REGISTER OF CURRENT RESEARCH ON ETHIOPIA
AND
THE HORN OF AFRICA

EDITORS

S. Chojnacki, Richard Pankhurst, William A. Shack

Haile Sellassie I University
Institute of Ethiopian Studies

Ethiopia
Addis Ababa

July
1963
REGISTER OF CURRENT RESEARCH ON ETHIOPIA

AND

THE HORN OF AFRICA

EDITORS

S. Chojnacki, Richard Pankhurst, William A. Shack

Haile Sellassie I University
Institute of Ethiopian Studies

Ethiopia
Addis Ababa

July
1963
Preface

The purpose of this Register of Research on Ethiopia is to provide scholars with a reference index of current research on Ethiopia being conducted both here and abroad. It is also the hope of the editors that the Register will be of general interest to universities, governments and international agencies whose interest in Ethiopia is less specialized than that of the scholar.

In compiling the data presented here several editorial problems arose which, we feel, deserve some explanation: research information was obtained from questionnaires submitted by individual scholars, universities, research institutes, government and private organizations throughout the world. The scope and magnitude of this task is obviously considerable. The editors are fully aware that this first issue may contain some unavoidable shortcomings, partly because many persons and institutions contributed insufficient information, and partly because many scholars failed altogether to respond to our inquiry. The editors would appreciate notification of omissions or corrections for inclusion in the next issue.

The following editorial policy has been adopted so to standardize the indexing system. In most cases, where no reply has been received, no entry has been made. However, if information has been available from other sources, an entry has been made on the editor's responsibility, the data being inserted in square brackets [. . . . .]. In general, all other entries have been presented in the form given by the contributor, with minimum editorial change.

Please do not address inquiries concerning any particular entry to the editors. Such inquiries should be addressed to the institution concerned or to the person in charge of the investigation.

The Register is concerned essentially with 'research in progress' rather than with completed and published research. Several entries indicate, however, that we have strayed somewhat from this criterion, but we trust not appreciably. The bibliographies are mainly of those publications due to appear during the current year and in the near future.

The editors express sincere gratitude to all those who responded to our questionnaires, for without their collaboration this Register could not have appeared. Therefore, we consider this Register also as a project by Ethiopicists, not solely as a publication of the Institute of Ethiopian Studies. The Register, we feel will be of value to scholars here and abroad, and a useful guide for research to be conducted by the Institute itself.

Mr. S. Chojnacki has been responsible for collecting, editing, and indexing the material; Dr. R. K. Pankhurst and Dr. W. A. Shack for final revisions, and Mr. Stephen Wright for the transliteration of vernacular words. Ato Duri Mohammed kindly assisted in the general planning of the Register.
KEY TO SYMBOLS USED IN THE REGISTER:

(a) Approximate starting date of research.
(b) Approximate date of completion.
(c) Publications: in process of publication; publications which appeared in 1963.
(d) Research sponsorship: Governmental, University, Foundations.
(e) Name of person(s) in charge of research or research assistants; or Professors supervising the Ph. D. and M. A. theses.
(f) Other information.

ARRANGEMENT OF ENTRIES:

Entries within each section are arranged in alphabetical order of persons or institutions. University theses appear alphabetically at the end of each section.

NUMBERING:

Each entry is given an index number for purposes of cross-reference in future Registers.

DATE OF INFORMATION:

The Register records the state of research in the late spring of 1963. Where entries were made for completed research, the remark ‘completed’ was inserted.
# TABLES OF CONTENTS

**Preface** ........................................ III

**Key to Symbols, Arrangement of Entries**
- Numbering, Date of Information ................................ IV

**Table of Contents** .................................. V

**Summary** ......................................... VI

**Register:**
- General ........................................... 1
- Agriculture and Forestry ................................. 1
- Art and Architecture .................................. 5
- Bibliography ....................................... 6
- Economics .......................................... 7
- Education ......................................... 9
- Ethiopian Orthodox Church ............................. 10
- Geography .......................................... 11
- History and Archaeology ............................... 13
- Law .................................................. 17
- Linguistics ........................................ 18
- Literature ......................................... 22
- Medicine and Social Medicine ........................ 24
- Music .............................................. 26

**Natural History**
- Expeditions ....................................... 27
- Botany ............................................ 28
- Geology, Geophysics, Climatology, Oceanography, Paleontology .... 29

**Zoology** ......................................... 31

**Political Science and Administration** ............. 33

**Prehistory** ....................................... 34

**Social Anthropology** ................................ 35

**Social Surveys** .................................... 38

**Additional Entries** ................................ 39

**Index** ............................................ 40
<table>
<thead>
<tr>
<th>Subjects</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>General</td>
<td>1</td>
</tr>
<tr>
<td>Agriculture and Forestry</td>
<td>41</td>
</tr>
<tr>
<td>Art and Architecture</td>
<td>11</td>
</tr>
<tr>
<td>Bibliography</td>
<td>8</td>
</tr>
<tr>
<td>Economics</td>
<td>14</td>
</tr>
<tr>
<td>Education</td>
<td>9</td>
</tr>
<tr>
<td>Ethiopian Orthodox Church</td>
<td>11</td>
</tr>
<tr>
<td>Geography</td>
<td>17</td>
</tr>
<tr>
<td>History and Archaeology</td>
<td>50</td>
</tr>
<tr>
<td>Law</td>
<td>6</td>
</tr>
<tr>
<td>Linguistics</td>
<td>42</td>
</tr>
<tr>
<td>Literature</td>
<td>24</td>
</tr>
<tr>
<td>Medicine and Social Medicine</td>
<td>12</td>
</tr>
<tr>
<td>Music</td>
<td>3</td>
</tr>
<tr>
<td>Natural History:</td>
<td></td>
</tr>
<tr>
<td>Expeditions</td>
<td>4</td>
</tr>
<tr>
<td>Botany</td>
<td>10</td>
</tr>
<tr>
<td>Geology, Geophysics, Climatology, Oceanography, Paleontology</td>
<td>16</td>
</tr>
<tr>
<td>Zoology</td>
<td>19</td>
</tr>
<tr>
<td>Political Science and Administration</td>
<td>7</td>
</tr>
<tr>
<td>Prehistory</td>
<td>6</td>
</tr>
<tr>
<td>Social Anthropology</td>
<td>24</td>
</tr>
<tr>
<td>Social Surveys</td>
<td>6</td>
</tr>
</tbody>
</table>

Total: 341
GENERAL

HAILE SELASSIE I UNIVERSITY, Institute of Ethiopian Studies
P. O. Box 1176, Addis Ababa, Ethiopia

1. Research in Ethiopian studies.
   Director of Research: Richard Pankhurst
   Research workers: S. Chojnacki, Stephen Wright
   (a) 1963, (b) continuous, (c) Journal of Ethiopian Studies, (vol. I has appeared up to now)
   see also: Bibliography.

AGRICULTURE AND FORESTRY

ABEBE HAILU
Jimma Agricultural Technical School, P. O. Box 307, Jimma, Ethiopia

2. Civet production under different systems of management and development of a suitable cage for housing civet cats.
   (b) continuous.

BASILE, Saverio
Avenue Merid Mengescia, 6, Asmara, Ethiopia

   (a) 1956, (b) 1963-1964.

BIGBEE, Eugene
Haile Sellassie I University, College of Agriculture, P. O. Box 138, Dire Dawa, Ethiopia

4. Feed trial to determine feeding value of nuga (Guizotia abyssinica) oil cake as a protein supplement for poultry rations.
   (a) 1962, (b) 1965.

5. Studies on the indigenous chickens of Ethiopia.
   (a) 1962.

6. Studies on the adaptation of commercial poultry management practices to Ethiopia.
   (a) 1962, (c) George Antonotas, Germi Tesfey, Berhane Wagaw (Alemaya) and Seleshi Kebede (Debre Zeit Experimental Station).

DAWIT DEGUEFU
Jimma Agricultural Technical School, P. O. Box 307, Jimma, Ethiopia

7. Fertility status of Kaffa Province soils.
   Fertility status of selected farm soils in Kaffa Province.

8. Mulch in relation to evaporation from ground; best local materials for mulch studies; means of regulating ground temperature sought.


GETACHEW HAPTE SELASSIE
Jimma Agricultural Technical School, P. O. Box 307, Jimma, Ethiopia

    (b) continuous.

GENTRY, Ruff, L.
Haile Sellassie I University, College of Agriculture, P. O. Box 138, Dire Dawa, Ethiopia

11. Agronomy: variety testing of indigenous and introduced field crops to improve crop production in Ethiopia.

12. Forage crops testing.
HAILE SELlassie I UNIVERSITY, Forestry Research Institute
University College, Faculty of Science, Addis Ababa.

Research in forest ecology.

Director of Research: Klaus Brehme.
Research workers: Taye Hosanna (Senior Technician), Beshaw Desta, Zegai Moged (Junior Technician)
(c) First report will be published in 1963.

HILL, Bob
Haile Sellassie I University, College of Agriculture, P. O. Box 138, Dire Dawa, Ethiopia

14. Agricultural entomology:
   i. Establishing a reference collection of insects and related anthropods to provide a method of identifying insects of Ethiopia.

   ii. Work with insects of agricultural importance; detailed study; testing local woods for their resistance to termite attack; studies on chemical control; biological control (attempts to establish the Lady bird beetle (Rhodolia cardinals) to control the Cotton cushion scale (Icerya purchasi); Ethiopian Leafhopper (Cicadellidae) collection.

(a) 1957. (b) continuous. (c) In the press: “Some Common Agricultural Insects of Ethiopia and Their Control”, Expt. Sta. Bul. No. 23.

HOBBS, Wesley
Haile Sellassie I University, College of Agriculture, P. O. Box 138, Diri Dawa, Ethiopia

15. Poultry housing, dairy cattle structures, beef cattle structures, farm housing, farm grain storage.
   Commercial grain storage structures; commercial grain processing installations.
   Solar water heaters, solar distillation of water.

(a) 1960. (b) continuous.

HOLLaND, Gerald Leon
Haile Sellassie I University, College of Agriculture, P. O. Box 138, Diri Dawa, Ethiopia


(a) 1962. (c) Tessera Moges.

HUFFNAGEL, Hans Philip
van Montfoortlaan 70, The Hague, Netherlands

17. General study of Ethiopian agriculture.

(a) 1957. (b) 1958. (d) Food and Agriculture Organization of the United Nations in Ethiopia. (f) completed.

INGERSOL, Robert
Haile Sellassie I University, College of Agriculture, P. O. Box 138, Diri Dawa, Ethiopia

18. Stocking of Lake Alemaya with fishes suitable for food.

KAMMERLOCHER, Anton A.
Haile Sellassie I University, College of Agriculture, P. O. Box 138, Diri Dawa, Ethiopia

19. Efficacy of Anthelmintics and Taeniocides on the internal parasites of wool type sheep at Alemaya.

(a) 1963. (b) November, 1963.

20. The treatment of Dermatophiloses on indigenous cattle.

(a) April, 1965. (b) June, 1963. (e) Telehume Abebe and Ephraim Mamo (graduate assistants).

MELAK H. MENGESA
Haile Sellassie I University, College of Agriculture, P. O. Box 138, Diri Dawa, Ethiopia


(a) 1960. (b) January, 1964. (d) The Rockefeller Foundation.

MOSELEY, Yack C.
Haile Sellassie I University, College of Agriculture, P. O. Box 138, Diri Dawa, Ethiopia

22. Design, and installation of large and small irrigation systems. Determination of infiltration rates and practices for Harar Province.

(a) 1962. (b) continuous.

MURPHY, Henry F.
Haile Sellassie I University, College of Agriculture, P. O. Box 138, Diri Dawa, Ethiopia
23. The fertility status of some Ethiopian soils.

24. Fertilizer experiments with Ethiopian crops.
   (a) 1962.

PRICE, Conn
   Haile Selassie I University, College of Agriculture,
   P. O. Box 138, Dire Dawa, Ethiopia

25. Rural water supply and sanitation. Donkey and ox as farm power units. Hand agricultural tools in Ethiopia.
   (a) 1959. (b) 1963.

SCHNUR, G. L.
   Haile Selassie I University, College of Agriculture,
   P. O. Box 138, Dire Dawa, Ethiopia

26. Trial of some indigenous and exotic species of timber in Harar Province, Ethiopia.
   (a) 1958. (b) continuous.

27. Construction of volume tables for some Ethiopian timber species.

SIEGENTHALER, Irvin E.
   Jimma Agricultural Technical School, P. O. Box 307,
   Jimma, Ethiopia

28. Coffee science; in particular coffee variety tests, Ethiopian coffee selections, response of coffee seedlings to various applications of plant food elements, N, P, K, and Ca determining the effects which minor elements might have in causing abnormal leaf development in coffee (with Dawit Degudefu).
   (b) continuous.

29. Date-of-seeding experiments for some field crops in the Jimma Area.
   (b) continuous.

30. Variety testing of locally selected crops and introduced crops.
   (b) continuous.

TRIPLETT, Clyde L.
   Jimma Agricultural Technical School, P. O. Box 307,
   Jimma, Ethiopia

31. Comparing egg production of native and improved hens.
   (b) continuous.

32. Developing economical and productive poultry rations for laying hens.
   (b) continuous.

33. Improving the beef yields of indigenous cattle through selection, production testing, and management practices.
   (b) continuous.

