



**Red Arrow:** You can access “Session Program” from the following main page <http://www.iwri.osaka-u.ac.jp/~conf/Smart-MADE2021/>.

Vimeo動画 x Honorable Lectures x www.iwri.osaka-u.ac.jp/~conf/Smart-MADE2021/ x www.iwri.osaka-u.ac.jp/~mri1/am x +

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03 / 12	12:00-13:00	Break Time	---
	13:00-17:00	Satellite Seminar	Memorial Hall (10F)



The registration desk will open at the conference place.  
08:30-17:00, March 10th - 12th

 **SESSION PROGRAM** 




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The final session program will be scheduled and uploaded. The titles and authors will be listed the session program linked below.

 [Session Program](#)

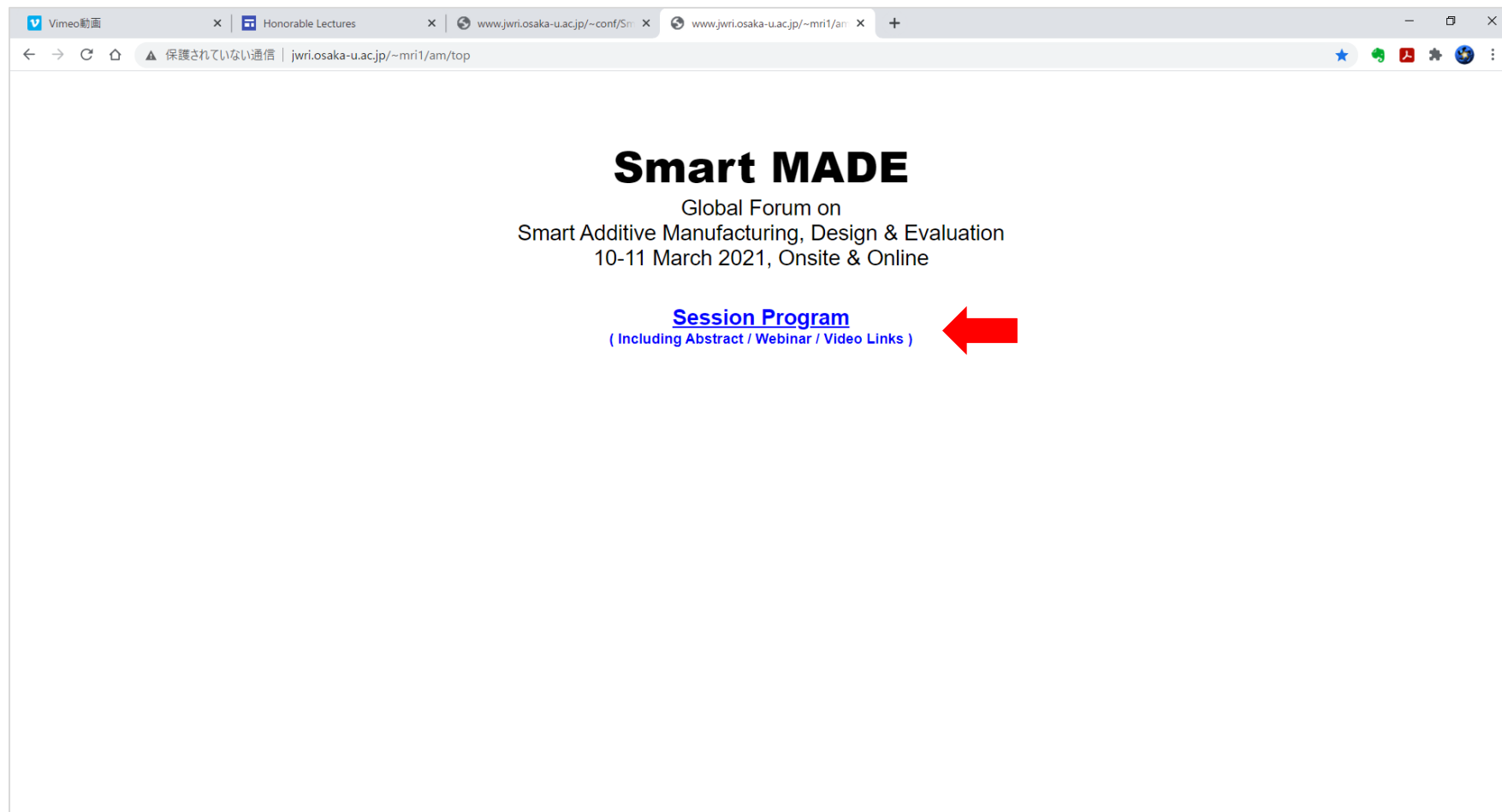
 **CONFERENCE VENUE** 

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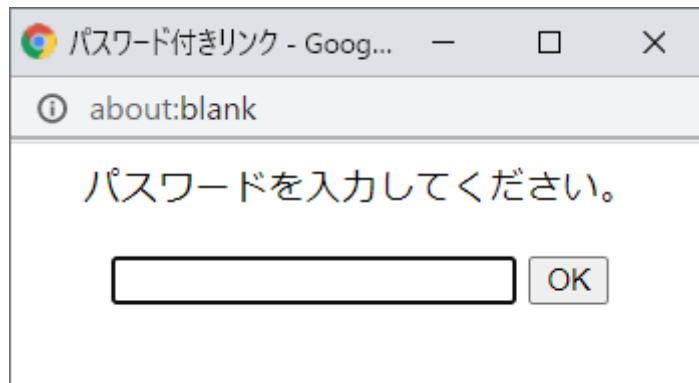


**Osaka University Nakanoshima Center** [map](#)  
4-3-53 Nakanoshima Kita-ku, 530-0005 Osaka, Japan  
TEL: 06-6444-2100 / FAX: 06-6444-2338

**Red Arrow:** Please click the “**Session Program**” link.



The following window will be open. Please enter the “**Password**” into the box and click “**OK**” button.



The image shows a web browser window with the title bar 'パスワード付きリンク - Goog...'. The address bar shows 'about:blank'. The main content area displays the Japanese text 'パスワードを入力してください。' (Please enter the password.) above a text input field and an 'OK' button.

