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To the CNPq scientific committee

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Dear Sirs/Madams

RE: Ref. Ruy de Queiroz and funding support from CNPq

It is a pleasure for me to recommend Dr. Ruy de Queiroz to CNPq for funding support. Dr. de Queiroz is a highly valuable asset on the Brazilian and international research scene. CNPq would help continue his valuable contributions to the international visibility and excellence, by further funding his research. Dr. de Queiroz has further raised the research profile and visibility of Brasil and has been contributing tirelessly on all aspects of research:

- Publishing influential articles and edited issues in high impact journals (see below).
- Being awarded a number of prestigious positions based on his esteem factors (see HIGH ESTEEM FACTORS below).
- Running, chairing and organising the extremely prestigious WOLLIC (Workshop on Logic, Language, Information and computation).
- Carrying out a great service for researchers of all level in Brasil by attracting highly reputable researchers to visit and lecture in Brasil.

Dr. de Queiroz is a valuable asset for the Brazilian research scene and you would help the Brazilian research scene tremendously by enabling Dr. de Queiroz to continue his research agenda. We researchers cannot continue to devote our energies and life to research if we are not supported financially. I sincerely hope that you would make sure this bright Brazilian

star (and one who has given so much to the Brazilian scene) would be able to continue his research contribution.

Dr. de Queiroz is one of the most active and persistent researchers in the field of logic, language and information languages. He has tirelessly and with every devotion organised the yearly WOLLIC (Workshop on Logic, Language, Information and computation) for over a decade and he has attracted the finest leaders in the field to attend and present seminars at the workshop. His achievement in terms of WOLLIC alone is a great contribution to the international community all over the world, and to the active and consistent high reputation of Brasil. This particular contribution is valued amongst the international research community which is becoming increasingly interested in seeing the success of WOLLIC be shared with Europe and the USA. This interest is already shown in the running of WOLLIC at venues outside Brasil (e.g., Paris, Stanford, etc.). Dr. de Queiroz has started from scratch and created an extremely successful event credited entirely to Brasil and becoming increasingly attractive to the international community who wants to share in the success. This is a great honour to Brasil. WOLLIC is an extremely successful and influential event. All those who attended the workshop speak of the highest quality of research. And furthermore, Dr. de Queiroz has been able to attract such an international research scene, because his own research and contributions are well respected.

Dr de Queiroz, has regularly collected talks and presentations at WOLLIC into excellent proceedings and edited volumes in international journals. This is again an impressive record, and can only be done by a person as dedicated, intellectual and hard working as Dr de Queiroz.

In addition to his work on WOLLIC and editing its proceedings, Dr de Queiroz was also one of the initiators of the Logic Journal of the IGPL and has contributed tremendously to the success of the journal (published by Oxford University Press and considered as one of the most popular journals in the field of logic). Creating and managing such a successful journal can only be done by someone who is a strong researcher, with depth and breadth in the field and with good contacts and influence on the referees, the researchers, and the scientific community. Dr de Queiroz holds all these qualities.

I am an official assessor of higher education carried out by the UK Higher Education Academy and the Quality Assessment Agency and we review higher education not only in the UK, but also worldwide (I have been involved in the assessment (both as a reviewer and a chair) of universities in North Africa and the Middle East). I have also worked as a United Nation consultant for higher education and have been involved in the writing of a number of reports on the assessment of education. Moreover, I am a consultant for the EU where I review grant applications (both before they are awarded, and the progress assessment of those grants that are awarded). I have also been involved in numerous grant reviews for many

European funding bodies (the UK's EPSRC, the Austrian funding council, the Dutch funding council, etc). Compared to the usual records, Dr. de Queiroz holds a very strong record by the standard of leading institutions. I really cannot express how strongly I support his application. I believe he is a great asset to Brasil from his past achievements, I am sure he will remain an extremely valuable academic and researcher of great reputation.

Below, please find a list of the impressive achievements of Dr. de Queiroz since 2003.

HIGH ESTEEM FACTORS

- award of Tinker Visiting Professorship, Stanford U, 2006;
- election to a council seat of the Association for Symbolic Logic, an achievement obtained by only 4 other Latin American logicians since the foundation of the ASL in 1936;
- executive editorship of a scientific journal (Logic J of the IGPL, Oxford U Press);
- member of the editorial board of the "International Directory of Logicians", D. Gabbay & J. Woods, Elsevier (to appear);
- editorship of a volume in the series "Trends in Logic", Kluwer ("Logic for Concurrency and Synchronisation", Jul 2003);
- guest-editorship of special issues in high impact journals: APAL, TCS, I&C;
- guest-editorship of several special issues in low-medium series: ENTCS;
- publication of 2 book chapters;
- organisation of 5 international scientific meetings (WoLLIC'2003, WoLLIC'2004, WoLLIC'2005, WoLLIC'2006, WoLLIC'2007).

