Assistant Professor – Postdoctoral research position

INSTITUTION Adam Mickiewicz University, Faculty of Mathematics and Computer Science,
CITY: Poznań, Poland
POSITION assistant professor - postdoc
DISCIPLINE mathematical science in the fields of mathematics
POSTED: February 4, 2015
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WEBSITE: www.amu.edu.pl about the grant: www.staff.amu.edu.pl/~domanski
KEY WORDS: assistant professor, postdoc, mathematics

DESCRIPTION (field, expectations, comments): The Principal Investigator of the research grant of the National Center of Science (Poland) Maestro no. 2013/10/A/ST1/00091 on the Faculty of Mathematics and Computer Science, AMU, is seeking a candidate for the assistant professor-postdoc position in the field of mathematical analysis.

The position will be funded from the National Center of Science grant Maestro: “Real analytic functions and differential operators” managed by prof. dr hab. Paweł Domański – this is a research position without didactics duties. Employment starts from 1.10.2015 (earlier employment negotiable) for 24 months (preferable), applicant may apply also for 12 months. We expect that the employed person will make an intensive research and we expect her/his engagement in the research activities (including seminars, publications affiliated in the grant etc.) of the team in the project on the boundary of functional analysis, complex analysis and differential equations devoted to linear operators (also differential) on spaces of real analytic functions and smooth functions. For the details one can contact the Principal Investigator of the project (domanski@amu.edu.pl) comp.: http://www.staff.amu.edu.pl/~domanski/ Salary 6900 polish zlotys monthly (before taxes and social security), additional financial support of participation in scientific conferences and scientific collaboration (travel expenses).

Research team of the grant is a dynamical group consisting currently of 8 people in Poznań and 3 collaborators in Poland and abroad on various stages of their career.

Faculty of Mathematics and Computer Science is one of the leading mathematical faculties in Poland with a scientific staff around 100 people (24 full professors) and offers
very good research environment (including library with 40,000 volumes of books, internet access to a large variety of mathematical journals, computer facilities etc.).

For the position of assistant professor may apply a person meeting the requirements of art.109 of the Act of 27 July 2005 Law on Higher Education (Dz. U. No 164, pos. 1365 with subsequent amendments) and § 118 Section 2 of the Statute of the AMU dn. 19 June 2006.

Requirements for the candidates:

1. PhD diploma degree in mathematical science in the field of mathematics obtained not earlier than in 2010. A candidate might apply for the position also if he/she obtains the degree soon and presents the PhD dissertation (with a certificate of the official submission of the thesis in the doctoral procedure) and, if possible, two reviews (received within the PhD procedure). The certified Ph. D. document must be submitted prior to beginning of the position. The candidates must be outside the Adam Mickiewicz University (that means no contract with AMU and PhD received not at AMU).

2. Very good research achievements (results, publications, conference presentations).

3. Candidates familiar with the subjects close to the grant topic, in particular, with an experience in functional analysis, complex analysis or differential equations will be preferred.

4. Very good command of English.

The application must include (in Polish or English):

1. an application letter to the Rector of AMU containing preferred date of starting the employment (not later than 1.10.2015) and preferred period (24 or 12 month) of employment. It must include the sentence: *I agree to process my personal data included in my application for the needs of the recruitment process in accordance with the Act of August 29, 1997 on the protection of personal data Dz. U. No 133, pos. 883, as amended,*

2. contact data: phone, mail, current address of living, citizenship

3. a full scientific Curriculum Vitae,

4. publication record with a short description of most important obtained results and fields of interest (max 1 page), pdf files of most important publications and pdf of the full thesis or link to it,
5. a statement that Adam Mickiewicz University in Poznan will be the unique place of employment,

6. two confidential letters of recommendation sent directly to domanski@amu.edu.pl (PI of the grant).

7. scan of the PhD diploma or equivalent (original, please contact if the translation is necessary at this stage) or confirmation of submission of the thesis within the doctoral procedure and estimation when the PhD degree will be conferred and, if possible, two reviews obtained within the doctoral procedure.

The applications must be submitted electronically to the address domanski@amu.edu.pl with subject POST-DOC 1

In the evaluation procedure the PI may contact with the applicant for further information.