パスワード付きリンク - Goog... — □ ×

about:blank

パスワードを入力してください。

OK

**Red Arrow:** You can open the abstract pdf file from “**Abstract**” link.

**Blue Arrow:** You can access and enter the ZOOM meeting from “**Webinar**” link.

**Green Arrow:** You can watch the video presentation and attend the notice board discussion from “**Video**” link as shown in the next page.

Honorable Lectures

Nagoya University, Japan

[Abstract](#) | [Webinar](#) | [Video](#)

S04-02 11th March 2021, 14:30-15:00, JST

**Cold Crystallization and Morphology Control of SnO<sub>2</sub> Nanosheets for Gas Sensors and Chemical Sensors**

Yoshitake Masuda, Pil gyu Choi, Kyusung Kim, Toshio Itoh

National Institute of Advanced Industrial Science and Technology (AIST), Japan

[Abstract](#) | [Webinar](#) | [Video](#)

S04-03 11th March 2021, 15:00-15:30, JST

**Coatings of Protective and Functional Ceramic Layers by CVD Techniques Utilizing Laser**

Hirokazu Katsui, Mikinori Hotta

National Institute of Advanced Industrial Science and Technology (AIST), Japan

[Abstract](#) | [Webinar](#) | [Video](#)

S04-04 11th March 2021, 15:30-16:00, JST

**Stereolithographic Additive Manufacturing of Ceramic Components with Electromagnetic Structures**

Soshu Kiriwara

Osaka University, Japan

[Abstract](#) | [Webinar](#) | [Video](#)



**Red Arrow:** On the video presentation page, the movie will start by clicking the “**Play Button**”

\* The playing time is indicated on the menu bar.