WELLS, Milton E.
   Haile Selassie I University, College of Agriculture,
   P. O. Box 138, Dire Dawa, Ethiopia

34. Dairy husbandry — milk production capabilities of Zebu cattle. Reproductive physiology and anatomy — study of reproductive systems of animals of Ethiopia. Artificial insemination of indigenous cattle with semen of high quality bulls as a means of livestock improvement.

YAGER, Leonard A.
   Haile Selassie I University, College of Agriculture,
   P. O. Box 138, Dire Dawa, Ethiopia

35. Fruit adaptation trials.
   (a) 1956. (b) continuous.

36. Vegetable variety and adaptability trials.
   (a) 1956. (b) continuous. (c) Zemedu Worku, Debre Zeit Experimental Station.

YILMA YEMANE BERHAN
   Jimma Agricultural Technical School, P. O. Box 307,
   Jimma, Ethiopia

37. Morpho-genetic identification of several tef selections.
   (b) continuous.

38. Determining the coffee growth period for the Jimma region.
   (b) 1964.

   (b) 1963.

40. Determining tef damage caused by Sitophilus granarius and Spermophagus sp.
   (b) continuous.
MELAK H. MENGESHA
Agronomy Department, Purdue University, West Lafayette, Indiana.

41. Genetic variability and breeding behaviour of *Eragrostis abyssinica*.
   (a) 1961. (b) End of 1964. (d) The Rockefeller Foundation; Purdue University.

SCHUMACHER, Günther
4, Route du Châtelet, Fribourg, Switzerland

42. Cultivation of coffee in Ethiopia.
   (a) 1960. (b) fieldwork in 1962. (d) Geographic Institute of the University of Fribourg. (e) Prof. Jean Paul Moreau and Prof. Jean Luc Pivetou.
ART AND ARCHITECTURE

ANNEQUIN, Guy
43. Descriptive and historical study of Ethiopian crosses.
(a) 1961. (b) 1965.
see also: Institut Ethiopien d'Archéologie.

BIANCHI BARRIVIERA, Lino
Via G. Nicotera 29, Roma, Italy
44. Architectural study of the monolithic churches of Lalibela and other localities of Lasta.
(a) fieldwork in April-May 1939 as a member of Monti della Corte expedition. (b) continuous.

BUXTON, David R.
24 Barton Road, Cambridge, England
45. Early Ethiopian architecture. Topographical study of Däbrä Berhan area.
(a) 1942. (b) fieldwork completed in 1946. (f) completed.

BIDDER, Irmgard
Musäusstr. 6, I Berlin-Dahlem, Germany
46. Rock churches in Ethiopia, especially the churches of Lalibela.
(a) 1954.

LEROY, Jules
3. rue de Nevers, Paris VI-a, France
47. Ethiopian art, especially mural painting and illumination of manuscripts.
(b) 1963. (c) In preparation two publications, Fittura etiopica and Sites archéologiques d'Ethiopie. (d) Centre National de la Recherche Scientifique de Paris France.

MORDINI, Antonio
48. Preparation of the project (in collaboration with an international committee of ethiopisants) of a census of Medieval churches in Ethiopia. The project will be submitted to UNESCO during the Second Int.

Congress of Ethiopian Studies in Manchester.
(a) 1964. (b) 1966-67.
See also: Social Anthropology.

NAIGZY GEBREMEDHIN
Haile Sellassie I University, Building College, P. O. Box 578, Addis Ababa, Ethiopia
49. Traditional housing in Ethiopia.
(a) 1959. (b) continuous. (e) Torval Akesson, Director of Research, Building College, Addis Ababa.

PIRENNÉ, Jacqueline
40. Sabean art in Northern Ethiopia.
(c) Article “Art sabéen du Tigré éthiopien” will be published in Encyclopédia dell'Arte in 1964.
see also: History and Archeology.

SANDWITH, George and Helen
(The Commercial Banking Co., 49/50, Berkley St., London, W. L., England)
51. Mythological and symbolical Ethiopian art, with special reference to the work of Ato Sülomon Bälacäw.
(a) 1941/42.

SAUTER, Roger
P. O. Box 462, Asmara, Ethiopia
52. History of architecture in Ethiopia with special reference to the rock churches.
(a) 1949. (b) continuous. (c) “Où est notre connaissance des églises rupestres d'Ethiopie”, Annales d'Ethiopie, V (1963). (d) Institut Ethiopiëen d'Archeologie, Addis Ababa.

TEDESCHI, Salvatore
Ministero degli Affari Esteri, Roma, Italy
53. Figurative art in Medieval Ethiopia.
(a) 1960. (b) 1963. (c) in the press: “Note sull'arte figurativa etiopica medioevale”, Bollettino dell'ISE, Asmara. vol. III.
see also: Ethiopian Orthodox Church History.
BIBLIOGRAPHY

CERULLI, Enrico
   (a) 1959. (b) June, 1963.
   see also: Literature.

CHOJNACKI, Stanisław
55. Printed catalogue of Ethiopica in the Institute of Ethiopian Studies Library, Addis Ababa, with reference to the holdings in other libraries in Ethiopia.
   (a) 1963. (b) 1964. (d) Institute of Ethiopian Studies, Haile Sellassie I University, Addis Ababa.
   see also: History.

LESLEAU, Wolf
56. An annotated bibliography of the Semitic languages of Ethiopia.
   (b) 1963.
   see also: Linguistics, Literature.

LOFGREN, Oscar
57. Catalogue of Ethiopie MSS in the University Library, Uppsala.
   (a) 1965.
   see also: Literature.

SCHALL, Anton
58. Cataloguing of Ethiopian manuscripts in Germany.

SERGEW HABTE SELASSIE
59. Inventory of Ethiopian manuscripts possessed by the monasteries in Ethiopia.
   (a) 1963. (b) 1968/9.
   see also: History.

SIMON, Jean
Pontificio Istituto Biblico, via della Pilotta, 25, Rome, Italy
   (a) 1952. (b) 1967.

WRIGHT, Stephen Graham
61. A bibliography of pre 1936 printed material produced in Ethiopia.
   (a) 1963, (b) 1964. (d) Institute of Ethiopian Studies, Haile Sellassie I University, Addis Ababa.
   see also: History.
AMANN, Victor F.
Haile Sellassie I University, College of Agriculture, P. O. Box 138, Dire Dawa, Ethiopia

62. Study of development of cooperative societies and the study of price trends and market performance in Ethiopia, with special emphasis on Harar Province.
(a) 1960/1962. (b) 1966/67. (c) Ahmed Mohammed.

DURI MOHAMMED
Haile Sellassie I University, University College, Department of Economics, Addis Ababa

63. The foreign trade of Ethiopia.

64. Foreign Investment and economic development in Ethiopia.

ETHIOPIA. Central Statistical Office
P. O. Box 1143, Addis Ababa, Ethiopia

65. Economic and social statistics of Ethiopia, including sample surveys.
Director of Research: Assefa Ayele.
(c) Ethiopian Economic Review, (nos. 1 to 6 published up to now), Statistical Digest (starting with 1963).

ETHIOPIA. Planning Board
P. O. Box 1037, Addis Ababa, Ethiopia

66. Economic and social development.
Director: Worku Habte Wolde.
(b) continuous. (c) Published First Five Year Development Plan, 1957-1961, Second Five Year Development Plan, 1962-1967.

GRZYEWICZ, S.
23, Parc d’Ardenuy, Palaiseau (S. et O.), France

67. Problems of economic development of Ethiopia.
(b) 1963. (d) Institut d’Etude du Développement Economique et Sociale de l’Université de Paris, France.

HAGOS TSEHAY
Haile Sellassie I University, University College, Department of Economics, Addis Ababa, Ethiopia.

68. A study of cat; its significance in the economy of Ethiopia with special reference to Harar Province.
(a) 1961.

HAILE SELlassie I UNIVERSITY, University College, Department of Economics

69. Series of studies of Ethiopian agriculture and rural capital.
Director of Research: S. Stanley
Research workers: J. Longden, Hagos Tsehay.
(a) February, 1963. (b) to be continued for two years.

70. Marketing, transport and distribution in Addis Ababa, and in rural Ethiopia.
Director of Research: S. Stanley
Research workers: J. Longden, Duri Mohammed, Hagos Tsehay.

HOLDEN, Matthew, Jr.
Department of Political Science, University of Pittsburgh, Pittsburgh 13, Pennsylvania, USA.

(a) Documentary analysis in USA begun 1962-63; field research in Ethiopia planned for 1963-65, contingent on securing foundation support.

KONCZACKI, Zbigiew A.
University of Natal, P. O. Box 375, Pietermaritzburg, Natal, South Africa

72. The financial structure of Ethiopia, with particular reference to the currency arrangements, the banking system, monetary policy.
(a) 1958. (b) continuous.
STATE BANK OF ETHIOPIA, Research Department  
P. O. Box 255, Addis Ababa, Ethiopia

73. Balance of payments; export and import statistics; assembling information on money supply, foreign exchange, credit, savings; wholesale prices for a specific group of export and import goods, and working out index numbers.

Research workers: Berhane Tesfaye, S. Gryziewicz, Kifle Yilma, Legesse Tickeyher.


SILESHI, W. T.  
403 Wood Street, Purdue University, West Lafayette, Indiana, USA

74. A review of economic growth and development of less developed nations with specific application to Ethiopia.

(b) June, 1963.

WAYT, William A.  
Haile Sellassie I University, College of Agriculture, P. O. Box 138, Dire Dawa, Ethiopia.

75. Farm management and land utilization economics. Study of production methods, farm organization, costs and returns and prices of products of family farm operations in Harar Province.

(a) 1961. (b) 1967.
EDUCATION

AKLILU HAPTE
Haile Sellassie I University, Faculty of Education,
P. O. Box 399, Addis Ababa, Ethiopia

76. Education in Ethiopia: historical background, recent developments, problems encountered, future trends.
(a) 1962. (b) 1964.

ALEMAYEHU MOGHIES

77. Church schools curriculum; a wandering student.
(e) In preparation.
see also: Linguistics, Literature.

MAKONNEN KEBRET
125 Catherine St., Ithaca, New York, USA

78. Research in the field of agricultural education: “How can agricultural education contribute to the rural development of Ethiopia”.
(a) Jan, 1963. (b) May, 1964. (c) No publication intended except the copies required by the University.
(d) Cornell University. The Rockefeller Foundation.
(e) Prof. C. W. Hill, Head of Agricultural Education Department. (f) Research topic is tentative and subject to change.

MULUGETA WODAJO
54 Plattekill Avenue, New Paltz, N. Y., USA

79. Church and State in the traditional Ethiopian education: The structural and functional relationship between the Ethiopian Orthodox Church, the State and the Ethiopian nobility in the field of education.

PION, Gilles
3200, Chemin Ste-Catherine, Montréal, Canada

80. Aptitude tests in the Ethiopian school populations: tests and measurements (guidance and counseling).
(a) 1960. (b) 1967. (d) Faculty of Education, Haile Sellassie I University.

81. Problem inventory: problem check-list for Ethiopian high school and college students.
(a) 1962. (b) 1964. (d) Faculty of Education, Haile Sellassie I University.

TRUDEAU, Edouard
3200, Chemin Ste-Catherine, Montreal, Canada

82. Higher Education in Ethiopia; evaluation of the last ten years (of work); suggestions for next ten years.
(a) 1962. (b) June 1964.

PH. D. THeses

GERMA AMARE
107 Abbot Hall, Carbondale, Illinois, USA

83. A study of the language problem in Ethiopia as an obstacle to effective thinking among elementary school children.
(a) 1961. (b) 1963.

HAILE GABRIEL DAGNE
P. O. Box 850, Addis Ababa, Ethiopia

84. Attempts in educational reforms in Ethiopia since 1900.
(a) 1962. (b) 1964. (d) The Free University of Berlin.
(e) Prof. F. Borinski.
ENGBERDING, Hieronymus, OSB
4421, Gerleve-Abtei, Germany

85. Ethiopic liturgies; particularly the intercession in the Ethiopic Anaphora of the Apostles.

HAMMERSCHMIDT, Ernst
Eichendorffstrasse 21, 6601 Scheidt, Germany

(a) 1956. (b) 1966. (f) Future exploration of the region around Lake Tana and its islands (with Dr. Eike Haberland).

HEYER, Friedrich
Friedrichstr. 75, 238 Schleswig, Germany.

88. History of the Ethiopian Orthodox Church.
(a) 1960. (b) 1964. (c) Article in Kyrios, January 1963. (d) Deutsche Forschungsgemeinschaft, Bad Godesberg.

KHS-BURMESTER, O. H. E.
Société d'Archéologie Copte, 222, Avenue Ramsés, Al-Abbassiah, Cairo, U.A.R.

89. Ethiopian liturgies and rites.

MEINARDUS, Otto, F. A.
American University at Cairo, Egypt, U. A. R.

90. Ethiopian monasticism.

POLODIAN, Terenig
Haile Selassie I University, Theological College, Addis Ababa.

91. The relation between the Ethiopian and Armenian Churches throughout the centuries.

(a) 1963. (b) March, 1965.

SCHNEIDER, Roger

92. History of the monasteries in Ethiopia.
see also: Institut Ethiopien d'Archéologie.

TEDESCHI, Salvatore

93. History of the Ethiopian Orthodox Church with emphasis on its relations with Coptic Church and Jerusalem.
(a) 1960. (b) 1963-64. (c) forthcoming “Saggi storico sul monastero etiopico di Gerusalemme” Journal of Ethiopian Studies, vol. II, 1. In preparation  “L’Ethiopia nella storia dei patriarchi alessandrini” and “Profilo storico dei rapporti fra le Chiese copti e la Chiesa etiopica”.
see also: Art, History.

