesh Anute, Associate Professor, ASM Group of Institutes

ASITA PAWAR 12:14
Dr. Asita Ghewari.
Hello All

sheetal tilekar 12:15
Sheetal Tilekar
Institute of business management and research
Chakan Pune

You 12:48
Participants can share their questions in the chatbox

You 12:50
Feedback form link will be shared after the session gets over.

Send a message to everyone

Meet - ppt-gmnp-xtw

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MGIT FDP CSE 2020... New Tab

Gopal Krishna Sharma is presenting

Artificial Neural Networks

Constant 1

Inputs: x_1, \dots, x_{n-1}, x_n

Weights: $w_0, w_1, \dots, w_{n-1}, w_n$

Weighted Sum: Σ

Step Function: $c = \frac{1}{2} (y - \hat{y})^2$

Out

Meeting details

People (25)

Chat

Mayuri Sonawane

Nikhil

nilesh warale

Pooja Waghmare

Prashant Kumbhar

Sandesh Tilekar

sheetal tilekar

Snehal Sadawarte

umesh soni

Valbhav Kumbhar

Vaishali Joshi