arm Research Summit

Call for Demonstrations 2019

The Arm Research Summit is a unique forum that brings together researchers from academia and industry to discuss topics likely to significantly impact computer science, engineering, and society. We aim to facilitate and encourage thought-provoking discussions, along with the potential for cross-disciplinary collaborations between academia and industry, including Arm. As in previous Summits, we will provide plenty of networking opportunities and continue to promote the development of a collaborative, diverse, and open Arm Research ecosystem.

Submit your demonstration here by May 13, 2019: <u>arm.com/company/events/research-summit/submissions</u>

Demonstrations

We invite proposals for **demonstrations** of materials that are best understood when actively experienced. The proposed demonstrations should engage small groups to spark conversations on the unique technical features, applications, and characteristics of the materials. Examples include – but are not limited to – interactive exhibits, visualizations, and showroom-style demonstrations of hardware and software. Ideally the demonstrations will provide networking opportunities, spark ideas, and promote the development of a strong research ecosystem.

Submission Information

Researchers, students, and innovators at all stages of their careers and from all backgrounds (academia, industry, and government) are encouraged to submit proposals for a demonstration. Submissions will be reviewed for feasibility, relevance, and contribution to the Arm Research Summit as a whole. While certainly not required, demonstrations may be associated with a paper or poster submission. Submissions should contain the following:

1. Title and Abstract

Specify the goals, topics addressed, and relevance to the Arm Research Summit.

Format

A brief description of the demonstration format.

3. Names and contacts

The author's names, affiliations, phone numbers, and email addresses.

4. Logistics information

The logistical needs of the demonstration including *at least* an estimate of required floor and vertical space (e.g. $8' \times 8' \times 10'$). Additional information about table space, electrical power, network connection, projector, etc. is strongly recommended. Proposals are strongly encouraged to make no assumptions and comprehensively state all possible demonstration requirements. Authors are advised to consider the possibility of their demonstration being located in naturally-lit areas, in areas with high foot traffic, near windows or breakable objects, areas with ambient noise, etc.

5. Optional: Associated work

If the demonstration is associated with a submitted paper/poster then provide the associated title.

6. Optional: Descriptive materials

Include in the text of the proposal descriptive materials (i.e. photos, diagrams, or media links) that will further explain the nature and purpose of the demonstration, if such materials are available.