VELAT, Bernard-Louis
8, rue Antoine Chantin, Paris XIV-e, France.


WENDT, Kurt
66 Malsenstr., München 19, Germany.

95. Eastern Christian Churches, especially history of Ethiopian Orthodox Church. Reforms of the Emperor Zdr’a Ya’eqob in 15th century.
(c) 1963. (b) 1963. (d) Centre National de la Recherche Scientifique, Paris and Congregazione per la Chiesa Orientale, Rome.
see also: Music.
AKALOU WOLDE-MICHAEL
Haile Sellassie I University, University College, Department of Geography, Addis Ababa, Ethiopia.

96. Some aspects of traffic problems in Addis Ababa: an analysis of the mode of traffic in Addis Ababa; an investigation of the street layout and traffic flow; areas and time of traffic congestions and accidents; assessment of traffic regulations.

(a) 1963. (b) 1964.

BONN University,
Geographisches Institut, Franziskanerstr. 2, Bonn, Germany.

97. Climatology, ecology and biogeography of the highlands of Ethiopia in comparison with other tropical highlands, e.g. Mexico, Peru, Bolivia, Himalaya, on the basis of former fieldwork of C. Troll in Ethiopia.

Director of Research: C. Troll.

BRICE, William Charles
Department of Geography, The University, Manchester 13, England.


(a) 1954. (b) continuous. (c) Relevant sections in Africa by Fitzgerald are continuously revised.

BUDEL, Julius
see: Würzburg University.

ETHIOPIA, Mapping and Geography Institute
P. O. Box 597, Addis Ababa, Ethiopia.


Director of Research: Taye Retta.
Research workers: Haftu Wolde Emanuel, Demissie Gebre Tasidu, Tekle Mamo.


JOHNSON, Martin
Department of Geography, University of California, Los Angeles 24, California, USA.

100. Land utilization of the Blue Nile River Basin; population density in the same area.

(a) 1961. (b) May, 1964. (c) U.S. Bureau of Reclamation, USAID.

KULS, Wolfgang
Blumenthalstr. 10, 62 Weisbaden, Germany.

101. Human and regional geography of Southern Ethiopia and Gojjam.

(b) Last fieldwork in Ethiopia: Dec. 1959 to April, 1960. (c) End of 1963. (d) forthcoming: Bevölkerung, Siedlung und Landwirtschaft in Godjam.

see also: Frobenius Institut.

MESFIN WOLDE-MARIAM
Haile Sellassie I University, University College, Department of Geography, Addis Ababa, Ethiopia.


RATHJENS, Carl
Eppendorferstrasse 11, Hamburg 39, Germany.

103. Geography, Geology, Climatology.

(a) 1908. (b) continuous.

SCHILLER, Gordon B.
Department of Geography, University of Omaha, Omaha, Nebraska, USA.

104. Mapping of Ethiopia.

(a) 1953. (f) Former adviser to the Ethiopian Mapping and Geography Institute.

SEMMLER, Arno
Heimholtzstr. 15, 62 Weisbaden, Germany.

105. Geography of Ethiopia. Special studies made of the following areas: Addis Ababa, Coke Mountains (Gojjam), Cahi (Däbrä Marqos), Däbrä Marqos, Simgriabiet (Bu-re) Madura (Mätkel).

(a) 1960. (b) 1963.

(a) 1953. (b) Probably, 1966. (c) In preparation two articles: 1) the highland-bamboo (*Arundinaria alpina*) forests of Southern Ethiopia, and 2) the Wàncí Crater Lake, especially the rise of the water-level.

**THOMAS, Benjamin E.**
Department of Geography, University of California, Los Angeles 24, California 24, USA.

107. Physical and economic geography of the Amhara and Somali regions.

(a) 1959. (b) 1964. (c) The chapters on areas in Ethiopia and the Somali Republic will appear in a book *Environment and Economy in Africa*.

see also: History.

**TROLL, C.**
see: Bonn University, Geographisches Institut.

**JOHNSON, Martin**

110. The geography of Addis Ababa, a land use study of the city in its cultural and economic setting, with attention to the development of urban landscapes and city regions and districts.

(a) 1960. (b) June, 1964. (d) Geography Department, University of California (e) Prof. Benjamin E. Thomas, U.C.L.A.

**WERDECKER, Josef**
Ohlstrasse 32, Dormstadt, Germany.

108. [Geography and mapping of the Semén Highlands, Northern Ethiopia.]

(c) a monograph on the Highland of Semén with a large photogrammetric map (1:50,000) will be published in the *Bonner Geographische Abhandlungen*.

**WURZBURG. UNIVERSITY, Geographisches Institut, Abteilung "Institut für Afrikaforschung"**
Klinikstr. 3, 8700 Würzburg, Germany.


Director of Research: Julius Büdel.

(d) Deutsche Forschungsgemeinschaft, Bad Godesberg.
(f) An Expedition to Sudan, Ethiopia and Uganda is planned for 1964.

**PH. D. THESIS**

**WINID, Jadwiga**
Uniwersytet Wroclawski, Instytut Geograficzny, ul. Krakowskie Przedmiescie 32, Warszawa, Poland

111. Research on the role played by geophysical environment in the economic development of Ethiopia.


(e) Prof. Stanisław Leszczyc.
HISTORY AND ARCHAEOLOGY

ALTHEIM, Franz
Spanische Alle 19, 1 Berlin 38, Germany


see also: Literature.

BECKINGHAM, C. F.
The University, Manchester 13, England

113. A study of MMS of Francisco Alvares Verdadera Informação das terras de Preste Joan in Parma.
(a) 1962. (b) 1963. (c) Final results to be published as an article.

BEKA NEMO
Imp. Ethiopian Ministry of Defense, P. O. Box 1373, Addis Ababa, Ethiopia.

114. Military history of Ethiopia.
(a) 1959. (d) Ethiopian Ministry of Defense. (e) Col. Tefera Yehesia.

BURGOYNE, Clarissa
c/o Barclay's Bank, North St., Taunton, Somerset, England

115. Study of the closing months of the Italian invasion in 1936, with special reference to the fate of Major Gerald Achilles Burgoyne.
(a) 1960. (b) Summer 1963.

CHÖJNACKI, Stanislaw
Halu Sellassie I University, Institute of Ethiopian Studies, P. O. Box 1176, Addis Ababa, Ethiopia


117. Polonica on Ethiopia, and Poles in Ethiopia.
(a) 1963. (b) 1964.

see also: Bibliography.

CONTENSON, Henri de
102 rue de la Tour, Paris 16-e, France

118. Ethiopian archaeology.

DORESSE, Jean
4 av. René-Isidore, Fontenay-aux-Roses, (Seine), France

119. History of Ethiopia from the 17th to the 20th century.

DREWES, A. J.
see Linguistics.

Gigliò, Carlo
Università, Pavia, Italy

(d) Ministero degli Affari Esteri, Comitato per la Documentazione dell’Opera dell’Italia in Africa, Roma.

HESS, Robert L.
52, Amherst Road, South Hadley, Mass. USA.

121. Redaction of a section on Ethiopia to be included in a book edited by G. Carter. (title no yet decided upon).
(b) To be published by Cornell University Press in late 1963 or early 1964.

(b) Late 1963 or early 1964. (c) “Italy and Africa: Colonial Ambitions in World War I”, Journal of African History IV, 1 (1963).

HUNTINGFORD, G. W. B.
123. The constitutional history of Ethiopia to the end of the 17th century based on Ethiopic documentary evidence. Side — issues covering various aspects of epigraphy, palaeography, textual research, ethnography, toponomy.


(a) Long-term project begun about 12 years ago.
(b) Accepted for publication in 1963: The Glorious Victories of Amda Seyon, English translation from the Ge'ez text of Brit. Mus. Oriental 821, with introduction, notes, indices, and maps.

125. Excavation and study of the sites of historical interest in the north of Ethiopia (F. Anfray; G. Annequin).

126. Index of historical sites in Ethiopia (F. Anfray, R. Schneider, Sergew Hahte Selassie, G. Annequin).

127. Archaeological atlas of Ethiopia.

128. Study of texts and inscriptions (R. Schneider, Sergew Hahte Selassie).

Director of Research: Francis Anfray (since 1959).
Research workers: Roger Schneider (since 1957)
Guy Annequin (since 1961)
Sergew Hahte Selassie (since 1962)
Gerard Bailloud (visit. 1962/63).

(b) Index of historical sites in Ethiopia completed in 1967. Archæological atlas in 1965.

(c) Annales d'Ethiopie; five volumes published up to now.

see also: Annequin, Guy
Bailloud, Gerard
Sergew Hahte Selassie
Schneider, Roger.

129. Modern history of Ethiopia — its sociological aspect.

(a) 1950. (c) The Ethiopian Paradox, 1963. (d) The Institute of Race Relations, London. (f) in preparation The Tragedy of Magdala: Menelik II; The Ethiopian Paradox. (2nd ed.)


LIMOLI, D. A.
Department of History, University of Delaware, Newark, Delaware, USA.

131. [Italy and the First Ethiopian War.]

(b) 1965. (c) A book to be published.

LOCKHART, Donald M.
1024 Newbury St., Ripon, Wisconsin, USA


(c) Forthcoming article: "The Fourth Son of the Mighty Emperor, the Ethiopian-Background of Johnson's Rasselas" in PMLA (Publications of the Modern Language Association of America), LXXVIII (Dec. 1963).

MARCUS, Harold G.
Haile Selassie I University, University College, Department of History, Addis Ababa, Ethiopia.

133. A diplomatic history of Ethiopia from 1850 to 1955. An investigation of all relevant European archival records, other primary and secondary sources; an attempt to investigate the workings of Ethiopian diplomacy and the diplomacy of various interested powers via-a-vis Ethiopia.


PANKHURST, Richard
P. O. Box 1896, Addis Ababa, Ethiopia

134. Economic history of Ethiopia from early times to the present day.


PENISSON, Jean
P. O. Box 1896, Addis Ababa, Ethiopia

135. Economic history of Ethiopia from early times to the present day.
135. Le chemin de fer franco-éthiopien; an exhaustive study.
(a) 1952. (b) 1964.

PETRACEK, Karel
Letohradská 20, Praha, 7, CSSR.

136. History and culture of Ethiopia to be published in Czech as popular publication.
(b) 1964. (d) Institute of African and Asiatic Studies, Charles University, Prague. (c) Book to be published.

see also: Literature.

PETRIDES, S. Pierre
P. O. Box 901, Addis Ababa, Ethiopia

137. Biographical research: The biography of Ras Makonnen; genealogies of Imperial and related families.
(a) 1955. (b) 1963. (c) in the press: Le héros d'Adowa — la vie de Ras Makonnen and Le livre d'or de la dynastie solomominté d'Éthiopie.

PIERNNE, Jacqueline
26, rue Juste Lips, Louvain, Belgique and 1, rue Abel Ferry, Paris 16-e, France


139. Study of the coinage of the Aksumite kings and their chronology.
(a) 1960. (b) 1963. (c) Numismatic study to appear in Annales d'Éthiopie, vol. V.

140. Chronological relations between the Aksumites and the Himyarites in the 3rd-5th centuries A.D.
(a) 1960. (b) 1964. (d) Histoire de l'Arabie du Sud antique d'après la paléographie des inscriptions. (will be included in the thesis for the Doctorat d'État Français.)

141. Sahcan culture in the Ethiopian Tigré.
(a) 1960. (b) continuous. (d) Lecture given on this topic in Addis Ababa in 1962 will be published.
(d) Centre National de la Recherche Scientifique, Paris.

RUBENSON, Sven
Haile Sellassie I University, University College, Department of History, Addis Ababa, Ethiopia

142. Ethiopia's relations with foreign powers, 1855-1906.

(a) 1955. (b) 1964.

143. A study of the title and symbols of Ethiopian kingship.
(d) The Rockefeller Foundation.

RYCKMANS, Gonzague
5 Mont Saint-Antoine, Louvain, Belgium

144. South Arabia and its relations with Ethiopia before Islam in the light of the epigraphical texts.
(a) 1921. (b) continuous. (d) Académie des Inscriptions et Belles-Lettres, Paris.

SERGEW HABTE SELASSIE
Haile Sellassie I University, University College, Department of History, Addis Ababa, Ethiopia

145. Relationship between Ethiopia and Greek-Roman world. Ethiopian early history from 2000 B.C. to 1270 A.D.

146. Editing of ancient Ethiopian sources under the title "Monumenta Aethiopica".
(a) 1963. (b) 1968-69.

see also: Institut d'écriture de l'Éthiopie.

SIMOONS, Frederick J.
Department of Geography, University of Wisconsin, Madison, Wis. USA

147. Evidences of ancient contact between Ethiopia and Egypt.
(b) Summer, 1963.

TADESSE TAMRAT
Haile Sellassie I University, University College, Department of History, Addis Ababa, Ethiopia

148. Research in progress on Negus Mikael of Wollo.
(a) February 1963. (b) June 1963. (c) The project will serve as a background for two further studies in the following years 1. Wollo before 1916 and 2. Lej Iyasu, the grandson of Menilek II.

TEDESCHI, Salvatore

149. Critical edition with notes of Ilmam of Maqrizi.
(a) 1960.

see also: Art Ethiopian Orthodox Church.

THOMAS, Benjamin E.

150. The Ethiopian Railway.
153. A general book on Ethiopia (based mainly on personal experience) to be published by Robert Hale.

(a) 1962. (b) 1964.

see also: Bibliography.

