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09/13/23 Weekly Meeting 124 Notes/Agenda #417

aaronfranke started this conversation in **Weekly Meetings**

**aaronfranke** yesterday Collaborator

edited ▼

Weekly Meeting 124 is happening on Wednesday, September 13, 2023 from 9:00 AM PDT (16:00 UTC) - 10:00 AM PDT (17:00 UTC)

You can add it to your calendar [here](#).

We'll be meeting again in the omi-weekly-meeting channel of the [AngellXR/OMI Discord](#).

We regularly use the # omi-meeting-chat channel for text chat.

Who we are and why we're here:

The Open Metaverse Interoperability Group (OMI) is focused on bridging virtual worlds by designing and promoting protocols for identity, social graphs, inventory, and more. Our members include businesses and individuals working towards this common goal.

If you're an observer or here for the first time, this is a meeting where people who work on the OMI group initiatives discuss updates and contribution opportunities for current projects and goals. This is your chance to jump in and help!

We welcome you to introduce yourself in the 🗨 omi-weekly-meeting chat as we dive into the agenda items. There will be an open floor in the last 15 minutes of the meeting (agenda permitting) where we can discuss any items you feel are relevant to the current or near future OMI goals.

Agenda:

- shoutout to the fresh voices

Continued:

- working group check-ins

Last week: [#415](#)

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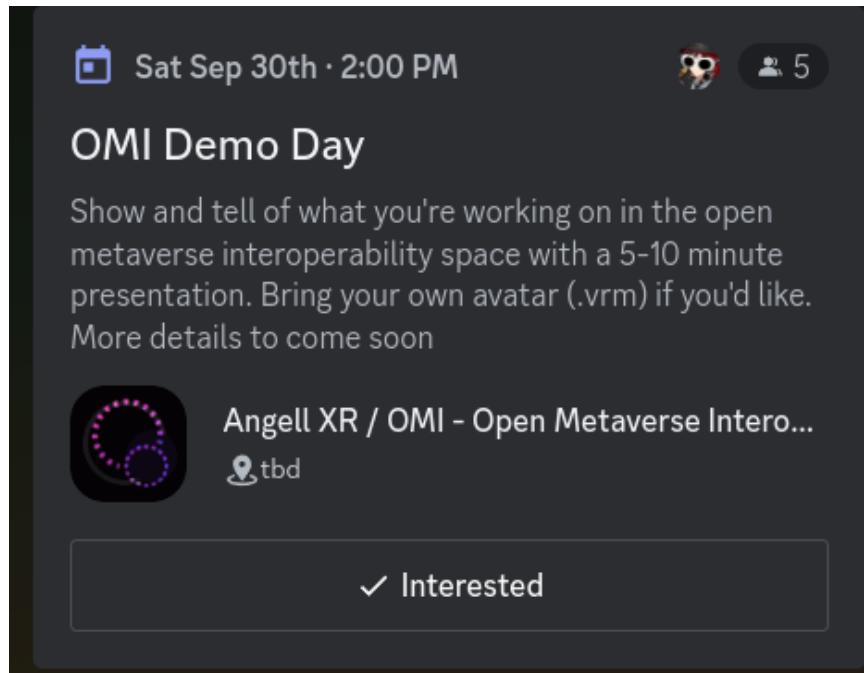
**madjin** yesterday Maintainer

edited ▼

OMI Demo Day

Saturday 2pm EST September 30th, 2023

- Make a 5-10 presentation about what you're working on
- Will be in-world (likely hyperfy)
- Bring your own avatar (vrml) or will have some ready
- M3 will handle event logistics and AV technical help



<https://discord.gg/CGjRVNtD?event=1151561164245966989>

Portal Crawl

Another event to keep on radar is our next MetaTr@versal on Sept. 28th, we'll be updating this page soon with worlds info <https://www.eventbrite.com/e/metatrversal-portal-crawl-iii-tickets-716246581807?aff=oddtcreator>

