

Digital resources for Online SI-PASS

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Platforms for Online SI-PASS

(video conferencing/group meeting tools that have been used for online SI-PASS)

Platform	Web-site	Description / Features
Adobe connect	https://www.adobe.com/products/adobeconnect.html	Includes features like interactive flip-chart, screen sharing, breakout rooms, polls & quizzes, hand raise, chat, and engagement dashboard.
BigBlueButton	https://bigbluebutton.org	Created with education in mind. Includes features like collaborative whiteboard, screen sharing, breakout rooms, hand raise, polls, and chat.
Blackboard Collaborate	www.blackboard.com/teaching-learning/collaboration-web-conferencing/blackboard-collaborate	Created for education. Includes features like collaborative whiteboard, screen sharing, breakout rooms, hand raise, polls, and chat.
GoBoard	https://goboard.com	Free for group meetings in Higher Education of up to 5 people. Includes screen sharing, collaborative whiteboard and chat. Also has some advanced tutoring tools (functions and dynamic equations). Appears to be limited to max 5 people in a meeting independent of pricing plan.
Google hangouts	www.hangouts.google.com	Free. Possibility to chat and have video group call with up to 10 people. No screen sharing or breakout rooms.
Google meet	www.meet.google.com	Free in basic version with video meetings of up to 1 hour and 100 participants. Screen sharing possible. For a monthly fee it is possible to get features like breakout rooms, recording saved to google drive, hand raise, polls, and attendance reports. Plus longer meeting time.
Microsoft Teams	www.microsoft.com	Free in basic version with video meetings of up to 1 hour and 300 participants. Includes screen sharing, chat, breakout rooms and real-time collaboration in office apps like word, powerpoint and excel. For a monthly fee it is possible to get longer meeting time and features recording of meeting.
WebEx	https://www.webex.com	Free in basic version with video meetings of up to 50 minutes and 100 participants. Monthly fee required for longer meetings, possibility to have alternate host. In free version it is possible to share screen, have breakout rooms, hand raise, polls, and chat.
Zoom	www.zoom.us	Free for group meetings up to 40 min and 100 participants. Includes features like co-host, screen sharing, breakout rooms, hand raise, polls, and chat.

Digital Collaborative Spaces / Digital Whiteboards

(Description: There are numerous collaborative digital spaces that can be used in online SI-PASS allowing for documenting joint work in smaller and larger groups. Below follows some of them that has been used in an online SI-PASS setting. There are also built-in whiteboards in many of the digital platforms that can be used for hosting SI-PASS sessions like ZOOM and Microsoft Teams.)

Tool	Description	Web-site	Notes
Miro board	An endless digital whiteboard that can be used in real-time and for asynchronous collaborative work. Here you can imbed documents and add images. You have templates and frames to help you organize and navigate the joint work. You can use the board to document the results from each SI-PASS session and thus be a help for the participants in their studies.	https://Miro.com	Free of charge for up to three boards.
Google Jamboard	A collaborative digital whiteboard. You can use several whiteboard frames in the same "room" if you have small groups working independently from each other.	https://jamboard.google.com	Free of charge if you have a google account
Google Docs	Documents where you can work collaboratively both in real-time and asynchronously	https://docs.google.com	Free of charge if you have a google account
Google Sheets	Work together on calculation sheets which you can convert to excel	www.google.com/sheets	Free of charge if you have a google account
Google Slides	Work collaboratively - both in real-time and asynchronously - with slides for joint presentations or to document group work results	www.google.com/slides	Free of charge if you have a google account
Padlet	Online bulletin board for sharing thoughts / ideas / opinions. Can, for instance, be used in breakout rooms and when you come back together and share	www.padlet.com	Free (up to three padlets)
Scrumblr	Very simple and easy to use online bullet board. Appears to be made for KWL activity.	http://www.scrumblr.ca/	Free
GoBoard	Includes screen sharing, collaborative whiteboard and chat. Also has some advanced tutoring tools for mathematics, chemistry and physics (Graphing calculator, Equations editor, Bond drawing tool).	https://goboard.com	Free for group meetings in Higher Education of up to 5 people.
Matcha	Software that can be used to visaulize mathematics (expressions, equations, graphics, etc) in online SI sessions.	https://www.mathcha.io/editor#	Free