ZAHER, Riad Salama
Institute of African Studies, Cairo University, 33, Mis-seha Str., Dekki, Cairo, Egypt

154. History of Ethiopia in medieval period, particularly the Islamic influences on Ethiopian social, religious and political life.

(a) 1961.

PH. D. THESSES

ABATE MENGESTE
610 So. Illinois, Apt. 2, Carbondale, Illinois, USA

155. The policies of Four Important Ethiopian Monarchs. The domestic and foreign policies of Emperors: Tewodros II, Yohannes IV, Menilek II and Haile Sellassie I.

(a) 1963. (d) Department of Government. Graduate School of Southern Illinois University. (e) Prof. William Hardenbergh.

(158) 1961. (b) 1962. (c) Article in the annual review of the "Università Internazionale degli Studi Sociali," 1963. (d) Università Internazionale degli Studi Sociali 'Pro Deo' via Pola 12, Roma. (f) Accepted.

HESS, Robert L.
52, Amherst Road, South Hadley, Mass USA


(a) 1961. (b) 1969. (c) Doctoral dissertation (1960). (d) Yale University. (e) Prof. Harry R. Rudin. (f) completed.

LOCKHART, Donald M.
1024 Newbury St., Ripon, Wisconsin, USA


(a) 1967. (c) "Father Jeronimo Lobo's Writings Concerning Ethiopia, including hitherto unpublished Manuscripts in the Palmella Library," 1959. (d) Harvard University. (e) Prof. Francis M. Rogers. (f) completed.

MARCUS, Harold G.
see: 133.
DAVID, René
9, rue Leon Vandoyer, Paris 7-e, France

161. Ethiopian civil law.
(c) "A Civil Code for Ethiopia: considerations on the codification of the civil law in African countries.

FUSELLA, Luigi

162. A study of the penal code of Ethiopia.
(b) July 1963.
see also: 338.

GRAVEN, Philippe
P. O. Box 847, Addis Ababa, Ethiopia

163. Ethiopian criminal law and criminal procedure.
(a) 1954. (c) in preparation: An Introduction to Ethiopian Criminal Law, comments on the General Part of the 1957 Penal Code (700 pages, ready for publishing); "Les conflicts de juridiction selon le C. P. éthiopien", to appear in Scuola Positiva; "Les circonstances aggravantes en droit pénal éthiopien (report to the IX session of the Association internationale de droit pénal to be held in the Hague in 1964); "La protection pénale de la moralité publique et de la famille en Ethiopie" (id.); "La reconnaissance en Ethiopie des jugements pénal étrangers" (id. to be published through the Institute of Comparative Law, Freiburg 1, BR.).

KRZECZUNOWICZ, Jerzy
Haile Sellassie I University, University College, Addis Ababa, Ethiopia

164. Screening Ethiopian court records and legislative or traditional sources in view of law reporting and creating annotated case and textbooks of law.
(a) 1963.

MORENO, Martino Mario
see: Linguistics.

SMERDJIBASHIAN, W. Aklilou Johannes
State Bank of Ethiopia, Addis Ababa, Ethiopia

165. Civil and commercial law; customary law, including Mohammedan law; investment laws.
(a) 1958. (b) 1962. (c) In preparation: The Person, Family and Successions under Ethiopian Law.

A. TEKESTEBAHAN GEBREMEDHIN
P. Domenico da Marda (Convento Cappucini, Gaggiret, Asmara, Ethiopia).

166. Customary law in Ethiopia.
(c) Forthcoming article: "La famiglia etiopica".
167. European loanwords in Amharic.


ALEMAYEHU MOGHES
P. O. Box 607, Addis Ababa, Ethiopia


(c) In print - (A Guide to Amharic Composition).

see also: Literature, Education.

ANDRZEJEWSKI, B. W.
see: Literature.

BEMNET GABRE-AMLAK
P. O. Box 1002, Addis Ababa, Ethiopia

169. Amharic Language with emphasis on European loanwords.

(c) Forthcoming revised and enlarged edition of: Ge'am: I Ge'ez: H. F. and others: Ge'ez wordlist.

BRZUSKI, Witold
Uniwersytet Warszawski, Institut Orientalisty, Katedra Semitystki, Warszawa 64, ul. Krakowskie Przedmiescie 26/28, Poland

170. An inquiry into the language of Ethiopian Royal Chronicles.

see also: Warsaw University, Katedra Semitystki.

COHEN, David
6 rue Louvois, Virofay, Seine & Oise, France

171. Ethiopian linguistics, especially Ge'ez (nominal phrase in Ge'ez). Team work directed by Marcel Cohen on Ge'ez-Amharic vocabularies. (Study of Sewasew).

(a) 1962. (b) 1963. (d) Université de Paris, Faculté des Lettres et Sciences humaines. (e) M. Cohen. (f) Final results will be submitted as a thesis for the 'Docteur d'Etat'.

COHEN, Marcel
26, rue Joseph Bertrand, Virofay, Seine & Oise, France

172. Ethiopian studies—philology—and linguistics, history, ethnography and archaeology. (In progress study of Scawesen).

(a) 1910. (b) continuous.

DREWES, A. J.
Toermalijnlaan 48, Utrecht 6, Netherlands

173. Ethiopic linguistics and early Ethiopian history.

FLEMING, Harold C.
Star Route, Colebrook, Conn., USA

174. Ethno-linguistic research on the Semitic, Cushitic, Sudanic (which include Nilotic) and Koman languages of Ethiopia, the Horn and the neighboring countries. Research goal: classification of above languages (of the region concerned with) into families to determine their sub-familial position in order to derive culture-historical conclusions. Investigation of loan words to determine past culture diffusion.

(a) 1956.

GANKIN, E. B.
Institut Vostochnyh Yazykov, Moskovskij Gosudarstvennyj Universitet, Prospekt Marksa, Moskva, USSR

175. Compiling of Amharic-Russian dictionary (30,000 words).

(a) 1954. (b) 1964-65. (c) "The emphatic sentences in Amharic", Vestnik Moskovskogo Universita, 1963. A Russian-Amharic dictionary (23,000 words) to be published by the State Publishing House for Foreign Dictionaries, Moskva. (f) The dictionary is compiled with the assistance of Kebbede Desta.

GERHARDT, Ludwig
Isestr 117, 2 Hamburg 13, Germany.

German-Amharic, Amharic-German dictionary 4500 words in each part.

(a) 1961. (b) and 1963. (d) Seminar für Afrikanische Sprachen und Kulturen der Universität Hamburg. (a) Prof. A. Klingebomen.

see: Klingebomen, A.
GOLDENBERG, Gideon
Tel-Aviv University, Tel-Aviv, Israel


(a) 1959, (b) 1963, (c) under the guidance of Prof. H. J. Polotsky.

GREENBERG, Joseph H.
Department of Anthropology, Stanford University, California, USA

177. African linguistics.


HABURG UNIVERSITY, Seminar für Afrikanische Sprachen und Kulturen.
Alsterglacis 5, 2 Hamburg 36, Germany

Composition of an Amharic-German and German-Amharic dictionary.

(a) 1961, (b) 1963.

see: Klinghenheben, August
Gerhardt, Ludwig
Lukas, Johannes.

HOFNER, Maria
Kiesäckerstr. 14, 74 Tübingen, Germany

178. Old South Arabian Epigraphy.

179. [Tigré language.]

(c) Worterbuch der Tigré-Sprache (with the late E. Littmann). Six parts published.

IRVINE, Arthur Kinloch
School of Oriental and African Studies, London W. 1, England

180. Detailed study in the origins and development of Ge'ez, with particular reference to the language of Aksum. Investigation of Biblical and other texts from the Aksumite period and search for evidence for the state of the language at the time when the texts were written.

181. South Arabian epigraphy and linguistics and cultural relationship between Ethiopia and South Arabia.

(a) 1962.

KAMIL, Murad
see: Literature, History.

KLINGENHEBEN, A.
Wäitzstr. 6, Hamburg — Gr. Flottbek, Germany

182. A German-Amharic Vocabulary.

(b) 1963.

183. An Amharic grammar.

(b) 1965.

see also: Hamburg University, Seminar für Afrikanische Sprachen und Kulturen
Gerhardt, Ludwig.

LESMAU, Wolf
1662 Fairburn Avenue, Los Angeles 24, California, USA

184. Comparative dictionary of Harari.

(b) to be published in 1963.

185. A textbook of Amharic.

(b) to be published in 1964.

see also: Social anthropology.

LUKAS, Johannes
Universität Hamburg, Seminar für Afrikanische Sprachen und Kulturen.

186. The influence of Cushitic on the temporal system of the verb in Amharic.

(a) 1962.


(a) 1960, (c) Results will be forthcoming in Afrika und Übersee.

MAHADFY, Francis E.
Senafe, Ethiopia

188. Afar (Dankali) language.

(b) 1961, (c) An Outline of the Phonetics and Morphology of the Afar (Dankali) Language, (mimeographed).

MORENO, Martino Mario
Via Asiago 1, Roma, Italy

189. New Ethiopian juridical terminology according to the new Codes.

(b) June 1963, (c) forthcoming article in Rassegna di Studi Etiopici.

MUELLER, Walter W.
Albrechtstr. 6, Tübingen, Germany

190. Relation between Ethiopic and Mahara language.

(b) July 1963, (c) To be published: Die Vursela
mediae und tertiae γ/ω in Altsüdarabischen; eine etymologische und lexicographische Studie. (Includes comparisons between Epigraphic South Arabian and Ethiopie).

see also: Literature.

MURTONEN, Aimo Edward
Department of Semitic Studies, University of Melbourne, Parkville No. 2, Vic. Australia

191. Broken plural formations in ancient South Semitic languages; based mainly on Arabic material, Ge'ez forms used for the purpose of comparison and fixing relative chronology for the development of the system.

(a) 1961. (b) March 1963.

PALMER, F. R.
Department of Linguistics, University College of North Wales, Bangor, Caernarvonshire, England

192. Semitic and Cushitic languages of Ethiopia (mainly Tegré, Tegrenna and Bilin, but also some work on Agau and Amharic).

(a) 1962. (c) The Morphology of the Tegré Noun, Oxford University Press.

PIA, J. Joseph
African Studies Center, Michigan State University, East Lansing, Michigan, USA

193. Preparation of a descriptive grammar of the Somali language (Mudug dialect) and lessons to teach Somalis to speakers of American English.

(a) 1961. (b) May 1963. (c) The lessons will be published upon completion. The grammar will be withheld until certain problems can be solved and their solutions incorporated. (d) United States Office of Education; Department of Near Eastern and African Languages, University of California, Los Angeles, USA. (e) Prof. William E. Weimers.

PIŁSZCZIKOWA, Nina


(e) Prof. Stefan Strelcyn. (d) Katedra Semitystyk, Warsaw University.

see also: Warsaw University, Katedra Semitystyk.

POLOTSKY, H. J.
The Hebrew University, Jerusalem, Israel

195. Amharic, Tegrenna and Ge'ez syntax. GURE dialects, especially Caha and Muher.

(a) 1935.

RABIN, Chaim Menachem
Hebrew University, Jerusalem, Israel

196. The origin of the Ethiopie vocalization system.

(a) 1960.

RUNDGREN, Frithiof
Stigbergsvägen 8b, Uppsala, Sweden

197. Ethiopian linguistics.

(b) 1964-65.

SCHNEIDER, Madelaine
P. O. Box 1693, Addis Ababa, Ethiopia

198. Forms of Arabic spoken in Ethiopia. Arabic epigraphy (Ethiopia).

(a) 1963. (c) in preparation an article on Arabic inscription from Quilha (for Annales d'Ethiopie, vol. VI).

SCHNEIDER, Roger
P. O. Box 1693, Addis Ababa, Ethiopia


see also: Institut Ethiopien d'Archéologie Ethiopian Orthodox Church.

STRELCYN, Stefan


see also: Warsaw University, Katedra Semitystyk. Literature, Social Anthropology.

TUBIANA, Joseph
9 rue Arnoux, Bourg-la-Reine, Seine, France

201. Structure of the Amharic verbal system.

(e) in the press an article on Tewodros II in Rassegna di Studi Etiopici. In preparation an article on the Brother of Lalibela.

see also: Literature.

WARSAW UNIVERSITY, Katedra Semitystyki, Uniwersytet Warszawski, Warszawa 64, ul. Krakowskie Przedmieście 24/26, Poland

203. Linguistics: Research in the Amharic Language in modern times; research in the history of the Amharic Language; inquiry into the post-classical Ge'ez; plant names in Ethiopia; comparative studies in Semito-Chamitic Languages. Ethiopian MSS.: including cataloging, editing and translating of Ethiopian MSS. Ethnology: Magic and medicine.

Director of Research: Stefan Streleyn
Research workers: Witold Brzuski, Joanna Mantel-Niecko, Nina Pilszczikowa

(a) 1950. (b) continuous.

see also: Stefan Streleyn, Nina Pilszczikowa, Johanna Mantel Niecko, Witold Brzuski.

PH. D. THESES

ABRAHAM DEMOZ

204. Investigation of the meanings of verbal stems in Amharic.

(a) 1961. (b) September 1963. (d) University of California, Los Angeles. (e) Prof. Wolf Leslau.

COTTERELL, F. Peter
School of Oriental and African Studies, London W. C. 1, England

205. Thesis on the syntax of Amharic, developed along the lines of descriptive linguistics making use of an adapted form of Pike’s slot notation.

(a) 1962. (b) 1968. (e) Prof. Malcolm Guthrie.

