神戸大学自然科学系先端融合研究環重点研究部 教員(助教)公募

1. 公募責任者 神戸大学自然科学系先端融合研究環長 野海 正俊

神戸大学自然科学系先端融合研究環重点研究チーム

「計算による数理科学の展開」研究代表者
高山信毅

2. 機関名 神戸大学

3. 部署名 自然科学系先端融合研究環重点研究部

4. 機関種別 国立大学法人

5. 仕事内容 計算による数理科学の展開に関わる数学の研究

6. 研究分野 数学 (数理論理学,集合論,統計学等,研究環重点研究チーム「計算による

数理科学の展開」(http://www.oast.kobe-u.ac.jp/teams/index-01.html)

の構成員の研究と連携する数学の研究分野)

7. 職種 助教

8. 勤務形態 常勤 (任期 5年 — 審査の上再任可,但し1回限りとし,その場合は2年

とする) 採用された研究者の居室は,システム情報学研究科情報科学専

攻 渕野グループで提供される

9. 勤務地 近畿 — 兵庫県

10. 人員 1名

11. 応募資格 博士の学位 (海外での授与を含む) を 10 年以内に取得していること,ま

たは , 平成 25 年 3 月末までに取得見込みであること「男女共同参画社会

基本法」の趣旨に則り,女性の積極的な応募を歓迎します.

12. 応募期間 2012 年 8 月 24 日 ~ 2012 年 10 月 1 日 (必着)

13. 着任時期 2013 年 4 月 1 日

14. 応募書類 (日本語または英語) (1) 履歴書 (2) 研究業績リスト(受理済,投稿中

等の別を明記のこと) (3) 主要論文の別刷 (コピー可), プレプリント等 (4) これまでの競争的資金の獲得状況 (5) これまでの研究業績の概要と

今後の研究計画 (A4 用紙 2 枚程度) (6) 推薦状 1 通かつ応募者の業績に

ついて問い合わせることのできる方2名の氏名,連絡先(電話番号,メー

ルアドレスも含む) (7) 応募者の連絡先 (所属、住所、電話番号、e-mail

等)

送付先: 〒657-8501 神戸市灘区六甲台町1-1 神戸大学大学院理学研究科

数学専攻 高山 信毅 (簡易書留で送付し, 封書に「応募書類在

中」と朱書すること)

15. 選考内容 書類審査後,必要に応じて候補者と面談を行なう

16. 連絡先 高山 信毅 takayama@math.kobe-u.ac.jp

渕野 昌 fuchino@diamond.kobe-u.ac.jp

Recruitment of an Assistant Professor at the Organization of Advanced Science and Technology Kobe University

1. Person(s) responsible for the recruitment

Dean of the Organization of Advanced Science and Technology: Prof.

Masatoshi Noumi

Leader of the Core Research Team "Computational Approach to Math-

ematical Sciences": Prof. Nobuki Takayama

Kobe University 2. Institution

3. Department Organization of Advanced Science and Technology

4. Type of institution National University Corporation

5. Content of work Research in mathematics in connection with the research project of the

Core Research Team "Computational Approach to Mathematical Sci-

ences".

6. Field of research Research field(s) in Mathematics preferably in connection with some of

> the members of the Core Research Team "Computational Approach to Mathematical Sciences" (e.g. mathematical logic, set theory, statistics

> etc., among other fields, see http://www.math.kobe-u.ac.jp/juten/

for more about the members of the Core Research Team).

7. Appointment status Assistant Professor

and work conditions

8. Rank of the position Full-time (non-tenured for 5 years with possibility of additional 2 years) Payment will be based on the Kobe University salary scale. Working hours will be based on University Regulations. Office space will be provided in the Research Group of Mathematical Logic, Computer Science and Statistics (Fuchino Group) at the Graduate School of System Infor-

matics.

9. Work area Kinki district – Hyogo

1 Assistant Professor 10. Number of positions

(1) Applicants must have a Ph.D. obtained within the past ten years or 11. Required qualification

have guarantee to obtain it by the end of March 2013.

(2) Proficiency in Japanese is not necessary but would be beneficial.

(3) In conformity with The Basic Law for Gender-equal Society (Law No

78 of 1999) we encourage the applications of female candidates.

Applications should arrive at the following address (see the end of 14.) 12. Application deadline

during the period August 24, 2012 — October 1, 2012.

13. Start of appointment April 1, 2013

- 14. Application materials (in Japanese or English)
- (1) Curriculum Vitae
- (2) List of publications, talks, etc. (papers to appear and preprints may be included but the status of such papers (accepted, submitted, preprint, etc.) should be clearly indicated).
- (3) Offprints of major papers (copies are acceptable as well), preprints, etc.
- (4) List of the competitive research funds obtained in the past
- (5) Summary of past research activities and future research plan (approximately 2 pages on A4 size paper)
- (6) 1 reference letter, and names and contact details (including email addresses) of two researchers available for consultation
- (7) Contact details of the applicant including affiliation, postal address, telephone numbers and email address

To be sent (via post) to:

Nobuki Takayama

Department of Mathematics, Graduate School of Science Kobe University Rokkodai 1-1, Nada, Kobe, Hyogo,

657-8501 Japan

as registered mail.

15. Choice process

Candidates will be chosen based on the application materials. If necessary, some chosen candidates may be interviewed. Applicants will be responsible for any travel and communication expenses incurred during the application process.

16. Contact to

Nobuki Takayama takayama@math.kobe-u.ac.jp Sakaé Fuchino fuchino@diamond.kobe-u.ac.jp