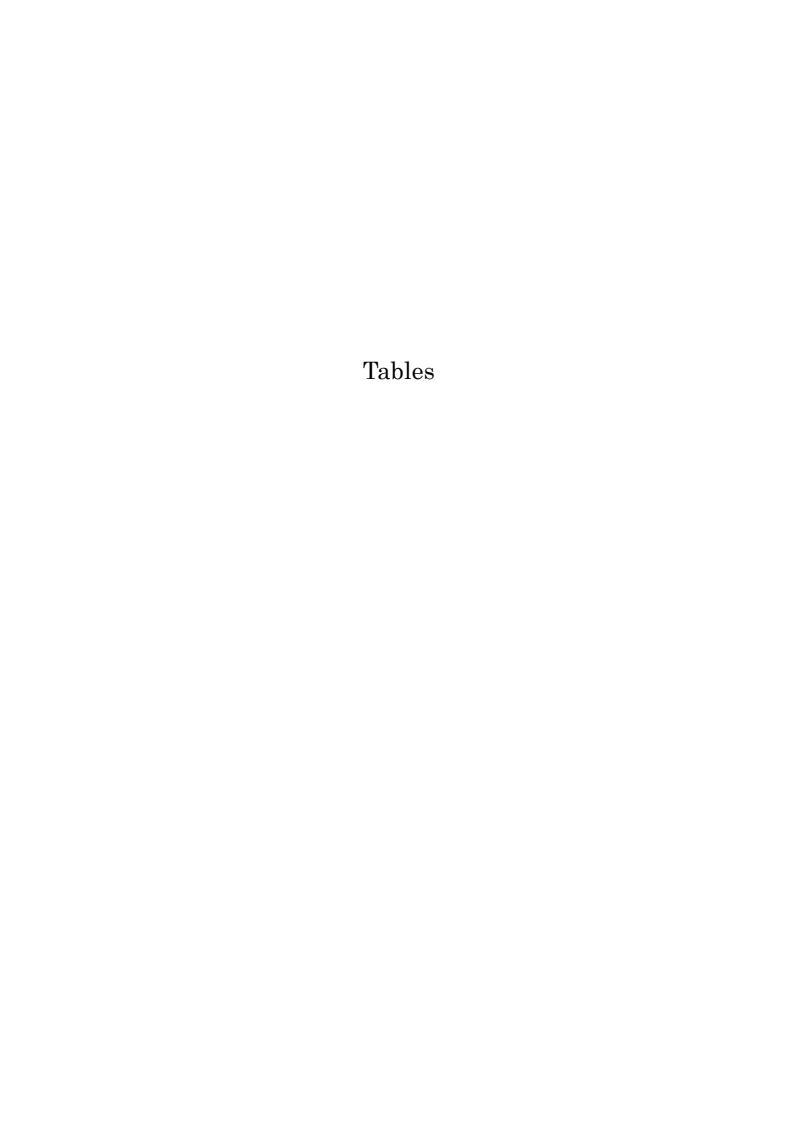
Contents

Introduction

1. Overview of Survey Results	1
2. Background of Academic Researchers	2
2.1 Number of Researchers by Field of Specialization	2
2.2 Number of Researchers by Institution Type	5
2.3 Age	6
2.4 Gender	9
2.5 Non-Japanese Names	11
3. Academic Background ······	
3.1 Last Degree Course Com ······	
3.2 Researchers with Doctorate Degrees	15
4. Current Research Topics	18
5. Overseas Research Activities	20
5.1 Traveling Abroad to Perform Research Activities	20
5.2 Participation in International Conferences and Scientific Societies	
Overseas ·····	23
5.3 Speech at International Conferences and Scientific Societies	
Overseas ······	28
6. Use of Languages Other Than Japanese by International Conferences	
and Scientific Societies	32
6.1 Principal Languages Other Than Japanese Used to Present Research	
Findings to Research Societies	32
6.2 Principal Languages Other Than Japanese Used to Write Papers	32
7. Academic Society Affiliations of Researchers	35
7.1 Japanese Academic Societies	35
7.2 Overseas Academic Societies	38
8. Academic Awards Received	41
8.1 Japanese Awards Received	41