MA. THESES

HAILU FULASS
University of California, Los Angeles 24, California, USA.

206. Morphology of nouns in Amharic and other Ethiopic languages.

(a) Spring 1964. (b) Fall 1965. (d) University of California. (e) Prof. Wolf Leslau.

GRINFIELD Izaak
Uniwersytet Warszawski, Katedra Semitystyki

208. Agricultural vocabulary in the Semitic languages (a comparative study).

(b) 1963.
LITERATURE

ALEMAYEHU MOGHEES

209. Collection of Amharic and Ge'ez poetry, in preparation Ge'ez Kane collection and the collection of sayings.

(d) In print vol. I of the ከጆች ከጆች (Collected Amharic Verses to be published in four volumes).

see also: Linguistics, Education.

ALTHEIM, Franz

210. Complete edition (text and translation) of Ethiopian Kérelos and a study of its historical perspective.

(a) 1961. (b) 1965.

see also: History.

ANDRZEJEWSKI, B. W.

School of Oriental and African Studies, London W. C. 1, England

211. The Galla language and folk literature.


see also: Lewis, I. M.

CERULLI, Enrico

11, via Lovanio, Rome, Italy

212. Edition and (French) translation of the "Life of St. Alexis" (in its different Ethiopic versions).

(a) 1961. (b) February 1964.

see also: Bibliography.

BAARS, W.

van t Hoffstraat 13b, Leiden, Holland.


(a) 1963. (b) 1968.

CAQUOT, André

20, Avenue Saint-Marc, Massy, Seine & Oise, France.

214. [Critical edition and study of texts on Ethiopian saints].

KAML, Murad

8, Ali Street, Apt. 65, Cairo, Egypt

215. General Ethiopian studies.

see also: History

LEWIS, I. M.

(c) In the press: An Introduction to Somali Poetry, Oxford Library of African Literature, (jointly with B. W. Andrzejewski)

see: Andrzejewski, B. W.

SOCIAL ANTHROPOLOGY.

LOFGREN, Oscar

Ovre Slottsgatan 14, C., Uppsala, Sweden

216. Critical edition of the Minor Prophets in Ge'ez, (Hosea, Joel, Micah, Amos, Obadiah).

217. Ethiopic magical texts (Mâshétâ Salomon).

(a) 1963.

see also: Bibliography.

MANTELE-RIECKI, Joanna

Uniwersytet Warszawski, Katedra Semitystiki, ul. Krakowskie Przedmiescie 24/26, Warszawa, Poland

218. Ge'ez and Amharic literature.

(c) "W poszukiwaniu poznania Boga", Euhemer, No. 1/32 (1963), (translation of selected fragments from Fekkaré Mäläkot, with introduction)

see also: Warsaw University, Katedra Semitystiki; Linguistics.

MENGISTU LEMMA

Imp. Ethiopian Ministry of Foreign Affairs, Addis Ababa, Ethiopia


MUELLER, Walter

220. Ethiopian literature and their authors for Kindlers Lexicon der Literatur.

(a) 1963. (b) 1968.

see also: Linguistics.
PETRACEK, Karel


(b) to be published in 1964.

see also: History.

RICCI, Lanfranco
via A. Frigeri 96, Roma, Italy

222. [Contemporary Ethiopian literature].

(c) editor of Rassegna di Studi Etiopici.

SCHALL, Anton
Erzächerweg 1, Ziegelhausen über Heidelberg, Germany


see also: Bibliography.

SCHNEIDER, Madelaine

224. Gädlat of Ethiopian saints.

(a) 1963.

STRELCYN, Stefan


see also: Warsaw University, Katedra Semitystiki
Linguistics
Social Anthropology.

TUBIANA, Joseph


see also: Linguistics.

ULLENDORFF, Edward
Department of Near Eastern Studies, Manchester University, Manchester 10, England


(b) 1965.

WUMBRAND, Max
16, Pinkas Street, Tel-Aviv, Israel

229. Study and publication of Ethiopic (particularly Falasha) manuscripts of the Faitlovitch Library, Tel-Aviv, as well as of Amharic tales collected by Dr. J. Faitlovitch.

(a) 1952. (c) Mota Aron, and Ardeet in print.

ZUURMOND, R.
Ned. Herv. Pastorie, Wyckel (Fr.), Holland

see: Baars, W.

PH. D. THESES

KUR, Stanislaw
Uniwersytet Warszawski, Katedra Semitystiki, ul. Krakowskie Przedmiescie 24/26, Warszawa, Poland


(b) 1963.
ABRAHAM BESRAT  
Haile Sellassie 1 University, College of Agriculture,  
P.O. Box 138, Dire Dawa, Ethiopia.  

231. Biochemistry and nutrition. The amino acid determinations of foodstuffs and feedstuffs. Diagnosis and improvement of nutrition of the Ethiopian population, especially infant.  
(a) 1962. (b) continuous. 

BARRY, B. Oscar  
Princess Tsahai Memorial Hospital, P.O. Box 1337, Addis Ababa, Ethiopia.  

232. Orthopedic general and thoracic surgery.  

BARRY, Flora S.  
Princess Tsahai Memorial Hospital, P.O. Box 1377, Addis Ababa, Ethiopia  

(a) 1961. (b) 1963. 

BERHANE TEOUME-LESSANE  
Institut Pasteur d’Ethiopie, P. O. Box 1242, Addis Ababa, Ethiopia  

234. Epidemiology with particular stress on yellow fever and Arboviruses. Study of blood samples (at Pasteur Institute, Paris) from the regions of Ethiopia with high incidence of yellow fever.  
(d) Institut Pasteur d’Ethiopie, Addis Ababa. (e) Dr. Ch. Sérié, Addis Ababa. 

BROWN, David S.  
see: Zoology. 

ETHIO-SWEDISH CHILDREN’S NUTRITION UNIT  
P. O. Box 1768, Addis Ababa, Ethiopia  

235. Swedish-Ethiopian Nutrition Project: The objectives are to elucidate the incidence of malnutrition among infants and pre-school children living in certain selected districts, to carry out detailed analysis of the diets of the families concerned, and to work out and test suitable supplementary diets based on food stuffs available locally. Further, the project embraces an investigation into the relationship between nutrition and capacity for physical activity. An important feature will be participation in public health education at different levels. The project will be set in operation by stages.  

Director of Research: U. Serner, NIB.  
Research workers: In Sweden: O. Mellander (Prof. of Biochemistry) B. Vahlquist (Prof. of Paediatrics), G. Auren (Prof. of Biochemistry), G. Almgard (Agriculturist). In Ethiopia: K. B. Björnssjö and T. Mellbin (Physicians), K. E. Knutsen (Social anthropologist), M. Flores (Nutritionist), Astrid Petersson, (Qualified nurse) R. Zaal (Laboratory technician), N. H. Arekog (Physician), and A. L. Arekog, E. Mannheimer (Administrator).  

(a) Oct. 1, 1962. (d) The Swedish Agency for International Assistance, NIB. 

ETHIOPIA, Ministry of Public Health  
P. O. Box 1234, Addis Ababa, Ethiopia. 

236. Demonstration and Evaluation Project. Public Health: To measure the impact of the rural health center program. A study is being carried out in selected communities before a health center is established and after it has been in operation for approximately two years. Each study community is 'matched' with a suitable control community which does not have a health center. The study is conducted among a random sample of households through measurements of beliefs, attitudes, practices, conditions of environmental sanitation and the prevalence of important diseases.  

Director of Research: Dirk J. Spruyt.  
Research workers: Miss Terese Kelleher (Public Health Nurse), Mary K. Wade (P.H. Nurse), Francis B. Elder (Sanitary Engineer), Simon D. Messing (Social Anthropologist), Alfred A. Buck (Epidemiologist), Matthew Tayback (Biostatistician).  

Development, Haile Sellassie I Public Health College, Gondar, U.S. Naval Medical Research Unit No. 3 (Cairo), Johns Hopkins University School of Hygiene and Public Health, Baltimore, Dept. of Statistical Services, Baltimore City Health Department, Walter Reed Army Institute of Research, USA.

HAILE SELASSIE I UNIVERSITY
Public Health College and Training Center, Gondar, Ethiopia.

237. Public health problems: demographic surveys; studies on: parasitology; epidemic control; communicable diseases; nutrition; mass control measures, and public health education measures.

Director of Research: Dr. Wang-Lo.
Research workers: Beru Mengesha; rotation of health officers, four or five sanitarians, occasionally joined by several community nurses.

(a) 1960. (b) continuous. (c) Gonder Health Series. (d) Imp. Ethiopian Ministry of Public Health. Agency for International Development (U.S.), World Health Organization.

INSTITUT PASTEUR D'ETHIOPIE
P.O. Box 1242, Addis Ababa, Ethiopia.

238. Research in typhus, rabies, leprosy, yellow fever, medical entomology, microbiology and virology in general. Additional investigation: hot springs and Civet-Cat.

Director of Research: Dr. Ch. Sérié.
Research workers: Dr. L. Andral, Dr. C. Richard, Dr. J. André.

(a) Research started several years ago, publications five years ago. (b) continuous. (d) Addis Ababa Hospital, World Health Organization. (c) Annales de l'Institut Pasteur d'Ethiopie, vol. 1 to 5 published to date.

see also: Berhane Teoume-Lessane.

MESSING, Simon D.
2440 Amsterdam Avenue, New York 33, N.Y., USA...

239. Health attitudes and practices in selected geographic areas of Ethiopia.

(a) late 1961. (b) baseline study to be completed in August, 1963.

see also: Demonstration and Evaluation Project, Ministry of Public Health, Ethiopia. Social Anthropology.

MUSSO, Antonio
Magdala Street 15, Asmara, Ethiopia.

240. Lungs and heart functionality among Ethiopians living in high and low altitudes.

(d) Itegue Menen Hospital, Asmara.

SCHALLER, K. F.
Post Office Box 1133, Addis Ababa, Ethiopia.


(a) 1954. (b) 1964. (c) Medical topography of Ethiopia will be published in 1964 in German language.
HALIM, El-Dabh
95 Round Hill Rd., Northampton, Mass. USA.

242. Ethnic music of Ethiopia with emphasis on Ethiopian church music.

JENKINS, Jean L.
917 Ivor Court, Gloucester Place, London N.W. 1.

(a) 1963. (b) June, 1964.

VELAT, Bernard-Louis

244. Musical instruments used for religious ceremonies and musical notes.
see also: Ethiopian Orthodox Church.
FIRST YUGOSLAV EXPEDITION TO ETHIOPIA
Prirodoslovni muzej, Presernova 20, Ljubljana, Jugoslavija


Director of Research: Joze Stirn
Research workers: Savo Brelih, (Mrs) Majda Stovicek-Stirn, journalist
Marjan Richter, photographer
Ivan Kralj, chemist.
The following specialists work on the material: Rene Miksic, Sarajevo, (Coleoptera); Bostjan Kianta, Ljubljana, (Heteroptera); Marjan Rejc, Ljubljana, (Decapoda); Boris Sket, Ljubljana, (Hirudinea); H. H. Boschma, Leiden, (Madreporaria); Rajko Makovec, Ljubljana, (Zoantharia); Jovan Hadzi, Ljubljana, (Hydrozoa); James Matjasic, Ljubljana, (Decapoda); Boris Sket, Ljubljana, (Isopoda and Amphipoda); Miro Nikolić, Rovinj, (Bryozoa); Zavodnik Dusan, Rovinj, (Echinodermata and Tunicata); Viktor Koseič, Ljubljana, (Phys. chem. analysis fresh water).

(b) Fieldwork September 1960-March 1961.

see also: Stirn, Joze
Brelih, Savo.

ISRAEL SOUTH RED SEA EXPEDITION
Department of Zoology, Hebrew University, Jerusalem, Israel


Director of Research: H. Steinitz

(b) Fieldwork March 5 to April 15, 1962. (c) The Israel South Red Sea Expedition by O. H. Oren and others. (d) Hebrew University, Jerusalem. Tel-Aviv University. Sea Fisheries Research Station, Haifa. Geological Survey of Israel, Ministry of Development Israel.

see also: Holthuis, L. B., Oren, O. H., Ben-Tuvia, A., Fishelson, I., Lewisohn, Ch., Nir, Y., Rogers, A. S.

MISSIONE GEOLOGICA NELL'ETIOPIA MERIDIONALE
Istituto di Geologia e Paleontologia, via Lamarmora 4, Firenze, Italy


Director of Research: G. Merla
Research workers: B. Zanetti and late P. Bellincioni

(b) Fieldwork completed in 1959-60. (c) Preliminary report forthcoming. (d) Consiglio Nazionale delle Ricerche, Roma.

see also: Firenze University, Instituto di Geologia e Paleontologia.

UNIVERSITIES' EXPEDITION TO ERITREA, 1962


Director of Research: Christopher S. Clapham
Research workers: Robert Stjernstedt, Anthony B. Hawley, Clive M. Mann.
(a) 1962. (b) Fieldwork in Eritrea (Aug.-Sept. 1962) completed. (c) Summary of results will be published in March or April, 1963. (d) Keble College, Oxford; The Royal Meteorological Society, the Imp. Ethiopian Navy. (e) Mr. R. E. Moreau, President of the British Ornithologists’ Union, and Mr. K. D. Smith.

For Clapham, Christopher see also: Political Science and Public Administration.

## BOTANY

### AMARE GETHAHUN
*Haile Sellassie I University, College of Agriculture*
P. O. Box 139, Dire Dawa, Ethiopia


(a) July 1961.

