



Atul Arora &lt;toatularora@gmail.com&gt;

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## PhD position request

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Vlatko Vedral <vlatko.vedral@qubit.org>  
To: Atul Arora <toatularora@gmail.com>

Sat, Oct 10, 2015 at 2:37 PM

Dear Atul,

This is just to confirm that I strongly support your application.

I like topic ii, though it is probably premature to make a definitive commitment at this early stage.

Best wishes,

Vlatko

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**From:** Atul Arora [toatularora@gmail.com]

**Sent:** 10 October 2015 07:54

**To:** Vlatko Vedral

**Subject:** Re: PhD position request

Dear Dr. Vedral,

Thank you for responding.

I am required to submit, and I quote "a supporting statement from a named supervisor from at least one of the UK universities to which they are applying", for applying to the commonwealth scholarship. Seemingly, even an email will suffice.

I am also required to write a research proposal that contains a Title, an Abstract, an Introduction, Methodology, Outcome etc. I am not clear if I should write this single handedly. What is your view? My interests are summarized below.

- (i) Contextuality and Bohmian Mechanics; currently for my master's thesis.
- (ii) Foundations of quantum physics and quantum field theories; worked on the former during the summers, 2015.
- (iii) Quantum simulations and computation; looked at it during the summers, 2014.

The deadline for the application, I'm afraid, is October 13. I completely understand if this is too short a notice for you. I apologize for any convenience caused.

Sincerely  
Atul

On Fri, Oct 9, 2015 at 10:38 PM, Vlatko Vedral <[vlatko.vedral@qubit.org](mailto:vlatko.vedral@qubit.org)> wrote:

Dear Atul,

Thank you for your interest in working with me. Please proceed to apply for the Commonwealth scholarship. I should say, however, that you will still, at some point, perhaps in parallel, need to apply formally to the Atomic and Laser physics (which will, if all goes well, result in an interview at some point).

I will be in Beijing till mid November, but always wired, so please do not hesitate to get in touch if needed.

Best wishes,

Vlatko

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**From:** Atul Arora [[toatularora@gmail.com](mailto:toatularora@gmail.com)]

**Sent:** 09 October 2015 17:34

**To:** Vlatko Vedral

**Subject:** PhD position request

Dear Prof. Vedral,

I'll keep it brief. I am Atul from India and wish to apply for a PhD on Foundations of Quantum Physics. I have attached my CV herewith. Should you choose to agree, I would apply for the commonwealth scholarship. Thanks.

Sincerely  
Atul

[referees]

Dr. Ali Asadian, University of Siegen, Germany | [asadian@physik.uni-siegen.de](mailto:asadian@physik.uni-siegen.de)

Prof. Arvind, IISER Mohali, India | [arvind@iisermohali.ac.in](mailto:arvind@iisermohali.ac.in)



Atul Arora &lt;toatularora@gmail.com&gt;

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## PhD position request

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Almut Beige <A.Beige@leeds.ac.uk>  
To: Atul Arora <toatularora@gmail.com>

Tue, Oct 6, 2015 at 3:20 AM

Dear Atul,

Thanks for sending me your CV. It is very impressive.  
I hope, you find a PhD position to continue as a research student  
after completing your degree.

If you would like to come to Leeds, you would be very welcome  
to apply for a Commonwealth Fellowship.

As an additional alternative, you could apply for a URS Fellowship  
from the University of Leeds for international students. More  
information can be found here:

<http://scholarship-positions.com/leeds-international-research-scholarships-uk-2015-2016/2014/11/01/>

The last round of applications closed recently, but there will be  
a new round of fellowships available, probably with an application  
deadline in January.

Best wishes, Almut

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Dr Almut Beige  
Head of the Theoretical Physics Group  
School of Physics and Astronomy  
University of Leeds, UK  
<http://quantum.leeds.ac.uk/~almut/>  
<http://scholar.google.com/citations?user=98VswU0AAAAJ&hl=en>

From: Atul Arora [[toatularora@gmail.com](mailto:toatularora@gmail.com)]  
Sent: 05 October 2015 14:29  
To: Almut Beige  
Subject: PhD position request

Dear Prof. Beige,  
I'll keep it short. I am Atul from India and wish to apply for a PhD. I have attached my CV herewith. Should you choose to agree, I would apply for the commonwealth scholarship. Thanks.

Sincerely  
Atul

[referees]

Dr. Ali Asadian, University of Siegen | [asadian@physik.uni-siegen.de](mailto:asadian@physik.uni-siegen.de)<<mailto:asadian@physik.uni-siegen.de>>  
Prof. Arvind, IISER Mohali | [arvind@isermohali.ac.in](mailto:arvind@isermohali.ac.in)<<mailto:arvind@isermohali.ac.in>>



Atul Arora &lt;toatularora@gmail.com&gt;

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## PhD request

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Chris Dewdney &lt;chris.dewdney@port.ac.uk&gt;

Wed, Oct 7, 2015 at 7:36 PM

To: Atul Arora &lt;toatularora@gmail.com&gt;

Dear Atul,

It is a pleasure to find that you are interested in working on the de Broglie-Bohm theory of Q.M. I would welcome you as a PhD student. I don't have any funding myself but if you could get the commonwealth scholarship that would be great.

Kind regards,  
Chris

On 7 October 2015 at 14:42, Atul Arora <toatularora@gmail.com> wrote:

Dear Dr. Dewdney,

I'll be brief. I am Atul from India and wish to apply for a PhD on Bohmian Mechanics to explore the foundations of Quantum Mechanics. I have attached my CV herewith. Should you choose to agree, I'll apply for the commonwealth scholarship.

Thanks  
Atul

[referees]

Dr. Ali Asadian, University of Siegen | [asadian@physik.uni-siegen.de](mailto:asadian@physik.uni-siegen.de)

Prof. Arvind, IISER Mohali | [arvind@iisermohali.ac.in](mailto:arvind@iisermohali.ac.in)

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Dr C Dewdney BSc, PhD, Dip HPS, PGCE, SFHEA, FInstP  
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