

Vikas Dhiman <vdhiman@eng.ucsd.edu>

Invitation to talk at the proposed ICRA'21 workshop on Safe Robot Control with Learned Motion and Environment Models

3 messages

Vikas Dhiman <vdhiman@eng.ucsd.edu>

Mon, Nov 9, 2020 at 3:46 PM

To: Claire Tomlin <tomlin@eecs.berkeley.edu>

Cc: Nikolay Atanasov <natanasov@eng.ucsd.edu>, Shumon Koga <skoga@eng.ucsd.edu>

Dear Prof Tomlin,

We hope you and your family are doing well in these challenging times.

We are reaching out to invite you to be a speaker at our proposed workshop on "Safe Robot Control with Learned Motion and Environment Models" during ICRA'21 in Xi'an, China, May 30 - June 5, 2021.

The goal of the workshop is to bring together researchers from robotics, control theory, and machine learning to examine the challenges and opportunities in guaranteeing safety and stability for robot systems with uncertain or learned dynamics models operating in a priori unknown environments. You can find more details in the attached call for papers.

We would love to have you onboard because your experience on control theory and hybrid systems will provide a unique perspective to the audience.

We understand that it is too early to commit to a presentation that is half a year into the future but even a tentative response before the workshop proposal deadline on Nov. 15th would be very helpful.

Thank you for your consideration!

Best regards,

Shumon Koga, Postdoc, University of California San Diego Vikas Dhiman, Postdoc, University of California San Diego

Nikolay Atanasov, Assistant Professor, University of California San Diego

Workshop URL: https://vikasdhiman.info/safe-control-icra21/



ICRA21 Workshop Call For Papers.pdf

46K

Claire Tomlin <tomlin@eecs.berkeley.edu>

Fri, Nov 13, 2020 at 10:10 AM

Reply-To: tomlin@eecs.berkeley.edu

To: Vikas Dhiman <vdhiman@eng.ucsd.edu>

Cc: Nikolay Atanasov <natanasov@eng.ucsd.edu>, Shumon Koga <skoga@eng.ucsd.edu>

Dear Vikas and all --

I'd be happy to participate, though I've already indicated my willingness to participate in another related workshop. I think

it should be OK to do both, but I'm not sure how that works if both get accepted.

Thanks for the invitation,

cheers

Claire

[Quoted text hidden]

Vikas Dhiman <vdhiman@eng.ucsd.edu>

Fri, Nov 13, 2020 at 12:11 PM

https://mail.google.com/mail/u/0?ik=159275f469&view...

To: Claire Tomlin <tomlin@eecs.berkeley.edu>

Cc: Nikolay Atanasov <natanasov@eng.ucsd.edu>, Shumon Koga <skoga@eng.ucsd.edu>

Dear Prof Tomlin,

Many thanks for the accepting the invitation. We will be happy to work with you to make sure that the talk-schedule does not conflict with the other workshop.

Thanks again, Vikas [Quoted text hidden]

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