 ISO/IEC JTC 1/SC 29/AG 2 N0051

**ISO/IEC JTC 1/SC 29/AG 2**

**MPEG Technical Coordination   
Convenorship: Germany**

**Document type:** General

**Title:** Slides of AG 4 workshop on image-related activities, current and future

**Status:** Approved

**Date of document:** 2022-01-21

**Source:** ISO/IEC JTC 1/SC 29/AG 2

# Expected action: Information

**Action due date:**

**No. of pages:** 2 (with cover page)

**Email of Convenor:** ostermann@tnt.uni-hannover.de

**Committee URL:** https://isotc.iso.org/livelink/livelink/open/jtc1sc29ag2

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**ISO/IEC JTC 1/SC 29/AG 2**

**MPEG TECHNICAL COORDINATION**

**ISO/IEC JTC 1/SC 29/AG 2 N0051**

**Online – January 2022**

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| |  |  | | --- | --- | | **Source:** | **Convenor** | | **Title:** | Slides of AG 4 workshop on image-related activities, current and future | | **Ser.No.** | 21226 | |
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This document contains the slides presented in the AG 4 Workshop on Image-related Activities, Current and Future.

**Workshop on Image-related Activities, Current and Future**

**Time:** Nov. 16, 2021 05:00-08:00 UTC

**Site:** virtual via ZOOM link

<https://iso.zoom.us/j/92060241175?pwd=QVh1VG9USGthUGo3dFNPQmJ4bDVwZz09>

**Organizer:** Lu Yu, Jens-Rainer Ohm, Thomas Richter

**Program:**

* **Invited talks** chaired by LuYu

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| --- | --- |
| **Speaker** | **Topic** |
| Prof. Joao Ascenso | JPEG AI |
| Dr. Elena Alshina | Methodologies for evaluation and complexity assessment of neural network-based video coding technology |
| Dr. Andrew Segall | Overview of technologies considered in JVET's neural network-based video coding exploration |
| Dr. Shan Liu | Video coding for machine |

* **Discussion** chaired by Prof. Jens-Rainer Ohm