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## Invitation to Speak: 2023 Global AI Security Conference – Virtual Participation

4 messages

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**Vallabh Rao** <vallabh@besuccess.com>  
To: sandeep@beans.ai

Wed, Sep 27, 2023 at 9:43 AM

Dear Sandeep,

I hope this message finds you in good spirits. I'm Vallabh Rao, the Director of beSUCCESS Media Group South Korea, the leading startup media platform in the country. Along with government agencies like KISA (Korea Internet & Security Agency), we are at the forefront in advancing AI security and propelling our endeavors internationally.

I'm contacting you regarding a wonderful speaking opportunity at the 2023 Global AI Security Conference in Seoul. Understanding that travel may be inconvenient, we are offering the option for speakers to contribute through a recorded video of 20-30 minutes.

### Why participate:

- **Option for Recorded Video Participation**
- **Honorarium of 1000 USD**
- **Showcase Your Expertise to a Global Audience**

### Event Details:

- **Date/Location:** November 6, 2023 / Conrad Hotel, Yeouido, Seoul
- **Theme:** "The Safer AI, The Richer Opportunity"
- **Presentation:** 15 minutes, followed by a 5-minute Q&A, live online streaming available
- **Compensation:** Honorarium of 1000 USD, travel expenses, hotel, and translation services (for in-person speakers)
- **Special Inclusion:** A networking dinner on November 6.

### Benefits:

- **Influence Change:** Your knowledge will foster understanding and advancements in AI Security.
- **Expand Your Network:** Connect with industry leaders, innovators, and government officials from around the globe.
- **Enhance Your Profile:** Boost your personal and professional brand by associating with top-tier experts in AI.

Please visit our [KISA AI Security Business Promotion YouTube Channel](#) to witness the magnitude and impact of our past events.

### Next Steps:

- **Let me know if you prefer virtual participation.**
- **Review open topics I will share upon your positive response.**
- **Decide and prepare for an inspiring interaction with a global audience.**

We believe your insights would add immense value, and we would be honored to feature you. For any inquiries or additional details, please feel free to contact me directly.

Awaiting your favorable response and looking forward to a potential collaboration.

Warm Regards,

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Vallabh Rao

Director, [beSUCCESS Media Group](#)

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**Sandeep Singh** <sandeep@beans.ai>  
To: Vallabh Rao <vallabh@besuccess.com>

Wed, Sep 27, 2023 at 2:03 PM

Hello Vallabh,

Thanks for your email.

I would love to speak at this conference. Virtually preferred.

Security in AI is very much in my top agenda nowadays.

Also, the top which I feel will be of utmost importance and engaging at the same time is how the text to image technologies have affected the mis-information landscape globally.

So, my proposed topic for my talk is:

**Text-2-Image: Opportunities and Challenges in Information Security**

Please let me know what you need from me and I should prepare for the same.

Thanks  
Sandeep

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**Vallabh Rao** <vallabh@besuccess.com>  
To: Sandeep Singh <sandeep@beans.ai>

Thu, Sep 28, 2023 at 10:00 PM

Hi Sandeep, Thanks for your reply and interest in participating. Kindly share which other topics you will be interested in speaking on. Also, please share your bio and experience in AI security and any past speaking engagements. I will share this information with KISA and get back to you. Please note I will confirm your participation once I get the approval from KISA.

Best regards

[Quoted text hidden]

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**Sandeep Singh** <sandeep@beans.ai>  
To: Vallabh Rao <vallabh@besuccess.com>

Fri, Sep 29, 2023 at 1:21 PM

Hi Vallabh,

Here you go:

**A Few Possible Topics For the Talk:**

"Text-2-Image: Opportunities and Challenges in Information Security"

"Stable Diffusion: The Next Frontier in Data Science"

"Dreambooth: The Future of Virtual Reality and User Experience"

"Harnessing Dreambooth Technology for Immersive Storytelling"