The screenshot shows a web browser window with multiple tabs. The active tab is titled 'sites.google.com/view/smart-made-s04-04'. The main content area displays a presentation slide with the following text:

S04-04  
Stereolithographic Additive Manufacturing of Ceramic Components  
with Electromagnetic Structures  
Soshu Kiriara  
Osaka University, Japan

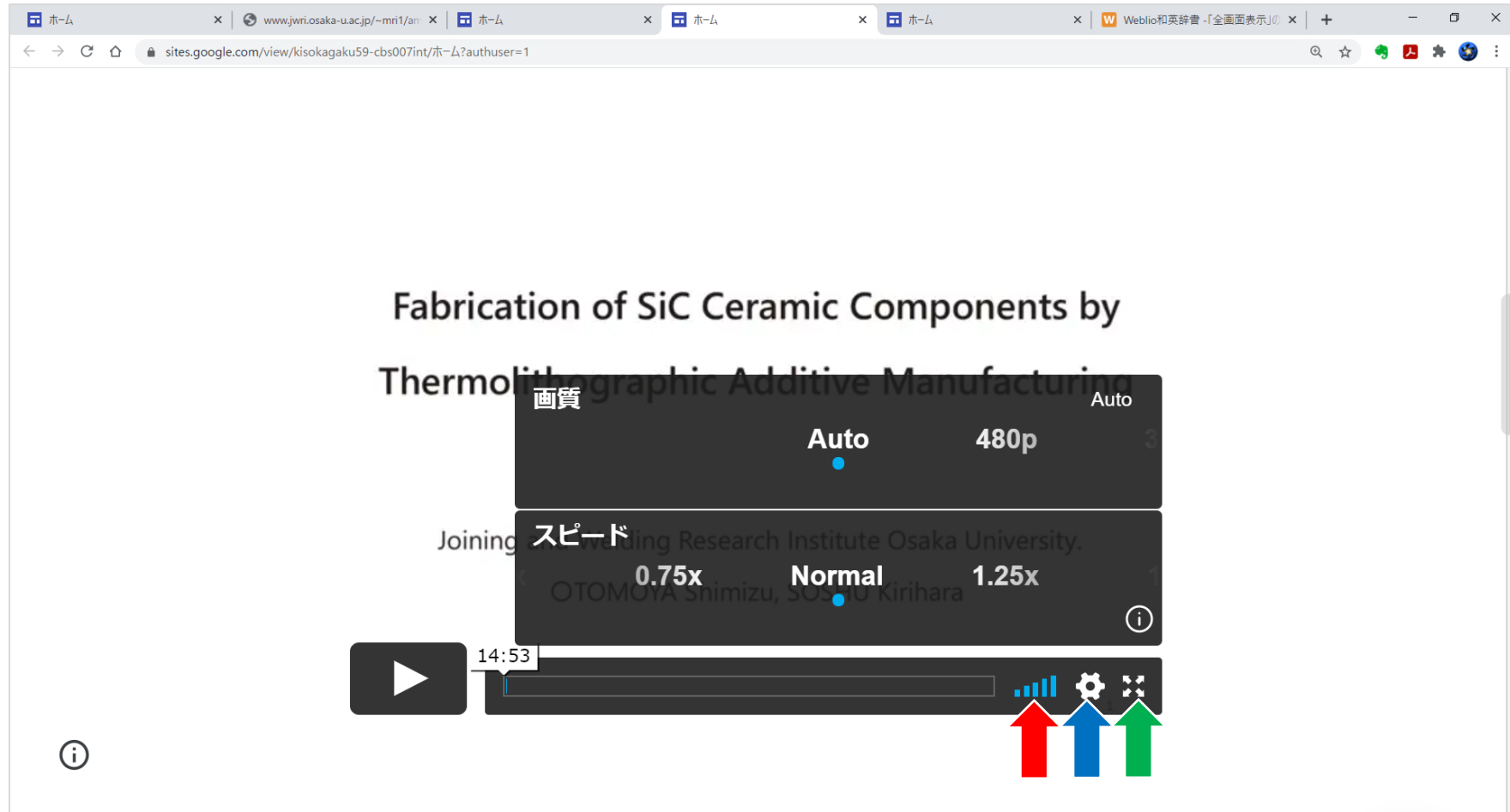
The slide itself has a dark blue background with white text. It repeats the title and author information. At the bottom of the slide, there is a logo consisting of a globe with puzzle pieces and the text 'Materials Tectonics'.

