

# Welcome to

## Digital Teachings Days

### 2021



OVERVIEW

WHAT?

How?

RESULTS?

WHERE?

WHY?

WHEN?



A presentation by Anurag Bhattacharjee  
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The background of the slide is a photograph of a meeting environment. It shows a light-colored wooden table with a dark, speckled wall in the background. A person in a red top is seated at the table, with their hands near a spiral-bound notebook. Another person's arm is visible on the right side of the frame. A large, dark green circle is superimposed over the center of the image, containing the text.

# Today's Topic

## "Digital work-group focused on industrial applications"





## Topics

- Physical work-groups
- Digital work-groups
- Industrial Applications
- Summary

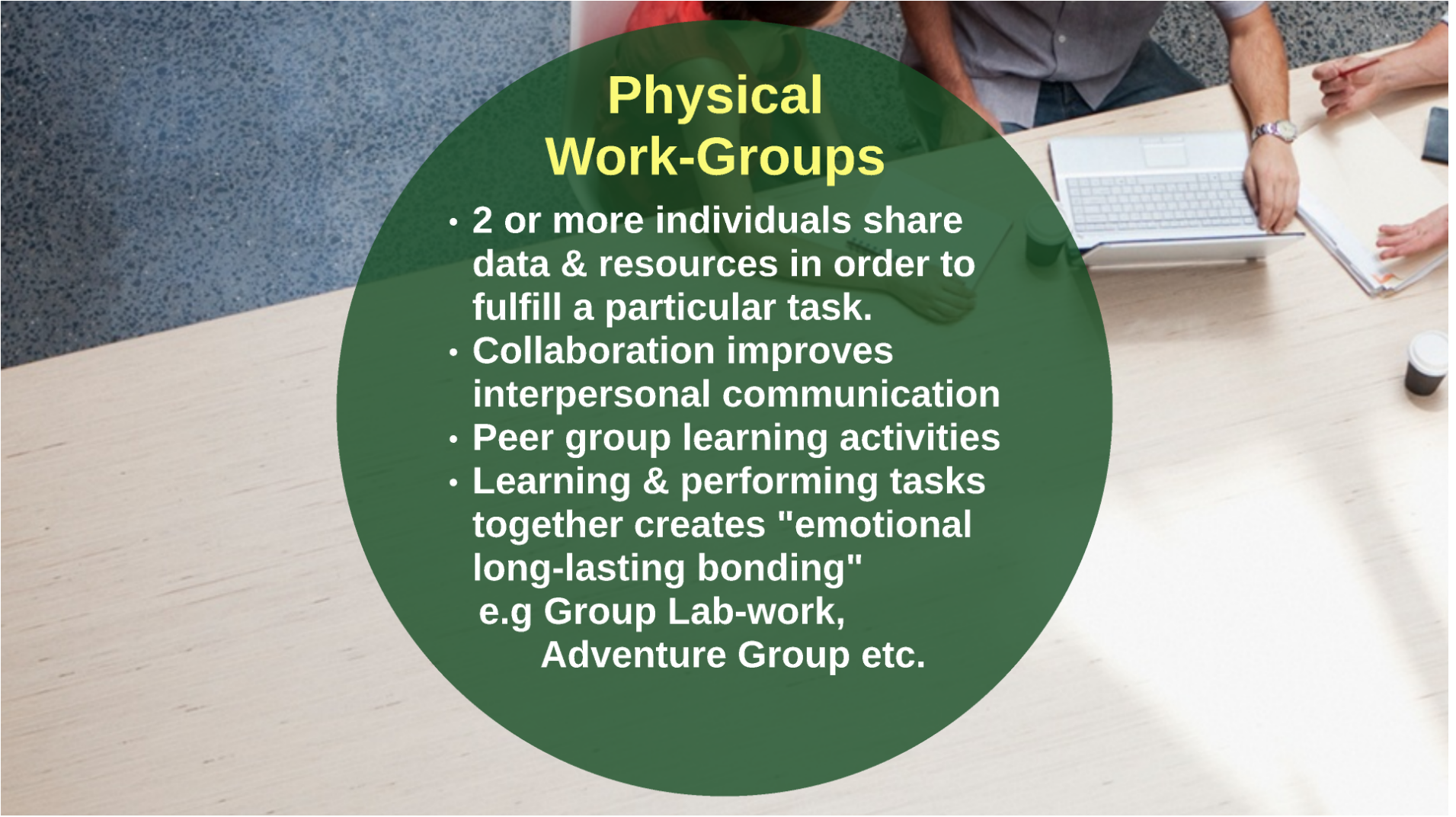
Curious  
to know?



## **Topics for Discussion**

- What are the existing physical work-groups?
- What is meant by digital work-groups?
- How relevant are digital work-groups when everything is online?
- How digital work-groups & work-spaces can play a significant role in industries?





## Physical Work-Groups

- 2 or more individuals share data & resources in order to fulfill a particular task.
- Collaboration improves interpersonal communication
- Peer group learning activities
- Learning & performing tasks together creates "emotional long-lasting bonding"  
e.g Group Lab-work,  
Adventure Group etc.

A background image showing a group of people in a meeting. A large green circle is overlaid on the left side, containing text. A smaller orange circle is on the right side, containing the text 'Some examples'.

## **DIGITAL WORKGROUPS**

- Collaboration of 2 or more individuals for fulfilling a common objective / task
- There will be a digital workspace for coalition & engagement
- Modern workspace are fast, reliable & easily retrievable.