Games/Quizzes

(Tools that can be used in SI-PASS to review course content and check for understanding)

Tool	Description	Web-site	Notes
Drawasaurus	Drawing & guessing game for your phone, tablet or PC. Game for visualisation of course content.	https://www.drawasaurus.org/	Free
Factile	Learning platform that allows you to create jeopardy style quiz games. It can be used to play games reviewing course content in various subjects (for instance, having small groups compete against each other).	https://www.playfactile.com/buzzermode	Free (up to 3 factile games / 5 teams). Paid version seems to allow for several more features like flashcards
Flippity	Flippity is a resource where you can create quizzes, flash cards, games and other learning activities from information in google sheets.	www.flippity.net	Free
Google forms	Besides surveys you can use google forms to create quizzes	www.google.com/forms	Free of charge if you have a google account
JeopardyLabs	allows you to create a customized jeopardy template that can be played online	https://jeopardylabs.com/	Free
Kahoot	Software where you can create a quiz that students can connect to via any smart device	https://kahoot.com/	Free (basic version)
Plickers	Q&A software that allows participants to answer question on online cards	https://get.plickers.com/	Free (basic version)
PurposeGames	Software that allows you to create and play quiz-style games	https://www.purposegames.com/	Free
Qizziz	Tool to create quizzes that can be used for games and as study tools	www.quizizz.com	Free
skribbl.io	Multiplayer drawing and guessing game. Game for visualisation of course content.	www.skribbl.io	Free
Socrative	Tool to create quizzes, surveys and game activities.	www.socrative.com	Free (basic version)

Polling/Surveying Tools

(Tools used in SI-PASS for Interactive questioning/feedback/opinions)

Tool	Web-site	Notes
Doodle online voting	https://doodle.com/free-online-voting	Free 14 day trial
Easypoll	https://www.easypolls.net/	Free (basic version)
Google forms	www.google.com/forms	Free of charge if you have a google account
Mentimeter	www.mentimeter.com	Free trial version
Poll Everywhere	https://www.polleverywhere.com/	Free (Intro version)
Slido	www.sli.do	Free (basic version)
Surveymonkey	https://surveymonkey.com/	Free (basic version)

Active Learning Strategies

(Collaborative strategies to process course content)

Tool	Description	Web-site	Notes
SI strategy cards & session planner	App that contains learning activities / strategy cards that can be used in SI-sessions, tips for SI-Leaders, a session planning function, and a Q&A with regard to challenging situations that may arise in SI sessions.	Google play: http://bit.ly/SI-APP-ANDROID AppStore: http://bit.ly/SI-APP-Iphone	Free
Bubbl.us	Tool to create mind maps	www.bubbl.us	Basic version is free (up to three mind maps). Payment of fee required for real-time collaboration.
Session Strategy Booklet	Tool from University of North Georgia. Provides learning activities for online SI-PASS for different collaborative learning techniques.	www.info.umkc.edu/si/wp-content/uploads/2021/01/SESI-Strategy-Booklet-2020.pdf	Free

Notecards

(Helping students to memorize terminology, concepts etc. in a course)

Tool	Description	Web-site	Notes
Easy notecards	Place where students can create, study and share interactive flashcards based on course material	https://www.easynotecards.com/	Free
Quizlet	Create online flash cards	www.quizlet.com/en-gb/teachers	Free
Study Stack	Create online flash cards	www.studystack.com	Free
Studyblue	Create online flash cards	www.studyblue.com	Free

Online Learning Resources

Tool	Description	Web-site	Notes
LibreTexts	Multi institutional platform with a large library of texts covering numerous subjects available online for free. Provides additional sources on course content.	https://libretexts.org/	Free
Howtostudy.org	Provides an extensive list of resources, tips and suggestions on how to study.	https://howtostudy.org/	Free
GoConqr	Learning resource where you can create mind maps, study plans, quizzes, flash cards. It also has a free online library.	www.goconqr.com	Free