Below the slide is a video player interface. A red arrow points to the play button (a white triangle inside a black circle) on the left side of the player. The player shows a progress bar and a timestamp of 23:54. Below the video player, there is a comment section with the text 'Smart : INT' and two input fields labeled 'Questions & Comments:' and 'Answers & Comments:'.

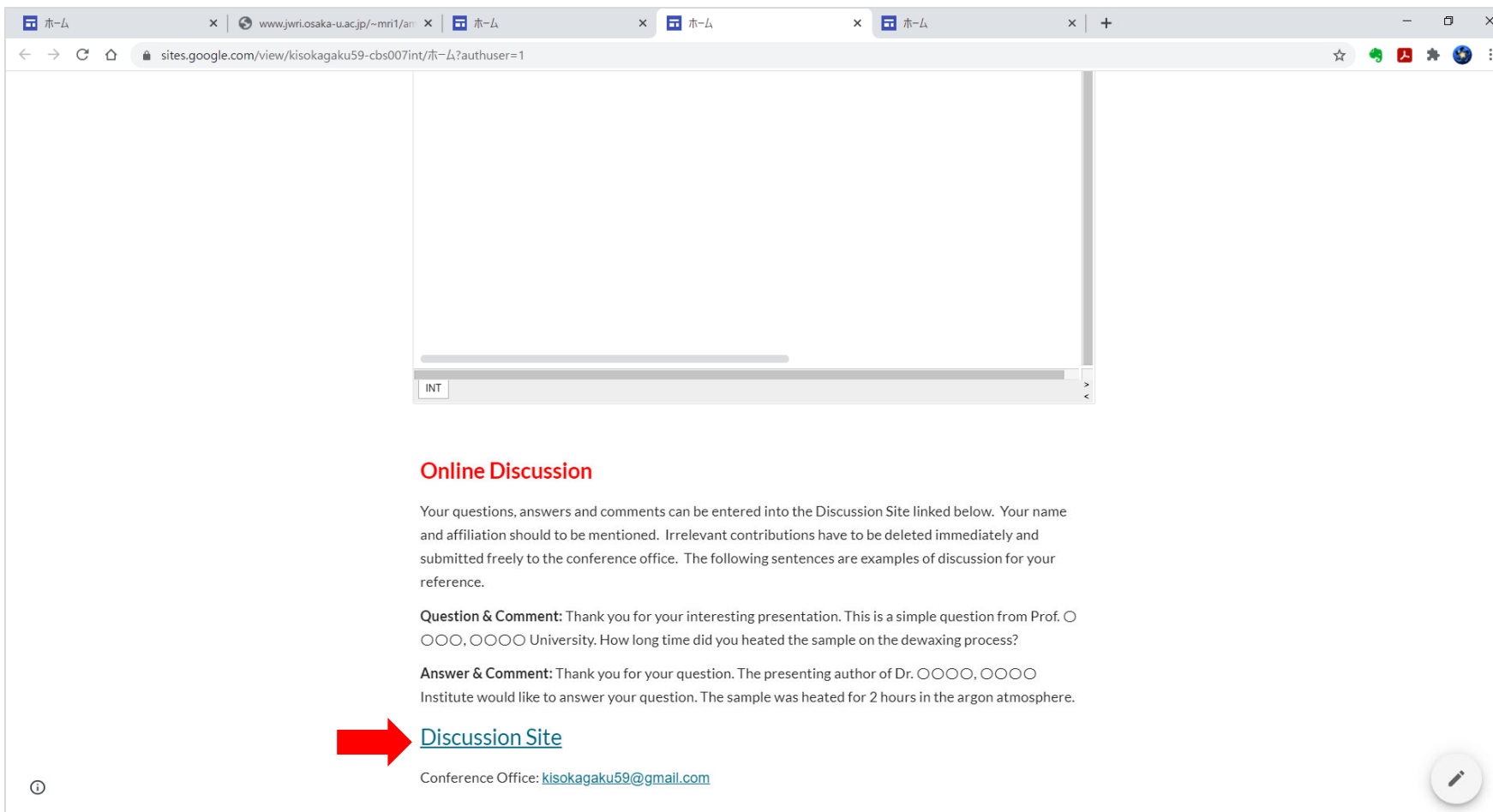
**Red Arrow:** an audio icon for sound volume control.