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madjin yesterday

Maintainer

MSF Group

Some interesting events coming up

Outreach Opportunities - Speaking Opportunities & Events

- [The 2nd Annual Economist Metaverse Summit](#) are offering us 5 VIP passes to the event. This is first come, first serve
- [Metacenter Global Week: Immerse Global Network in cooperation with VRARA – October 17-19, 2023 in Orlando](#)
 - They need one panelist for the Virtual Twin & Metaverse panel and they need another panelist for the NFT & Metaverse Panel
- [LA Entertainment & web3 Brand Loyalty Meetup - October 21 in LA and Virtual](#)
 - Free for all members to attend virtually or in person. Neil and other members are presenting.
- [NetworkX – October 24 in Paris](#)
 - [WBBA](#) World Broadband Association are looking for an application (demand-side) vendor who can join us and speak on behalf of the industry of the importance of broadband and broadband investment for applications like the MetaVerse. Please let kevin.hasley@ookla.com know whether you will be able to speak at this important event next October and we can follow up on arranging the specifics on time, topic, etc.
- [OnMetaverse Summit - November 8-9, in-person Milan](#)
 - Looking for speakers from the Forum on the design/creation of building experiences. They specifically want to include talks on safety and inclusion. If you're able to attend and would like to speak on behalf of the Forum on those topics, let me know.
- [Immersive Tech Days - 28 Nov-01 Dec 2023, de Doelen, Rotterdam](#)
 - They would like to build a panel presentation with speakers from the Forum. I'm looking for speakers interested in joining a panel around Why standards are important for the development of responsible tech
- [Nordic VR Forum – November 15-16, 2023, Norway](#)
 - They are looking for a speaker to present an update on the Metaverse Standards Forum in Norway. (contact: keith melling keith@vrinn.no)
- [Metaverse Business Conference – December 6-7, 2023, Fully-Virtual](#)
 - Looking for speakers on marketing in the metaverse, Security & Privacy, industrial metaverse, urban metaverse environments, location-based entertainment in the metaverse, AI and the Metaverse. Contact Sabrina George sgeorge@themetaversespectrum.com
- [Metaverse Day by TechCircus – January 24-25, Fully-Virtual in the metaverse](#)
 - We already have one confirmed speaker from the Forum but they've shared the initial agenda and are open to feedback. Looking for speakers on topics related to
- [Enterprise Metaverse Expo – Fort Lauderdale, FL – February 13-15, 2024](#)
 - If you are interested in speaking, sponsoring, judging or joining the pitch fest please Contact: Eric Klein eric@cloudonix.io. We already have several MSF members speaking. There will be a MSF "Ask Me Anything panel". We are also working to build a MSF meetup.



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MSF Meeting notes

- <https://hackmd.io/@xr/metaversestandards>

Search title...

AI

How to add new

USD glTF physics

Immersive Tech Media Format

USD MaterialX on Web

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glTF extensions MPEG 3GPP

FBX and Interoperability

3D PDF

USD Physics

MPEG-1 Part 28

MaterialX Updates 2023

glTF USD Collab Ideas

glTF + Physics

Ownable Decentralized Assets

Role of Open Source in Metaverse Dev

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Interoperable Chars / Avatars ...

AI meeting summary

Action items

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Interoperable Chars / Avatars Spring 2023



<https://youtu.be/qauaUiv-1JA?si=svoeoUcFytZUqdl2>

- Interoperable Chars / Avatars Spring 2023
 - AI meeting summary
 - Action items
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AI meeting summary

The speaker discusses avatar interoperability and LOD (level of detail) in virtual environments. They mention their research on avatar interoperability, including file formats and wearable interoperability. The speaker emphasizes the importance of optimizing avatars for performance, using guidelines and tools like Hyperfil IO and VRM VR Chat Converter. They also discuss the use of fallback avatars in crowded or low-performance situations, highlighting the need for them to resemble the original avatar. The speaker mentions projects involving CCO game dev assets and different ways to optimize avatars, such as using Cat Splendor plugin and GLTF Transform. They also mention an open-source character creator tool called Studio webverse AI that optimizes avatars with sprite sheets. Additionally, they mention their involvement in virtual events and

Video Presentation Library

Invited speakers at Forum Domain Groups are posted to a growing public video library
<https://www.youtube.com/@metaversestandardsforum>

3D Asset Interoperability Domain Group ▶ Play all

MATERIALX: UPDATES AND ROADMAP 2023

19:08

MaterialX Updates and Roadmap 2023 - Jonathan...

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gITF + Physics - Eoin Mccloughlin

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MPEG-I Part 28 for 3D Scene-Based Media Interchange - ...

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3D PDF: past, present, future - Boris Doubrov & Phil Spreier

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"Open Metaverse Alliance for Web3"

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Open Metaverse Alliance for

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WHAT IS EMERGENCE?


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The Emergence SDK

gITF Extensions

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gITF Extensions

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
Category

 Weekly Meetings

Labels

None yet

2 participants



https://github.com/omigroup/omigroup/discussions/4174/4