# Security Sub-committee

Security Sub-Committee:

This Sub-Committee will develop and describe the security architecture, functional security requirements, and implementation recommendations for Akraino. Security encompasses both platform and network security.

**Current Chair** - Daniil Egranov, Arm was elected and approved by TSC as Chair on 10 Feb 2022

**Current Co-Chair** - Wenhui Zhang, Bytedance was elected and approved by TSC as Co-Chair on 10 Feb 2022

**Please join the Security Sub-Committee mail list by self-adding within the Akraino Mail List Sub-Groups page.**

- Approved Documents
- Documents
- Meetings
- Projects
- Security Scan Status
- Work Items

## Security sub-committee members(From Nov 2023~):

**We have started the process to elect a new chair for the Security sub-committee. The process started on 23 Nov and will continue until Noon 15 Dec 2023 (Pacific)**

The election process is two steps. The first is for people to self-nominate for the position. To do this, put a Y in the correct column if you wish to run for Chair. The second step is to have an election for the position. If there is only one person who has self nominated, then that person will be chair.

Note: Please ensure that both the name and email address for each member is listed on each sub-committee membership wiki page in order to properly set up CIVS voting when required.

Interested parties sign up:

| Name | Affiliation | Email | LF ID | Self nominate as Chair (Y/N) | Self Nominate as Co-Chair (Y/N) |
|---|---|---|---|---|---|
| Wenhui Zhang | Bytedance | wenhuizhang.psu@gmail.com | wenhuizhang | Y | Y |
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## Security sub-committee members(From Nov 2020~Nov 2023):

**Nominations are closed. Please note your interest in serving as the Security Sub-Committee Chair by placing a 'Y' in the 'Self Nominate for Chair' column below. Also, ensure that all of your personal information is correct and that the Bio/Photo column has been updated.**

Note: Please ensure that both the name and email address for each member is listed on each sub-committee membership wiki page in order to properly set up CIVS voting when required.

As per the Akraino Community process and directed by TSC, a blueprint which has only one nominee for Project Technical Lead (PTL) will be the elected lead once at least one committer seconds the nomination after the close of nominations. If there are two or more, an election will take place.

Interested parties sign up:

| Name | Affiliation | Email | LF ID | Self Nominate for Chair (Y/N) | Self Nominate for Co-Chair (Y /N) | Bio/Photo |
|---|---|---|---|---|---|---|
| Tina Tsou | Arm | tina.tsou@arm.com | Tina Tsou | | | |
| Wenhui Zhang | Bytedance | wenhui.zhang@bytedance.com | Wenhui Zhang | | | I am focusing on building secure operating systems and distributed systems with tolerable performance overhead. I am working on Information Flow Authorization, Consensus Protocols and CRDTs, and their applications to real-world systems. |
| Reed Hinkel | Arm | reed.hinkel@arm.com | | | | |
| Qasim Arham | Juniper Networks | qarham@juniper.net | Qasim Arham | | | |
| Haitao Wang | Intel | hai.tao.wang@intel.com | haitaowang | | | <br>I am part of the open-source data-centric software stack team in Software, Service, Product group, Intel. I worked mostly in edge-computing, NFV, IoT security. |
| Yang (Gabriel) Yu | Huawei | gabriel.yuyang@huawei.com | Yang (Gabriel) Yu | | | |
| Daniil Egranov | Arm | Daniil.Egranov@arm.com | Daniil Egranov | | | <br>System Architect, Arm<br><br>I am a system architect in the Arm Architecture Technology Group. I am part of the Infrastructure Security Team and work on platform and firmware security architecture. |

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| Nilanjan Samajdar | Altran | nilanjan.samajdar@altran.com | Nilanjan Samajdar | | | <br><br>*Principal Systems Engineer*<br><br>Altran,Research & Innovation Group<br><br>I am part of the Advanced Networks & Compute team in Altran's Research & Innovation group.<br>I work mostly in Edge-Computing, 5G Virtualization, Cloud-Native Security |
| Randy Stricklin | AT&T | rs7776@att.com | Randy Stricklin | | | <br><br>*Lead Member of Technical Staff, AT&T*<br><br>I am a member of the Chief Security Office (CSO) at AT&T. My current focus is on Cloud/Microservices Security, Public Cloud/Third Party Cloud Security, Network DDoS Protection, and ONAP Security. |