**Blue Arrow:** a gear icon for video resolution and playing speed control.

**Green Arrow:** magnification icon for full screen displaying.



**Red Arrow:** Along the described instruction, you can enter the online discussion from the “**Discussion Site**” linked at the end of page.




The screenshot shows a web browser window with multiple tabs. The active tab is a Google Sites page with the URL `sites.google.com/view/kisokagaku59-cbs007int/ホーム?authuser=1`. The page content includes a large empty rectangular area at the top, followed by a section titled "Online Discussion" in red. Below this title, there is a paragraph of instructions, two example sentences for questions and answers, and a link to a "Discussion Site" which is highlighted by a red arrow. At the bottom, there is a contact email for the conference office and a small edit icon in the bottom right corner.

**Online Discussion**

Your questions, answers and comments can be entered into the Discussion Site linked below. Your name and affiliation should be mentioned. Irrelevant contributions have to be deleted immediately and submitted freely to the conference office. The following sentences are examples of discussion for your reference.

**Question & Comment:** Thank you for your interesting presentation. This is a simple question from Prof. ○○○○, ○○○○ University. How long time did you heated the sample on the dewaxing process?

**Answer & Comment:** Thank you for your question. The presenting author of Dr. ○○○○, ○○○○ Institute would like to answer your question. The sample was heated for 2 hours in the argon atmosphere.

 [Discussion Site](#)

Conference Office: [kisokagaku59@gmail.com](mailto:kisokagaku59@gmail.com)

**Red Arrow:** You can enter questions, answers and comments into cells on the spread sheet.

**Blue Arrow:** These data will be automatically saved after moving your cursor from the filled cell.

\* Google Spread Sheet is multi-user access application. However, it is recommended that your will close the sheet immediately after writing.

The screenshot shows a Google Spreadsheet titled "CBS" with the following content:

	A	B	C	D	E	F	G
1	Questions & Comments:	Answers & Comments					
2	Thank you for your interesting presentation. This is a simple question from Prof. ○○○○, ○○○○ University. How long time did you heated the sample on the dewaxing process?	Thank you for your question. The presenting author of Dr. ○○○○, ○○○○ Institute would like to answer your question. The sample was heated for 2 hours in the argon atmosphere.					
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A red arrow points to cell A2, and a blue arrow points to cell B2. A text box on the right side of the spreadsheet contains the following text:

The column width has to be kept at 377 for conference website viewing.  
If you change incorrectly, could please revise the value yourself?  
The menu will be opened "Column Selection and Right Click".



When you refresh the presentation page (Red Arrow), your entered comments will be displayed (Blue Arrow).

The screenshot shows a web browser window with multiple tabs. The active tab is titled 'CBS - Google スプレッドシート' and the address bar shows the URL 'sites.google.com/view/kisokagaku59-cbs007int/ホーム?authuser=1'. A red arrow points to the refresh button in the browser's navigation bar. The main content area features a video player with a play button and a progress bar. Below the video player is a discussion section titled 'CBS : INT'. This section contains two columns: 'Questions & Comments' and 'Answers & Comments'. The 'Questions & Comments' column contains a message from Prof. OOOO, OOOO University asking about the heating time. The 'Answers & Comments' column contains a response from Dr. OOO, OOOO Institute stating the sample was heated for 2 hours. A blue arrow points to the 'Answers & Comments' column. At the bottom of the page, there is a section titled 'Online Discussion' with a paragraph of text and a small circular icon with a pencil in the bottom right corner.

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14:53

CBS : INT

Questions & Comments:	Answers & Comments
Thank you for your interesting presentation. This is a simple question from Prof. OOOO, OOOO University. How long time did you heated the sample on the dewaxing process?	Thank you for your question. The presenting author of Dr. OOO, OOOO Institute would like to answer your question. The sample was heated for 2 hours in the argon atmosphere.

INT

### Online Discussion

Your questions, answers and comments can be entered into the Discussion Site linked below. Your name and affiliation should be mentioned. Irrelevant contributions have to be deleted immediately and submitted freely to the conference office. The following sentences are examples of discussion for your

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