Appendixes	Directory Database of Research and Development
	Activities (ReaD) for 2004 Survey Form (Japanese Only)
Appendix 1	The guide book of Survey Form filling up : Researcher DDB

Appendix 2 The new researcher DDB Survey Form



Tables

- Table 1 Number of Researchers by Field of Specialization / by Institution
 Type / by Professional Title (Japan)
- Table 2 Number of Researchers by Field of Specialization / by Institution
 Type / by Professional Title (National Institutions)
- Table 3 Number of Researchers by Field of Specialization / by Institution
 Type / by Professional Title (Municipal Institutions)
- Table 4 Number of Researchers by Field of Specialization / by Institution
 Type / by Professional Title (Private Institutions)
- Table 5 Number of Researchers by Field of Specialization / by Age / by Gender (Japan)
- Table 6 Number of Researchers by Field of Specialization / by Age / by Gender (National Institutions)
- Table 7 Number of Researchers by Field of Specialization / by Age / by Gender (Municipal Institutions)
- Table 8 Number of Researchers by Field of Specialization / by Age / by Gender (Private Institutions)
- Table 9 Last Degree Course Completed by Field of Specialization
- Table 10 Doctorate Degrees by Field of Specialization
- Table 11 Number of Doctorate Degrees by Field of Specialization / by Institution Type (Japan)
- Table 12 Number of Doctorate Degrees by Field of Specialization / by Institution Type (National Institutions)
- Table 13 Number of Doctorate Degrees by Field of Specialization / by Institution Type (Municipal Institutions)
- Table 14 Number of Doctorate Degrees by Field of Specialization / by Institution Type (Private Institutions)
- Table 15 Number of Research Topics by Field of Specialization / by Institution Type (Japan)
- Table 16 Number of Research Topics by Field of Specialization / by Institution Type (National Institutions)
- Table 17 Number of Research Topics by Field of Specialization / by Institution Type (Municipal Institutions)
- Table 18 Number of Research Topics by Field of Specialization / by Institution Type (Private Institutions)
- Table 19 Number of Research Topics by Field of Specialization / by Status of Research Topic (Japan)

- Table 20 Number of Research Topics by Field of Specialization / by Status of Research Topic (National Institutions)
- Table 21 Number of Research Topics by Field of Specialization / by Status of Research Topic (Municipal Institutions)
- Table 22 Number of Research Topics by Field of Specialization / by Status of Research Topic (Private Institutions)
- Table 23 Number of Researchers Who Have Traveled Abroad by Field of Specialization / by Institution Type (Japan)
- Table 24 Number of Researchers Who Have Traveled Abroad by Field of Specialization / by Institution Type (National Institutions)
- Table 25 Number of Researchers Who Have Traveled Abroad by Field of Specialization / by Institution Type (Municipal Institutions)
- Table 26 Number of Researchers Who Have Traveled Abroad by Field of Specialization / by Institution Type (Private Institutions)
- Table 27 Number of Researchers Who Have Participated in International Conferences, Etc., Overseas by Field of Specialization / by Institution Type (Japan)
- Table 28 Number of Researchers Who Have Participated in International Conferences, Etc., Overseas by Field of Specialization / by Institution Type (National Institutions)
- Table 29 Number of Researchers Who Have Participated in International Conferences, Etc., Overseas by Field of Specialization / by Institution Type (Municipal Institutions)
- Table 30 Number of Researchers Who Have Participated in International Conferences, Etc., Overseas by Field of Specialization / by Institution Type (Private Institutions)
- Table 31 Number of Researchers Who Have Participated in International Conferences, Etc., Overseas by Field of Specialization / by Party Covering Expenses (Japan)
- Table 32 Number of Researchers Who Have Participated in International Conferences, Etc., Overseas by Field of Specialization / by Party Covering Expenses (National Institutions)
- Table 33 Number of Researchers Who Have Participated in International Conferences, Etc., Overseas by Field of Specialization / by Party Covering Expenses (Municipal Institutions)
- Table 34 Number of Researchers Who Have Participated in International Conferences, Etc., Overseas by Field of Specialization / by Party Covering Expenses (Private Institutions)

