



Deep science meets ~~start-up~~ energy and focus. ~~Start-up~~ ~~everyone.~~

MILESTONES

# Neural scene representation and rendering

We introduce the Generative Query Network (GQN), a framework within which machines learn to perceive their surroundings by training only on data obtained by themselves as they move around scenes. Much like infants and animals, the GQN learns by trying to make sense of its observations of the world around it. In doing so, the GQN learns about plausible scenes and their geometrical properties, without any human labelling of the contents of scenes.

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**S. M. Ali Eslami, Danilo Jimenez Rezende**

2 days ago





Navigating with grid-like representations in artificial agents

9 May 2018

DeepMind, meet Android

8 May 2018

Taking DeepMind to the next level: welcoming Lila Ibrahim as our first Chief Operating Officer

11 April 2018

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Our world class team consists of many renowned experts in their fields.



## MEET SOME OF THE TEAM

### Engineer

Software Engineer in the Research Engineering team. He joined DeepMind from [redacted] in 2014, where he worked on Chrome for Android. Dominik's role focuses on [redacted] of our algorithms. This involves writing tools and libraries for our [redacted] to scale up their experiments and help them to run their algorithms as fast as [redacted]. Dominik joined DeepMind because he wanted to be a part of an "incredibly exciting [redacted] that would have an immediate and clear impact". One of his most memorable [redacted] experiences was seeing WaveNet go from research project to reality.



Raia Hadsell



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