

Date: 02/18/22

Attendees: Alan Alex, Alireza, Allan, Anu, Arthur, Carrie, David, Elad, JP, Kelvin, Kevin, Marek, Mathieu, Michael, Mitch, Paul, Scott, Shahab, Swami, Tawfik, Tony, Yin, Bapi

<https://global.gotomeeting.com/join/950275429>

<https://www.opencompute.org/wiki/Server/ODSA>

1. Rolling Agenda:

- a. 2/18 - Shahab - Overview of current D2D optical-electrical interface at OIF etc.
- b. 2/25 - Biz workshop update,
- c. 3/4 David Kruckemyer, Ventana, D2D Link Laye
- d. 3/11 - CXL Update - Phy/Interface CXL for memory disaggregation
- e. 3/18 - The great PHYt- (Anu, Tawfik, Shahab, Elad, Nick, Allan)
- f. 3/25 - The Great PHYt
- g. 4/1 - Berkeley Labs
- h. February - follow on KGD discussion
- i. Ventana
- j. GUC - Ravi

2. Agenda:

- a. Ravi Agarwal
 - i. <https://docs.google.com/document/d/1ukwc8CjSb3LYs8wFbMVo14O3xoyzqblKfIQiwsbQVgc/edit>
- b. Optical
 - i. Really interactive talk. So engaging - didn't take notes!
- c. ODSA workshops at conferences
 - i. Jan 7, proposal for ISCA workshop Reach out to Bapi/DJ to work on a proposal for ISCA - **accepted!**
<https://www.iscaconf.org/isca2022/submit/workshops.php>
 - 1. Submitted by DJ and Weifeng
 - ii. Workshop proposal to ISCAS 22 - Shahab
 - iii. ISCAS 2024 to be local in Monterey - Shahab
 - iv. HotChips - check with Millind/Kenneth
 - v. HotInterconnect - Nick (may be)
 - vi. DesignCon - Bapi
 - vii. SemiCon West - Bapi
 - viii. ECTC - Swami
 - ix. Storage - <https://www.snia.org/pm-summit> - Young to follow up
 - x. Workshop with IEEE Santa Clara - Shahab
 - xi. Potential mid-June informal ODSA workshop
- d. Please get on the ODSA mailing list at groups.io

- e. Please fill in the survey if you haven't done so -

<https://forms.gle/ahJFqiyP77Pyu9JM6>

3. Workstreams

- a. BoW - <https://github.com/opencomputeproject/ODSA-BoW/issues/38>:

- i.

- b. CDX -

https://docs.google.com/document/d/1ZVA1_qMWSdIhjHBF21pwucmy9LqAID8f_Qwpog8VcxI/edit?usp=sharing

- c. Link Layer -

https://docs.google.com/document/d/1vIbfsgkG4ef8Sqs1IBb1_tvIjl-ffJSOT8-PnESxTk/edit?usp=sharing

- i.

- d. PIPE -

https://docs.google.com/document/d/1g9m6FdBaWzHj8BIRI5ADibJVT-GR_8ODVaxHTg5Snw0/edit?usp=sharing

- i.

- e. PoC HW

<https://docs.google.com/document/d/1UOdbOrF2TG7zZQCadLFZ1ujIjAkl3FXra5wGJ-QkZ1o/edit?usp=sharing>

- i.

- f. PoC SW -

<https://docs.google.com/document/d/1kpgZL1mH-sMOdA0wWFOcnNLactSZdo68jw-UEVcqLZo/edit?usp=sharing>

- i. Working on remote access

- g. Open HBI - contact Kenneth Ma

- h. Business workflow