### BEALS, Edward W.
*Haile Sellassie I University, University College, Department of Biology, Addis Ababa, Ethiopia*

250. Phytosociology of the Acacia savannas in the Rift Valley of Ethiopia; seasonal fluctuation in the bud population of the *Acacia savannas* of Lake Langano. Phytosociology of the coniferous rain forests of Ethiopia.

(a) 1962.

### BURGER, William C.
P. O. Box 138, Dire Dawa, Ethiopia

251. Flora of the Harar highlands with particular emphasis on the trees and shrubs. Illustrations are being prepared for an illustrated guide to trees and shrubs of this area. The area includes roughly Asba Tafari and Mieso in the west, the grasslands (Jakdorra to Harrana) in the north, Jijiga in the east, and Fich in the south.

(a) Jan., 1962.

### CUFODONTIS, Georg
*Reitererstrasse 15/5 Wien 3, Austria*

252. Flora of Ethiopia and adjacent territories.


### HAILE SELLASSIE I UNIVERSITY, Herbarium
*P. O. Box 399, Addis Ababa, Ethiopia*

253. Flora of Ethiopia: Collection of plant specimens, special work on the families Boraginaceae and Asclepiadaceae.

Director of Research: Edward W. Beals.
Research worker: Tekle Hawariat Hagos.

see also: Beals, Edward W.

### MOGGI, Guido
c/o Instituto Botanico, via Lamarmora, 4, Firenze, Italy

254. Flora and systematic botany.

### MOONEY, Herbert F.
*Windemere Saval Park Road, Dalkey, C. Dublin, Ireland*

255. Forestry and botany of Ethiopia.

(a) 1953. (c) A glossary of Ethiopian Plant Names, second enlarged ed. 1963; in the press: An Account of two Journeys to the Amanena Mountains in the Province of Bale"*, *Proceedings of the Linnean Society*.

(d) Haile Sellassie I University, University College, Addis Ababa.

### PICHISERMO I, Rodolfo E. G.
*Istituto Botanico ‘Handbury’, Genova University, Genova, Italy*

256. Flora of Ethiopia and the Horn of Africa.


### SIEGENTHALER, Irvin E.
*Jimma Agricultural Technical School, P. O. Box 307, Jimma, Ethiopia*

257. Study and partial list of local plants and their uses.

(b) continuous. (f) Mr. Sigenthaler is in charge of Jimma Agricultural Technical School Herbarium.
GEOLOGY, GEOPHYSICS, CLIMATOLOGY
OCEANOGRAPHY, PALEONTOLOGY

CAMBRON, Emile
Geophysical Observatory, P. O. Box 339, Addis Ababa, Ethiopia


(a) 1958. (c) In preparation, Correlation between Sunspots and Geomagnetic Activity in Addis Ababa.

see also: Haile Sellassie I University, Geophysical Observatory.

CLOSS, Timothy
Haile Sellassie I University, University College, Faculty of Science, P. O. Box 399, Addis Ababa, Ethiopia.

259. The formation and scattering properties of irregularities in the equatorial ionosphere. Measurements of the amplitude and fading of the radar echo from the ionosphere.

(a) Jan., 1963. (b) First part completed, July 1963.

DAINELLI, Giotto
Piazza Pasquale Paoli, 18, Rome, Italy


DEAN, Thomas Patrick
Haile Sellassie I University, University College, Department of Geography, Addis Ababa, Ethiopia

261. A study of sky conditions; form of clouds, day variations and direction of movement.

(a) 1962.

FIRENZE UNIVERSITY
Instituto di Geologia e Paleontologia, via Lamarmora 4, Firenze, Italy

262. Geology, paleontology, morphology of Ethiopia and Somalia.

Director of Research: Giovanni Merla
Research workers: Augusto Azzaroli (Paleontology), Pietro Paserini (Geology), Giovanni Ficcarelli (Paleontology), Bruno Zanettin ( Petrography).

(a) In Somalia in 1957, in Ethiopia in 1959. (b) Fieldwork: last in Somalia in 1962, in Ethiopia 1960. (c) A geological map of Ethiopia and Somalia (1:2,000,000 scale).

see also: Missione Geologica nell'Etiopia Meridionale.

GOUIN, Pierre
Geophysical Observatory, P. O. Box 399, Addis Ababa, Ethiopia


see also: Haile Sellassie I University, Geophysical Observatory.

HAILE SELASSIE I UNIVERSITY,
Geophysical Observatory, P. O. Box 399, Addis Ababa, Ethiopia

265. Geomagnetism, seismology, gravimetry, ionospherics, surface meteorology.

Director of Research: Pierre Gouin
Research workers: (Miss) Venise Sullivan de Souza, Emile Cambron, Paul A. Mohr, (research geologist), Yirga Tesfaye (assist. tech.).

(a) January 1958. (c) Results are published in the Bulletin of the Geophysical Observatory (5 issues) and Contributions from the Geophysical Observatory (three issues).

see also: Cambron, Emile; Gouin, Pierre; Mohr, Anthony P.

KIMOR, B.
Sea Fisheries Research Station, P. O. Box 699, Haifa, Israel

266. Plankton; fouling organisms; corrosion.

(a) 1962. (b) 1964.

MOHR, Anthony Paul
135 Chester Road, Sweeney, Sutton, Coldfield, England

267. Geochemical evolution of Ethiopian Cainozoic lavas. Geological interpretation of gra-
vity anomalies over Ethiopian Rift System.
Tectonics of Rift System in Ethiopia. Age-
determinations on Ethiopian basalts (Po-
tassium-Argon rations).

(a) 1957. (c) The Geology of Ethiopia, University Col-
lege Press, Addis Ababa, 1963; “Surface Cauldron Sub-
sidence and associated Faulting and Fissure Basalts at
Garibaldi Pass, Shoa, Ethiopia”. Bulletin de Volcano-
logie, Rome, 26 (1963). In the press: “Geological Re-
port on an Expedition to Lake Julietti, Southern Da-
nakil Depression”, “An Essay on Red Bed Copper De-
posits (with reference to the cupriferous sandstones of

NIR, Yaacov
The Geological Survey of Israel, Jerusalem, Israel

268. Detailed geological studies of Entedebir
Island of the Dahlak Archipelago.
(a) 1962. (b) 1964.

see also: Israel South Red Sea Expedition.

OREN, O. H.
Sea Fisheries Research Station, P. O. Box 699, Haifa,
Israel

269. Hydrogeography; chemical and physical
oceanography; primary production; nu-
trients.

(a) 1957, (b) 1964. (c) “The Israel South Red Sea
Expedition” by O. H. Oren and others.

see also: Israel South Red Sea Expedition.

PITWELL, L. R.
Haile Sellassie I University, University College,
Department of Chemistry, Addis Ababa, Ethiopia.

270. Nacreous clouds over Addis Ababa.
(a) 1962. (b) 1963.

see also: Zoology.

ROGERS, Allen S.
Haile Sellassie I University, University College,
Department of Chemistry, Addis Ababa, Ethiopia.

271. Geophysical and geological studies of Dah-
lak Island — Red Sea coast area.
(a) Feb. 1963. (b) July 1963. (d) Research contract
No. 081 250, Office of Naval Research, U.S. Navy. Imp.
Ethiopian Navy, (f) With Mr. Pierre Gouin.

272. General geology and ground water in-
vestigations of Borana, Ethiopia.
(c) report in progress (with D. Simmons U. S. A.I.D.,
Water Resources).

273. Reconnaissance geology in Central Ethiop-
ia (Fice to Takazé River).
BEN-TUVIA, A.
Sea Fisheries Research Station, P. O. Box 699, Haifa, Israel
274. Fish systematics. Biology of pelagic species.
Biology of scombroid fishes (Euthynnus and Auxis).
(a) 1948. (b) 1964.
see also: Israel South Red Sea Expedition.

BLAIR, C. M. G.
P. O. Box 1089, Addis Ababa, Ethiopia
275. Birds of Ethiopia, including continuous distribution records of many species.

BRELIH, Savo
Linhartova 12, Ljubljana, Yugoslavja
276. Taxonomy of Mallophaga.
(a) 1960. (b) 1964. (c) see Oren, O. H.
see also: Israel South Red Sea Expedition.

BROWN, David S.
Medical Research Council, c/o Zoology Department, British Museum (Natural History), Cromwell Road, London, S. W. 7.
277. Distribution and taxonomy of freshwater Gastropod Molluscs of Ethiopia with particular reference to species of medical and veterinary importance.
(a) May-Sept. 1962, fieldwork in Ethiopia. (d) Department of Biology, University College, Haile Sellassie I University, British Medical Research Council, London.
see also: Medicine.

FISHELSON, Lev
Department of Zoology, Tel-Aviv University, 155 Herzl St., Tel-Aviv, Israel
Ecology of Fishes.
Ecology of marine invertebrates.
see also: Israel South Red Sea Expedition.

GILAT, E.
Sea Fisheries Research Station, P. O. Box 699, Haifa, Israel
279. Fisheries biology: benthos.
(a) 1960. (b) 1964. (c) see Oren, O. H.
see also: Israel South Red Sea Expedition.

HOLTHUIS, Lipke B.
Rijksmuseum van Natuurlijke Historie, Rambouillet 2, Leiden, Netherlands
280. Collecting and study of Decapod and Stomatopod Crustacea in the Dahlak Archipelago, the region of Massawa and in the interior near Tana Lake.
(a) Fieldwork March 1 to April 23, 1962. (b) indefinite. (c) Forthcoming in Bull. Sea Fisch. Res. Stat., Haifa.
see also: Israel South Red Sea Expedition.

INGERSOL, Robert H.
Haile Sellassie I University, College of Agriculture, P. O. Box 138, Dire Dawa, Ethiopia
The project includes collecting in the field, study and identification of mammal specimens and in addition a collection of all ecto parasites from the mammals. The parasites are forwarded for identification to Dr. Hoogstraal, Cairo; a permanent reference collection in Ethiopia will be set up. Also blood samples are taken from the mammals and forwarded to the Zoological Museum of Rutgers University, U.S.A.
(a) October, 1963. (b) 1966. (d) Haile Sellassie I University, College of Agriculture; Department of Zoology; Oklahoma State University, USA; National Science Foundation, USA. (f) Bryan P. Glass, Oklahoma State University is assisting in this project.

KIMMINS, D.E.
Department of Entomology, British Museum (Natural History), Cromwell Road, London, S. W. 7, England
282. Taxonomy of Ethiopian Trichoptera & Ephemeroptera.

LEWINSHON, Chanan
Department of Zoology, Tel-Aviv University, Tel-Aviv, 155 Herzl St., Israel
(c) In preparation an annotated list of Decaped Cru-
stacee collected by the Israel South Red Sea Expedition (with L. B. Holthuis) and an article on the intertidal fauna of Eritrea, Red Sea (with L. Fishelson).

see also: Israel South Red Sea Expedition.

MENDELSSOHN, H.
Department of Zoology, Tel Aviv University, 155 Herzl St., Tel Aviv, Israel


(b) Fieldwork completed (Oct. 15-Dec. 15, 1958); under the "Joint Israel Universities East African Expedition". (c) Forthcoming a list of birds collected in Ethiopia and Somalia.

PITWELL, L. R.


(a) June 1962. (b) continuous. (d) Bird Room, British Museum (Natural History).

see also: 270.

SCORTECCI, Giuseppe
University of Genova, via Balbi 5, Genova, Italy


(a) 1931. (b) continuous.

STIRN, Joze
Livada 27, Ljubljana, Jugoslavija


(a) 1960. (d) Underwater Research Institution Ljubljana, Jugoslavija. Biološki Institut SAZU, Ljubljana, and Oceanografski Institut, Revinj, Jugoslavija.

see also: First Yugoslav Expedition to Ethiopia.

STOCK, J. H.
Zoologisch Museum, Plantage Middenlaan 53, Amsterdam, Netherlands


see also: Israel South Red Sea Expedition.

TJONNELAND, Audfinn
Haile Sellassie I University, University College, Department of Biology, Addis Ababa, Ethiopia


(b) Oct. 1963.


(a) Jan. 1963. (d) University College of Addis Ababa.

VEYSSIER, Paul
Museum d'Histoire Naturelle, 57, rue Cuvier, Paris V-e, France

292. Economic entomology.

(a) 1959.
AYALEW KANNO
Ministry of Information, P. O. Box 1364, Addis Ababa, Ethiopia

293. An analysis of reporting on Ethiopia in Western (particularly American) press and communication media.
(a) 1960. (b) June 1964.

CLAPHAM, Christopher S.
22, The Avenue, Radlett, Hertfordshire, England

294. Institutions of the central Ethiopian government.
(a) October 1963. (b) June 1964.

SEYOUM GEBREGZIABHER
P. O. Box 1183, Addis Ababa, Ethiopia

295. Municipal administration in Ethiopia.
296. The role of the civil service in Ethiopia.
297. The historical and political background of the 1931 constitution of Ethiopia.
(a) 1963. (b) 1964-65. (e) Haile Sellassie I University, University College, Department of Public Administration.

PH. D. THeses

ASSEGID TESSEMA
Institut Universitaire de Hautes Etudes Internationales, 132, rue de Lausanne, Genève, Switzerland.

298. Eritrea and a Middle of the Road formula: a study of the constitutional development, 1941-1952. Description of the historical background; Italian administration; the Four Powers conferences; the Eritrean problem before the U.N.; analysis of the U.N. resolution; the status of Eritrea in international law.
(a) 1960. (b) June 1964. (e) Prof. Michel Virally.

