The expansion of WASP into AI that was launched in late 2017 has reached its next phase; the program has started recruiting strategically on a large scale to ensure proficient and excellent engagement in WASP for the future. To start with, 62 positions within AI in the directions of machine learning and basic mathematics behind AI are and will be announced. WASP AI has the ultimate goal of 150 PhD students within AI and over 35 professors, all to build up and strengthen AI research in Sweden, for the benefit of basic science and industry. Read more about the announcements in this newsletter.

Another effort made to strengthen the network of WASP and to enable innovations in AI, autonomous systems and software, is the call for expedition projects that has been announced. Expedition projects are high risk, high gain projects where multidisciplinary teams are required. The projects are encouraged to address a specific and challenging research question, rather than long term engagements. Deadline for short proposals is August 10th.

Wishing you a nice summer, and an inspiring summer school for all PhD students!

Lars Nielsen,
Program Director

AI4X Conference Series
The AI4X Conference series organized this spring were well attended, and will result in a report on which industries in Sweden are using AI and how. Read more about the events.

Improving the toolbox for software engineers
Meet associate professor Christoph Reichenbach.

Jesper Tordenlid new manager for WASP Research Arena - Public Safety
Jesper Tordenlid is new manager of the public safety research arena. Read the full interview.

WASP Faculty and Industry Day
Informative days for networking within WASP were organized mid May. Read more about Industry day here.

Program and Graduate School Management Groups - AI
Acquaint yourself with the program and graduate school management for AI/MLX, the program management group of AI/Math and the graduate school management group for AI/Math.

Open Calls
Calls for positions within WASP AI
The strategic recruitment for WASP AI has begun and will intensify during 2018. See the open positions.

Calls for Collaboration and Expedition Projects
WASP announces calls for projects, collaborations and expedition projects. Read more about the calls.

Calls for Course Proposals
WASP encourages to submit proposals for PhD courses in machine learning and in mathematics behind AI.

PhD Student Positions in Software and Robotics/AI
Three PhD student positions are offered at Lund University, one in software technology and two in robotics/AI. See the open positions.