JOURNAL PAPERS

- Lewitzka, S. & de Queiroz, R.: 2005, 'On Dividing Chains in Simple Theories'. Archive for Mathematical Logic, 44(7):897-911, October 2005, ISSN 0933-5846, Springer.
- Benatti, H. & de Queiroz, R.: 2005, 'Descriptive Complexity of Modularity Problems on Graphs'. Bulletin of the Section of Logic (ISSN 0138-0680), Volume 34, Number 2, pp. 61-76, 2005.

BOOK CHAPTERS

- de Oliveira, A. & de Queiroz, R.: 2005, 'A New Basic Set of Proof Transformations'. In We Will Show Them! Essays in Honour of Dov Gabbay. Volume 2, S. Artemov,

H. Barringer, A. Garcez, L. Lamb and J. Woods (eds.), College Publications, London, ISBN 1904987125, October 2005, pp. 499-528.

- de Oliveira, A. & de Queiroz, R.: 2003, ‘Geometry of Deduction via Graphs of Proof’. In *Logic for Concurrency and Synchronisation*, R. de Queiroz (ed.), volume 18 of the Trends in Logic series, Kluwer Acad. Pub., Dordrecht, July 2003, ISBN 1-4020-1270-5, pp. 3-88.

EDITED VOLUMES

- WoLLIC’2006 Special Issue, G. Mints, V. de Paiva & R. de Queiroz (eds.), Special Issue of *Information and Computation*, Elsevier, 200?, to appear.
- Proceedings of WoLLIC’2006, G. Mints & R. de Queiroz (eds.), Volume 165 of the *Electronic Notes in Theoretical Computer Science* (ISSN 1571-0661), Elsevier Science Pub., November 2006, to appear.
- WoLLIC’2005 Special Issue, R. de Queiroz & A. MacIntyre (eds.), Special Issue of the *Annals of Pure and Applied Logic*, Elsevier, 200?, to appear.
- Proceedings of WoLLIC’2005, R. de Queiroz, A. MacIntyre & G. Bittencourt (eds.), Volume 143 of the *Electronic Notes in Theoretical Computer Science* (ISSN 1571-0661), Elsevier Science Pub., Jan 2006.
- WoLLIC’2004 Special Issue, R. de Queiroz & P. Cegielski (eds.), Special Issue of *Theoretical Computer Science*, Elsevier, Volume 364, Issue 2, Pages 143-270 (6 November 2006).
- WoLLIC’2003 Special Issue, R. de Queiroz & D. Kozen (eds.), Special Issue of *Theoretical Computer Science*, Elsevier, Volume 355, Issue 2, Pages 105-260 (11 April 2006).
- WoLLIC’2002 Special Issue, R. de Queiroz, B. Poizat & S. Artemov (eds.), Special Issue of the *Annals of Pure and Applied Logic*, Elsevier, Volume 134, Issue 1, June 2005.
- Proceedings of WoLLIC’2004, R. de Queiroz & P. Cegielski (eds.), Volume 123 of the *Electronic Notes in Theoretical Computer Science* (ISSN 1571-0661), Elsevier Science Pub., March 2005.
- Proceedings of WoLLIC’2003, R. de Queiroz, E. Pimentel & L. Figueiredo (eds.), Volume 84 of the *Electronic Notes in Theoretical Computer Science* (ISSN 1571-0661), Elsevier Science Pub., September 2003.
- *Logic for Concurrency and Synchronisation*, R. de Queiroz (ed.), volume 18 of the series *Trends in Logic*, Kluwer Academic Publishers, July 2003, ISBN 1-4020-1270-5.

- Proceedings of WoLLIC'2002, R. de Queiroz, L. C. Pereira & E. H. Haeusler (eds.), Volume 67 of the Electronic Notes in Theoretical Computer Science, Elsevier Science Pub., September 2002, ISBN 044451290X.

I cannot emphasize enough the importance of the continuation of the financial support for Dr. de Queiroz. I sincerely hope he will be able to continue his outstanding contributions and that you will be able to help him continue his work.

I hope you find this information to be helpful. If you need further details, please do not hesitate to contact me.

Yours Sincerely

Fairouz Kamareddine