From: Scholl, Matthew (Fed)
To: Romine, Charles H. (Fed)

Subject: FW: Applicant, post-quantum cryptography
Date: Thursday, December 22, 2016 9:44:53 AM

Attachments: <u>alagic-cv.pdf</u>

alagic-research.pdf

He is coming in at end of Jan, we will let you know when its scheduled.

From: "Chen, Lily (Fed)" < lily.chen@nist.gov>
Date: Thursday, December 1, 2016 at 4:03 PM

**To:** "Scholl, Matthew (Fed)" <matthew.scholl@nist.gov> **Subject:** FW: Applicant, post-quantum cryptography

**Subject.** P.W. Applicant, post-quantum cryptograph

From: Gorjan Alagic (b) (6)

**Sent:** Thursday, December 01, 2016 5:37 AM **To:** Chen, Lily (Fed) <a href="mailto:lily.chen@nist.gov">lily.chen@nist.gov</a>

Subject: Applicant, post-quantum cryptography

Dear Dr. Chen,

My name is Gorjan Alagic. I'm writing to you, on the recommendation of Stephen Jordan, to apply for a research position in post-quantum cryptography at NIST. You might remember me from a visit to NIST/QuiCS in June, when I gave a talk about new quantum attacks on symmetric-key cryptography.

I wrote a little bit about me below; my CV and research statement are also attached. I have also requested that my references send you their letters of recommendation. Please let me know if you need anything else.

Sincerely,

Gorjan Alagic

A brief background of me follows. I'm currently a postdoctoral researcher at the University of Copenhagen. Prior to that, I held research positions at Caltech (with John Preskill) and the University of Waterloo (with Andrew Childs.) I did my doctorate work at the University of Connecticut with Alex Russell. My research is focused on cryptography and quantum algorithms. I am particularly interested in developing a theory of cryptography which includes quantum data and quantum computations, and in understanding quantum-secure primitives for cryptography. Further details about me can be found at my webpage: <a href="http://www.alagic.org/">http://www.alagic.org/</a>. I am a US citizen.

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Gorjan Alagic HCØ 04.2.04 Department of Mathematical Sciences University of Copenhagen