TABOR D. GERRESSU
Institut Universitaire de Hautes Etudes Internationales, 132, rue de Lausanne, Genève, Switzerland.

299. The Boundary problems in the Horn of Africa: a historic-juridical study. The treated frontier disputes will include the following: Ethiopia-French Somaliland; Haud and the so-called Reserved Area; the undemarcated boundary with Somalia; the Northern Frontier District of Kenya; the aspirations of a "Greater Somalia".
(a) 1962. (b) June 1963. (e) Prof. Jacques Freymend and Prof. Michel Virally.
300. Prehistorical sites especially in the region of Harar.
(b) First fieldtrip in 1962-1963. (c) Results will be published in Annales d'Ethiopie.

CLARK, J. Desmond
University of California, Department of Anthropology, Berkeley, 4, California, USA

301. Prehistoric archaeology of the Horn of Africa.
(a) 1941. (b) 1946.

COLE, Sonia (Mrs.)

302. Prehistory.
(c) The prehistory of East Africa. Revised and largely rewritten edition will be published in 1963.

FRANCHINI, Vincenzo
Ghebratiats Str., 1, Asmara, Ethiopia

303. Prehistoric art (painting and graffiti); Paleothiopic inscriptions on rocks in Northern Ethiopia.
(c) Collected material published in Rassegna di Studi Etiopici by Prof. L. Ricci. (d) Instituto di Antropologia dell'Università, Firenze, Italy.

GRAZIOZI, Paolo
Instituto di Paleontologia dell'Università, via S. Egidio 21, Firenze, Italy

304. Rock-paintings and engravings in Akele Guzai, Karora.
(a) September 1961; the second fieldwork will start, fall 1963, (c) Final results forthcoming. (d) Instituto Italiano di Preistoria e Protoistoria.

TRINGALL, Giuseppe
c/o Fiat-Tagliero, P. O. Box 1134, Asmara, Ethiopia

305. Prehistory: Prehistoric sites in Asmara and its surroundings. Classification of pottery, and lithic implements of about 20 sites of archeological importance.
(a) 1960. (c) in preparation an article to be published in Annales d’Ethiopie, vol. VI. (d) Institut Ethiopeen d'Archéologie, Addis Ababa.
ASMAROM LEGESSE
Haile Sellassie I University, University College, Department of Sociology, Addis Ababa, Ethiopia

306. Culture and social structure of Borana Galla


FROBENIUS-INSTITUT
an der Johann Wolfgang Goethe-Universität
Liebigstrasse 41, Frankfurt a/Main, Germany


Director of Research: Ad. J. Jensen
Research workers: Elisabeth Jensen-Pauli, Eike Haberland, Helmut Straube.


see also: Haberland, Eike; Straube, Helmut; Schulz-Weider, Willy and Kuls, Wolfgang.

HABERLAND, Eike

see: Frobenius-Institut.

HOBEN, Allan
4950 N. Newhall St., Milwaukee, WIs. USA

308. Social anthropological study of Gojjam Amhara. Intensive micro study, especially in land tenure, local leadership, local church organization.

(a) 1960. (b) 1962. (c) see Iberis, June, 1963. (d) The Ford Foundation. University of California.

JENSEN, Ad. J.
see: Frobenius-Institut.

JENSEN-PAULI, Elizabeth
see: Frobenius-Institut.

KLUCKHOHN, Richard P. R.
"Department of Sociology & Anthropology, Boston University, Boston, USA"


KNUTSSON, Karl Eric
Toredalsgatan 25, Göteborg II, Sweden

310. Social anthropology of the Mecca Galla.

(a) 1960. (b) Fieldwork 1960-61, Sept. 1962. (d) UNESCO and the Swedish Humanistic Foundation (1960-61). The Swedish Humanistic Foundation, the Universities of Lund and Gothenburg, the Vega Foundation (1961-63).

see also: Medicine, Ethio-Swedish Children's Nutrition Unit.

LESLAU, Wolf


(b) forthcoming in 1963 or 1964.

see also: Linguistics.

LEVINE, Donald N.
Department of Sociology, University of Chicago, Chicago, Ill. USA.

313. Aspects of traditional Amhara society and culture and their relation to problems of Ethiopia's modernization: ethos of Mäns and Gondar; peasant world-view; adolescence; elites; orality; and individualism.


LEWIS, Herbert S.
115 Sherman St., Lynbrook, N. Y., USA

314. Study of Southern Ethiopians, especially the
Cushitic-speaking peoples; culture history and political systems with special reference to Galla political system.
Study of the political structure of the kingdom of Jimma Abba Jifar.
The origins of the Galla and Somali people.

LEWIS, I. M.
The University, Glasgow, W. 2. Scotland, U. K.

315. Somali Studies: general sociology of the Somali people, including history, political institutions, Islam, and customary law.

MORDINI, Antonio
Braga, Lucca, Italy

316. Sociological study of the nomadic and semi-nomadic populations of Somalia, South Arabia and Danakil.
(c) in preparation a study on ownership marks.
see also: Art & Architecture.

PARK, Willard Z.
2101 Cedar Avenue, Long Beach 6, California, USA


RODINSON, Maxime
27, rue Vaneau, Paris 7-e, France

318. Medical magic and possession among Ethiopians; food prohibitions of the Ethiopians.
(a) 1937. (c) in the press: Une liste de magiciens de Gondar et le culte des zâr et Sur les noms semitiques de l'arche. (d) Ecole Pratique des Hautes Etudes (Sorbonne), 6-e section.

PRINS, A. M. J.
Department of Anthropology, Groningen University, Groningen, Netherlands

319. Value systems, dominant themes and cultural consistency, especially in the Horn of Africa and the Bantu-Arabic-Hamitic borderline.

SAVARD, George Clovis
3315, Chemin Sainte-Catherine, Montreal 26, P. Q. Canada

320. The structure of Afar society. A study based on kinship: its role in local organization, political, economic and religious activities.
(a) 1963. (b) Feb. 1964. (d) Haile Sellassie I University, University College, Department of Sociology, Addis Ababa.

SCHULZ-WEIDNER, Willy
Gleimstrasse 1, 6 Frankfurt a/Main 1, Germany

(b) Fieldwork in Gamo Gofa (1950-1951), as a member of the Frobenius-Institut expedition. (c) To be published: Beiträge zur Anthropologie SW-Athiopien. In the press: "Die Zala" in H. Straube ed. Die Omo-Valköler.
see also: Frobenius-Institut.

SHACK, William A.
6159 Indiana Avenue, Chicago 37, Ill. USA


STRAUBE, Helmut
c/o Frobenius-Institut.

Cultural anthropology and native agriculture.


see also: Frobenius-Institut.

PH. D. THESES

ASMAROM LEGESSE

324. A field investigation of the culture and social organization of the Boraña Galla, focusing primarily upon the Gada system and its relationship with kinship and age grading; child development.


WALDRON, Sidney R.
Ringwood Manor State Park, Ringwood, New Jersey, USA

325. Social structure of the city of Harar; recording and analysis of interpersonal relationships.

(a) 1962. (b) 1964. (d) Columbia University, N. Y. The Ford Foundation.

WEISSLEDER, Wolfgang O.
Department of Anthropology, University of Chicago, Chicago, Ill. USA

326. Political and social structure of traditional Amhara society.

(a) 1963. (b) March 1964. (d) Department of Anthropology, University of Chicago. The Ford Foundation (Foreign Area Fellowship Program). (e) Prof. Lloyd A. Fallers.

MA. THESES

BEDNARSKA, Ryszarda
Uniwersytet Warszawski, Katedra Semistyki, Warszawa 64, ul. Krakowskie Prawemście 24/26, Poland.

327. Ethiopian games and play.

(b) 1963.


328. A study of social welfare services in Ethiopia.

329. Study of urbanization in Ethiopia: Comparative study of Addis Ababa and provincial towns with Port au Prince (Haiti), Leopoldville (Congo) and Lagos (Nigeria).
(a) 1961. (b) U.N. Economic Commission for Africa.

330. Comparative analysis of migration data on Addis Ababa, with similar data on Port au Prince (Haiti), Leopoldville (Congo) and Lagos (Nigeria).
(a) 1961. (b) 1963.

331. University College students housing problems off-campus survey.
Director of Research: S. Stanley
Research workers: I. Longden, Hagos Tsehay.

332. A sample social survey of social structure of Addis Ababa with particular reference to urbanization factors; applicability of techniques of community development to urban problems.
Director of Research: S. Stanley.
Research workers: F. C. J. Amos (Housing); H. Castel (Community services, activities and interests); S. Comhaire-Sylvain (Migration); M. DiGiacomo (Family and demography); S. Stanley; M. Johnson (Marketing); Mary Tadesse (Education); S. Stanley (Household economy and occupations); Yohannes W. German, A. Ma-Toll, Kebede Akalewolde, Getaneh H. Mariam, G. Savard, Seyum Gebregziabher, A. Cindy.

333. Disabled beggars in Addis Ababa with reference to physical rehabilitation.
(a) 1962. (b) June 1962. (d) Haile Sellassie I University, School of Social Work, Addis Ababa. (e) Mrs. Helen Castel, Director of School of Social Work.
ADDITIONAL ENTRIES

BÓTANY

GALIL, J.
Tel-Aviv University, Department of Botany, 155 Herzl St., Tel-Aviv, Israel.

334. Morphology and anatomy of syconia and flowers in Ficus sycomorus L. Pollination in F. sycomorus L.

GEOGRAPHY

BERLAN, Edouard
Ambassade de France, Phnom Penh, Cambodia.

(c) Addis-Ababa, la plus haute ville d'Afrique, 1963.
(f) completed.

HISTORY

KOBISHCHANOW, Yuri M.
African Institute, Starokonushennij 16, Moskva, U.S.S.R.

336. History of Ethiopia: Punt; Aksum. Medieval: social and economic movements of groups (Falashas, followers of Ewostatwos and Estefanos); reign and reforms of Zara Ya'qob. History of South-West and Southern Ethiopia from the earliest times to Menelik II.
(a) 1955. (c) Prof. D. A. Olderogge.

see also: Social Anthropology.

LITERATURE

DAVIS, Asa J.
The University College, Department of History, Ibadan, Nigeria


FUSELLA, Luigi
via Martucci 35, Naples, Italy

338. Translation of Βαγγελικά: Ερατάρια: written by Βαγγέλης: Ερατάριος
(b) 1963. (c) The first part of Βαγγελικά: Ερατάρια: has been published in Rassegna di Studi Etiopici, Vol. XVII (1961).

MEDICINE

MAYER, Hans
Sandstrasse 13, Bremen, Germany

339. Venereal diseases, Treponematoses, Serology.
(a) 1962. (b) continuous. (d) Imp. Ethiopian Ministry of Public Health, WHO, UNICEF.

SOCIAL ANTHROPOLOGY

KOBISHCHANOW, Yuri M.

340. Ethnography of Ethiopia. The projects are as follows: reed rafts and canoes; peoples of Waite-Watu group; Baria and Kunaina; survivals of the matriarchal laws in dynastic customs.
(a) 1955. (c) Prof. D. A. Olderogge

see also: History.

RIGHT, M. V.
Apt. 7, I Troitsii Str. 3, Moskva, U.S.S.R.

(a) 1957. (b) 1963. (c) Forthcoming in 1964. (d) African Institute of the U.S.S.R. Academy of Sciences.
Abate Mengeste, 155
Abebe Hailu, 2
Abir, M., 156
Aboulafia, A., 246
Abraham Besrat, 231
Abraham Demoz, 167, 204
Agren, G. 235
Ahmed Mohammed, 62
Akalu Wolde-Michael, 96
Akesson, Torvald, 49
Aklilu Hapte, 76
Alemayehu Moghes, 77, 168, 209
Almgard, G., 235
Althheim, L., 112, 210
Andral, L., 238
André, J., 238
ANDRZEJEWSKI, B. W., 211
Anfray, Francis, 125, 126, 127
Annequin, Guy, 43, 125, 126, 127
Amann, Victor F., 62
Amare Getahun, 249
Amos, F. C. T., 332
Antonotas, George, 6
Areskog, N. H., 235
Ashenafi Shifaraw, 66
Asmarom Legesse, 306, 324
Asnake Getachew, 66
Asrat Fekete, 11, 12
Assefa Ayele, 65
Assegid Tessema, 298
Ayalew Kanno, 293
Azzaroli, Augusto, 262
Baars, W., 213
Bailloud, Roger, 300
Bantayehu Gelaw, 11, 12
Bartnicki, Andrzej, 157
Barry, B. Oscar, 232
Barry, Flora S., 233
Basile, Saverio, 3
Beals, Edward W., 250, 253
Beckingham, C. F., 113
Bednarska, R., 237
Beka Nemo, 114
Bekele Desta, 66
Bellincioni, P., 247
Bennet Gabre Amlak, 169
Ben-Tuvia, A., 246, 274
Berhane Teoume-Lessane, 234
Berhane Tesfaye, 73
Berhane Wagaw, 6
Berlan, E., 335
Beshaw Desta, 13
Bianchi Barrioviera, Lino, 44
Bidder, I., 46
Bigbee, Eugene, 4, 5, 6
Björnesjö, K. B., 235
Black, M., 227
Blair, C. M., 275
Bonn University, Geographisches Institut, 97
Borinski, F., 84
Boschma, H. H., 245
Brehme, Klaus, 13
Brelilj, Savo, 245, 276
Brice, W. C., 98
Brown, D. S., 277
Brzuski, Witold, 170, 203
Büdel, Julius, 109
Burger, William C., 251
Burgoyne, C., 115
Buxton, D. R. 45
Cambron, Emilie, 258, 266
Caquot, André, 214
Castel, H., 332, 333
Cerulli, Enrico, 54, 212
Chandrawithun, Nikon, 328
Chojnacki, Stanislaw, 1, 55, 116, 117
Clapham, Christopher, 248, 294
Clark Eugenie, 246
Clark, J. Desmond, 301
Closs, Timothy, 259
Cohen, David, 171
Cohen, Marcel, 171, 172
Cole, Sonia, 302
Comhaire, Jean, 329
Comhaire-Sylvain, Suzanne, 330, 332
Contenson, Henri de, 118
Cotterell, F. Peter, 205
Cufodontis, G., 252
Dainelli, Giotto, 260
David, René, 161
Davis, Asa J., 337
Dawit Abraha, 66
Dawit Deguefu, 7, 28, 89
Dean, Thomas Patrick, 261
Demissie Gebre Tsadik, 99
Demonstration and Evaluation Project, 236
Deratta, M., 66
Di Giacomo, M., 332
Doresse, Jean, 119
Drewes, A. J., 173
Duri, Mohammed, 63, 64, 70
Dusan, Zavodnik, 245
Elder, Francis B., 236
Emery, R. H., 228
Engberding, Hieronymus, 85
Ephraim Mamo, 19, 20
Ethio-Swedish Children's Nutrition Unit, 235