"Ethical Considerations in Generative AI: Balancing Innovation and Responsibility"

"Securing Generative AI Models: Challenges and Solutions"

"Understanding the Mathematics of Stable Diffusion Processes"

**Bio:**

Head of Applied AI/Computer Vision at Beans.ai

<https://www.linkedin.com/in/san-deeplearning-ai/>

Sandeep Singh is a leader in applied AI and computer vision in Silicon Valley's mapping industry, and he is at the forefront of developing cutting-edge technology to capture, analyze and understand satellite imagery, visual and location data. With a deep expertise in computer vision algorithms, machine learning and image processing and applied ethics, Sandeep is responsible for creating innovative solutions that enable mapping and navigation software to accurately and efficiently identify and interpret features to remove inefficiencies of logistics and mapping solutions. His work includes developing sophisticated image recognition systems, building 3D mapping models, and optimizing visual data processing pipelines for use in logistics, telecommunications and autonomous vehicles and other mapping applications. With a keen eye for detail and a passion for pushing the boundaries of what's possible with AI and computer vision, Sandeep's leadership is driving the future of applied AI forward.

#### **Experience in AI Security:**

Drawing upon years of specialized experience in AI and its security related facets, I have developed expertise in the field. My work has been instrumental in developing cutting-edge security protocols for machine learning models, particularly in high-stakes industries like healthcare and finance for bigger clients at Oracle and Corelogic. I've pioneered methods for defending against adversarial attacks and have contributed to the advancement of secure multi-party computation techniques. My research work on the ethical implications of AI security have been used by others to develop the practices in industry, setting the standard for responsible AI development. As a thought leader, I've been invited to speak at international conferences and collaborate on government initiatives aimed at setting industry standards. My expertise not only lies in identifying vulnerabilities but also in leveraging AI to enhance traditional cybersecurity measures, contributing as an asset in both academic and corporate settings.

#### **Conference Speaking Engagements:**

<https://mlopsworld.com/speakers/#elementor-action%3Aaction%3Dpopup%3Aopen%26settings%3DeyJpZCI6IjIzOTc0MSIsInRvZ2dsZSI6ZmFsc2V9>

<https://www.analyticsvidhya.com/datahack-summit-2023/workshop/exploring-generative-ai-with-diffusion-models/>

<https://world.aiacceleratorinstitute.com/location/sanjose/speaker/sandeepsingh>

<https://apiworld2023.sched.com/event/1Rk01?iframe=no>

<https://community.analyticsvidhya.com/c/datahour/datahour-dreambooth-stable-diffusion-for-custom-images>

<https://odsc.com/speakers/stable-diffusion-a-new-frontier-for-text-to-image-paradigm/>

<https://sched.co/1Rjhm>

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(+many more speaking engagements, which I don't have handy)

#### **Media Interviews:**

<http://www.forbes.com/sites/forbestechcouncil/2023/09/26/what-business-should-know-about-text-to-image-stable-diffusion/>

<https://timebusinessnews.com/journey-to-the-pinnacle-of-ai-an-in-depth-profile-of-sandeep-singh/>

<https://nyweekly.com/tech/the-ethics-of-ai-assigning-responsibility-and-avoiding-bias/>

<https://www.dailyscanner.com/training-fine-tuning-and-prompt-engineering-in-llms/>

<https://usinsider.com/insights-from-ai-thought-leader-sandeep-singh/>

<https://techbullion.com/how-sandeep-singh-is-revolutionizing-logistics-with-ai/>

<https://influencedaily.com/mastering-stable-diffusion-models-a-deep-dive-into-next-gen-ai/>

<https://techannouncer.com/a-glimpse-into-the-mind-of-an-ai-pioneer/>

<https://www.atoallinks.com/2023/logistics-guru-sandeep-singh-on-how-beans-ai-is-fueling-growth-and-scalability/>

<https://readesh.com/beans-ai-the-silent-revolution-in-logistics/>

Thanks

Sandeep

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