Some  
examples





## **Some Workspace tools & examples**

- Citrix Profile Management
- Spine HRMS, Smart Infocom LAMS
- Google Docs, sheets, slides & drive
- Cadence Cloud Solutions
- Dropbox, Microsoft Onedrive, iCloud
- Nugenesis lab management system
- Communication and messaging apps

A background image showing a group of people sitting around a light-colored wooden table in a meeting room. A large green circle is overlaid on the left side of the image, containing text. A smaller orange circle is on the right side, containing the text 'Let's Discover'.

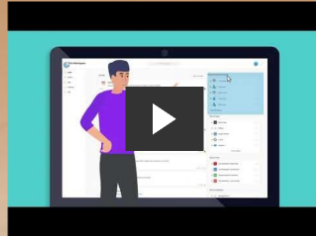
## Industrial Applications

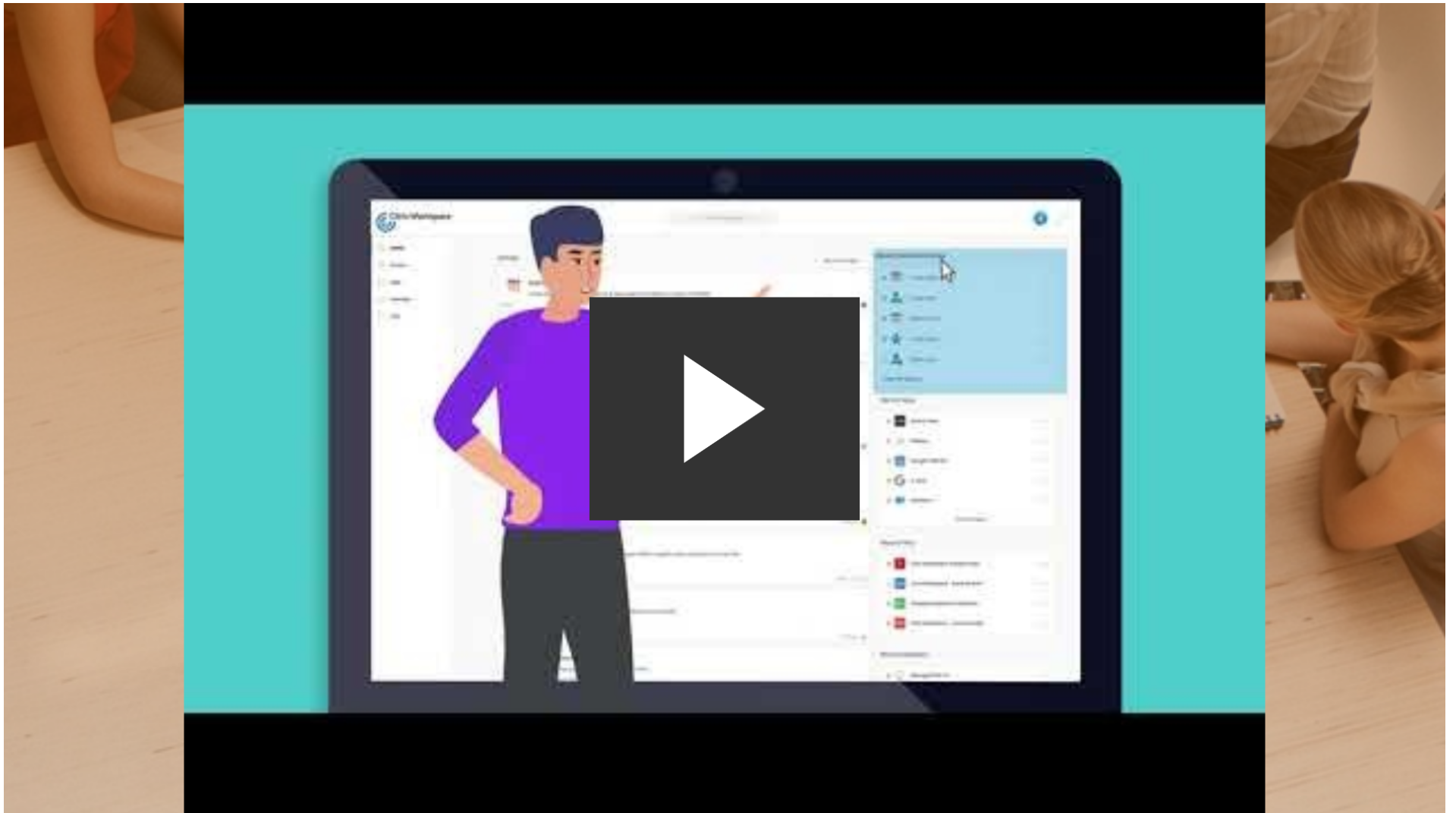
- Process description can be represented through multiple tools
- It improves the quality of knowledge sharing
- It has the advantage of remote access & working capabilities. e.g TeamViewer
- At last, it improves productivity & performance.

Let's  
Discover



**So digital work-groups can  
only be encouraged through  
constant training and  
motivation.**










## Summary

So **DIGITAL WORK-GROUPS** & associated **WORKSPACE** are our future and their increasing usage will not only make our tasks easier with better quality but also will help us to decode and solve complex industrial problems.







**So, we have discovered  
"How Digital work-  
groups are different  
and how it impacts the  
different spheres of  
Industrial operations"**

[https://www.plattform-i40.de/PI40/  
Redaktion/EN/Standardartikel/  
working-group-05.html](https://www.plattform-i40.de/PI40/Redaktion/EN/Standardartikel/working-group-05.html)

Questions?



**Thank you for your  
attention!**

