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General Discussion

Use this forum to discuss things related to the course that don't belong in any of the other forums.

← General Discussion



Gibbs Sampling and MCMC

Sandipan Dey General Discussion · 2 days ago · Edited

Hello Professor,

could you please post a video / some materials covering the basics of Gibbs Sampling / MCMC / Metropolis Hasting, both from theoretical and implementation perspective?

This course provided a very good background on the Bayesian concepts, one I was looking for from a long time, thank you very much for that.

Also, may I request you to teach some more advanced courses on Bayesian that include indepth materials for Computational Bayes / Gibbs Sampling / MCMC / Metropolis Hasting / Hierarchical Bayesian / Non-parametric Bayes / Variational Bayes?

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Sandipan Dey · a few seconds ago

That's great, thank you very much professor. This was an wonderful course and I really enjoyed this course, since I am from computer science background and I was looking learn Bayesian statistics for a long time. May I also request you to keep the assignments / quiz parts free to submit, as it was done this time, since this provides some more motivation to finish the course (most of the Coursera courses are making the assignments inaccessible, which is really a bad news for students like me).

Also, if possible, if the course has some hands-on exercises with R, with practical application of the techniques, that will be great. Just can't wait to enroll for the upcoming course, so requesting you if it is possible to launch the course at the earliest possible.

₺ 0 · Reply



Herbie Lee Staff · 5 hours ago

We will be working on a computational course that covers MCMC, including Gibbs sampling and Metropolis-Hastings sampling. We are planning for an April 2017 launch of that course.

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