- Table 35 Total Number of Times Participating in International
 Conferences, Etc., Overseas by Field of Specialization /
 by Party Covering Expenses (Japan)
- Table 36 Total Number of Times Participating in International
 Conferences, Etc., Overseas by Field of Specialization /
 by Party Covering Expenses (National Institutions)
- Table 37 Total Number of Times Participating in International
 Conferences, Etc., Overseas by Field of Specialization /
 by Party Covering Expenses (Municipal Institutions)
- Table 38 Total Number of Times Participating in International
 Conferences, Etc., Overseas by Field of Specialization /
 by Party Covering Expenses (Private Institutions)
- Table 39 Number of Researchers Who Have Spoken at International Conferences, Etc., Overseas by Field of Specialization / by Institution Type (Japan)
- Table 40 Number of Researchers Who Have Spoken at International Conferences, Etc., Overseas by Field of Specialization / by Institution Type (National Institutions)
- Table 41 Number of Researchers Who Have Spoken at International Conferences, Etc., Overseas by Field of Specialization / by Institution Type (Municipal Institutions)
- Table 42 Number of Researchers Who Have Spoken at International Conferences, Etc., Overseas by Field of Specialization / by Institution Type (Private Institutions)
- Table 43 Number of Researchers Who Have Spoken at International Conferences, Etc., Overseas by Field of Specialization / by Party Covering Expenses (Japan)
- Table 44 Number of Researchers Who Have Spoken at International Conferences, Etc., Overseas by Field of Specialization / by Party Covering Expenses (National Institutions)
- Table 45 Number of Researchers Who Have Spoken at International Conferences, Etc., Overseas by Field of Specialization / by Party Covering Expenses (Municipal Institutions)
- Table 46 Number of Researchers Who Have Spoken at International Conferences, Etc., Overseas by Field of Specialization / by Party Covering Expenses (Private Institutions)

- Table 47 Total Number of Times Speaking at International
 Conferences, Etc., Overseas by Field of Specialization /
 by Party Covering Expenses (Japan)
- Table 48 Total Number of Times Speaking at International
 Conferences, Etc., Overseas by Field of Specialization /
 by Party Covering Expenses (National Institutions)
- Table 49 Total Number of Times Speaking at International
 Conferences, Etc., Overseas by Field of Specialization /
 by Party Covering Expenses (Municipal Institutions)
- Table 50 Total Number of Times Speaking at International
 Conferences, Etc., Overseas by Field of Specialization /
 by Party Covering Expenses (Private Institutions)
- Table 51 Languages Other Than Japanese Used to Present Research Findings, Etc., by Field of Specialization
- Table 52 Languages Other Than Japanese Used to Write Papers by Field of Specialization
- Table 53 Number of Academic Society Affiliations (Japanese) by Field of Specialization
- Table 54 Number of Academic Society Affiliations (Overseas) by Field of Specialization
- Table 55 Number of Persons Receiving Awards (Japanese) by Field of Specialization / by Institution Type
- Table 56 Number of Persons Receiving Awards (Overseas) by Field of Specialization / by Institution Type
- Table 57 Number of Researchers by Institution Type / by Professional Title / by Gender
- Table 58 Last Degree Course Completed by Institution Type
- Table 59 Number of Doctorate Degree Holders by Institution Type / by Professional Title
- Table 60 Number of Researchers Who Have Traveled Abroad by Institution Type / by Professional Title
- Table 61 Number of Researchers Who Have Participated in International Conferences, Etc., Overseas by Institution Type / by Professional Title
- Table 62 Number of Researchers Who Have Participated in International Conferences, Etc., Overseas by Institution Type / by Party Covering Expenses

- Table 63 Number of Researchers Who Have Spoken at International Conferences, Etc., Overseas by Institution Type / by Professional Title
- Table 64 Number of Researchers Who Have Spoken at International Conferences, Etc., Overseas by Institution Type / by Party Covering Expenses
- Table 65 Number of Academic Society Affiliations (Japanese) by Institution Type
- Table 66 Number of Academic Society Affiliations (Overseas) by
 Institution Type

** The above appended chart has been opened to public in home page by NII. URL: http://www.nii.ac.jp/publications/RAS/2004/index.html