Ethiopia:
Central Statistical Office, 65
Mapping and Geography Institute, 99
Ministry of Public Health, 236
Planning Board, 66
Evans, Conrad, 10
Fellers, L. A., 326
Fesseha Abebe, 66
Ficarelli, Giovanni, 262
Firenze University, Istituto di Geologia e Paleontologia, 262
First Yugoslav Expedition, 245
Fischelsohn, Lev, 246, 278, 283
Fleming, Harold, 174
Flores, M., 235
Franchini, Vincenzo, 303
Franco, Bianca, 158
Frey mend, Jacques, 299
Friedmann, L., 246
Fristic, L., 66
Frobenius-Institut, 307
Fusella, Luigi, 162, 338
Galil, J., 334
Gankin, E. B., 175
Gentry, Ruff L., 11, 12
Gerber, Raffa, 157
Gerhardt, Ludwig, 182
Germa Amare, 83
Germi Tesfay, 6
Getachew Hapte Sellasie, 10
Getachew H. Mariam, 332
Giglio, Carlo, 120
Gill, E., 279
Gindy, A., 332
Glasser, Ulrich, 109
Glass, Bryan, 281
Gogala, Matias, 245

Goldenberg, Gideon, 176
Goreau, T. F., 246
Guin, Pierre, 263, 266, 271
Graciosa, Paolo, 304
Graven, Philippe, 163
Greenberg, J. H., 177
Grinfield, J., 208
Gryziewicz, S. 67, 73
Gustiin, B., 66
Haberland, E., 87, 307
Hadzi, Jovan, 245
Haffner, V., 79
Hagos Tschay, 68, 69, 70, 331
Haile Gabriel Dagne, 84
Haile Sellassie I University:
Forestry Research Institute, 13
Geophysical Observatory, 266
Herbarium, 253
Institute of Ethiopian Studies, 1
Public Health College and Training Centre, Gondar, 237
University College, Department of Economics, 69, 70, 331, 332
University College, Study Group for Survey of Addis Ababa, 332
Haile Wolde Emanuel, 99
Halim el Dabh, 242
Hammerschmidt, E., 86, 87
Hardenbergh, William, 155
Hawley, Anthony B., 248
Herman, Ast., 66
Hess, Robert L., 121, 122, 159
Heyer, Friedrich, 88
Hill, Bob, 14
Hobbs, Wesley, 15
Hoben, Allan, 308
Höfner, Maria, 178, 179
Holden, Matthew, 71
Holland, Gerald Leon, 16
Holthuis, L. B., 246, 280, 283
Hoogstraal, 281
Huffnergel, Hans, 17
Huntingford, G. W. B., 123, 124
Ingersol, Robert, 18
Institut Ethiopien d'Archéologie, 125, 126, 127, 128
Institut Pasteur d'Ethiopie, 238
Irvine, A. K., 180, 181
Israel South Red Sea Expedition, 246
Jenkins, Jean L., 243
Jensen, Ad. J., 307
<table>
<thead>
<tr>
<th>Name</th>
<th>Page Numbers</th>
</tr>
</thead>
<tbody>
<tr>
<td>Jensen-Pauli, Elisabeth</td>
<td>307</td>
</tr>
<tr>
<td>Jesman, Czeslaw</td>
<td>129</td>
</tr>
<tr>
<td>Johnson, Martin</td>
<td>100, 110, 332</td>
</tr>
<tr>
<td>Kamil, Murad</td>
<td>215</td>
</tr>
<tr>
<td>Kammerlocher, Anton A.</td>
<td>19, 20</td>
</tr>
<tr>
<td>Kebede Akalewolde</td>
<td>332</td>
</tr>
<tr>
<td>Kelleher, T.</td>
<td>236</td>
</tr>
<tr>
<td>KHS-Burnmester, O. H. E.</td>
<td>89</td>
</tr>
<tr>
<td>Kisuta, B.</td>
<td>245</td>
</tr>
<tr>
<td>Kifle Yilma</td>
<td>73</td>
</tr>
<tr>
<td>Kimmins, D. E.</td>
<td>282</td>
</tr>
<tr>
<td>Kimor, B.</td>
<td>265</td>
</tr>
<tr>
<td>Klingenstein, A.</td>
<td>182, 183</td>
</tr>
<tr>
<td>Kluckhohn, Richard</td>
<td>309</td>
</tr>
<tr>
<td>Knutsson, Carl</td>
<td>235, 310</td>
</tr>
<tr>
<td>Kobishchanow, Yuri M.</td>
<td>336, 340</td>
</tr>
<tr>
<td>Konczacki, Zbigniew A.</td>
<td>72</td>
</tr>
<tr>
<td>Koselj, Viktor</td>
<td>245</td>
</tr>
<tr>
<td>Kralj, Ivan</td>
<td>245</td>
</tr>
<tr>
<td>Krzeczunowicz, G.</td>
<td>164</td>
</tr>
<tr>
<td>Kuls, Wolfgang</td>
<td>101, 307</td>
</tr>
<tr>
<td>Kur, S.</td>
<td>230</td>
</tr>
<tr>
<td>Leclant, Jean</td>
<td>130</td>
</tr>
<tr>
<td>Legesse Tickeher</td>
<td>73</td>
</tr>
<tr>
<td>Leroy, Jules</td>
<td>47</td>
</tr>
<tr>
<td>Leslau, Wolf</td>
<td>56, 184, 185, 204, 206, 311, 312</td>
</tr>
<tr>
<td>Levine, Donald</td>
<td>313</td>
</tr>
<tr>
<td>Lewinsohn, Chanan</td>
<td>246, 278, 283</td>
</tr>
<tr>
<td>Lewis, Herbert S.</td>
<td>314</td>
</tr>
<tr>
<td>Lewis, I. M.</td>
<td>315</td>
</tr>
<tr>
<td>Limoli, D. A.</td>
<td>131</td>
</tr>
<tr>
<td>Lockhart, D. M.</td>
<td>160</td>
</tr>
<tr>
<td>Löfgren, O.</td>
<td>57, 216, 217</td>
</tr>
<tr>
<td>Longden, J.</td>
<td>69, 70, 331</td>
</tr>
<tr>
<td>Lukas, J.</td>
<td>186, 187</td>
</tr>
<tr>
<td>Ma-Toll, A.</td>
<td>332</td>
</tr>
<tr>
<td>Mahaffy, E.</td>
<td>138</td>
</tr>
<tr>
<td>Makonen Kerbet</td>
<td>78</td>
</tr>
<tr>
<td>Makovec, Rajko</td>
<td>245</td>
</tr>
<tr>
<td>Mann, Clive M.</td>
<td>248</td>
</tr>
<tr>
<td>Mannheimer, E.</td>
<td>235</td>
</tr>
<tr>
<td>Mantel-Niecko, Joanna</td>
<td>203, 207, 218</td>
</tr>
<tr>
<td>Marcus, Harold</td>
<td>133</td>
</tr>
<tr>
<td>Mary Tadesse</td>
<td>332</td>
</tr>
<tr>
<td>Matjasic, Janes</td>
<td>245</td>
</tr>
<tr>
<td>Mayer, Hans</td>
<td>339</td>
</tr>
<tr>
<td>Meinardus, Otto F. A.</td>
<td>90</td>
</tr>
<tr>
<td>Mekbib Mamo</td>
<td>99</td>
</tr>
<tr>
<td>Melak H. Mengesha</td>
<td>21, 41</td>
</tr>
<tr>
<td>Mellander, O.</td>
<td>235</td>
</tr>
<tr>
<td>Melibin, T.</td>
<td>235</td>
</tr>
<tr>
<td>Mendelssohn, H.</td>
<td>284</td>
</tr>
<tr>
<td>Menghistu Lemma</td>
<td>219</td>
</tr>
<tr>
<td>Merla, G.</td>
<td>247, 262</td>
</tr>
<tr>
<td>Mesfin Wolde Mariam</td>
<td>102</td>
</tr>
<tr>
<td>Messing, Simon D.</td>
<td>236, 239</td>
</tr>
<tr>
<td>Miksic, Rene</td>
<td>245</td>
</tr>
<tr>
<td>Missione Geologica nell'Etioopia Meridionale</td>
<td>247</td>
</tr>
<tr>
<td>Moggi, Guido</td>
<td>254</td>
</tr>
<tr>
<td>Mohr, Paul Anthony</td>
<td>266, 267</td>
</tr>
<tr>
<td>Mooney, A.</td>
<td>255</td>
</tr>
<tr>
<td>Mordini, A.</td>
<td>138, 316</td>
</tr>
<tr>
<td>Moreau, Jean Paul</td>
<td>42</td>
</tr>
<tr>
<td>Moreau, R. E.</td>
<td>248</td>
</tr>
<tr>
<td>Moreno, Martino Mario</td>
<td>189</td>
</tr>
<tr>
<td>Moseley, Yack C.</td>
<td>22</td>
</tr>
<tr>
<td>Müller, W.</td>
<td>190, 220</td>
</tr>
<tr>
<td>Mulugeta Wodajo</td>
<td>79</td>
</tr>
<tr>
<td>Murphy, Henry F.</td>
<td>23, 24</td>
</tr>
<tr>
<td>Murtonen, Aimo Edward</td>
<td>191</td>
</tr>
<tr>
<td>Musso, Antonino</td>
<td>240</td>
</tr>
<tr>
<td>Naigzy Gebremedhin</td>
<td>49</td>
</tr>
<tr>
<td>Nardos Tessema</td>
<td>333</td>
</tr>
<tr>
<td>Nikolic, Miro</td>
<td>245</td>
</tr>
<tr>
<td>Nir, Y.</td>
<td>246, 268</td>
</tr>
<tr>
<td>Olderoigge, D. A.</td>
<td>335, 336</td>
</tr>
<tr>
<td>Oliver, R. A.</td>
<td>156</td>
</tr>
<tr>
<td>Oren, O. H.</td>
<td>246, 269</td>
</tr>
<tr>
<td>Palmer, F. R.</td>
<td>192</td>
</tr>
<tr>
<td>Pankhurst, Richard</td>
<td>1, 134</td>
</tr>
<tr>
<td>Papenfluss, G. F.</td>
<td>246</td>
</tr>
<tr>
<td>Park, Willard Z.</td>
<td>317</td>
</tr>
<tr>
<td>Passerini, Pietro</td>
<td>262</td>
</tr>
<tr>
<td>Péanissin, Jean</td>
<td>135</td>
</tr>
<tr>
<td>Peterson, Astrid</td>
<td>235</td>
</tr>
<tr>
<td>Petracek, K.</td>
<td>136, 221</td>
</tr>
<tr>
<td>Petridis, S. Pierre</td>
<td>137</td>
</tr>
<tr>
<td>Pia, J.</td>
<td>193</td>
</tr>
<tr>
<td>Pichi-Sermolli, Rodolfo</td>
<td>256</td>
</tr>
<tr>
<td>Pilsczizkowa, Nina</td>
<td>194, 203</td>
</tr>
<tr>
<td>Pion, Gilles</td>
<td>80, 81</td>
</tr>
<tr>
<td>Pirene, Jacqueline</td>
<td>50, 138, 139, 140, 141</td>
</tr>
<tr>
<td>Pitwell, L. R.</td>
<td>270, 285</td>
</tr>
<tr>
<td>Piveteau, Jean Luc</td>
<td>42</td>
</tr>
<tr>
<td>Poladian, Terenig</td>
<td>91</td>
</tr>
<tr>
<td>Polotsky, H. J.</td>
<td>176, 195</td>
</tr>
<tr>
<td>Por, F. D.</td>
<td>246</td>
</tr>
<tr>
<td>Prasad, J.</td>
<td>65</td>
</tr>
<tr>
<td>Price, Conn</td>
<td>25</td>
</tr>
</tbody>
</table>
Weimers, William E., 193
Wendt, K., 95
Werdecke, Joseph, 108
Whiting, J. W. M., 324
Winid, Jadwiga, 111
Woodeneh Tadessa, 11, 12
Workeneh Asrat, 66
Worku Hapte Wolde, 66
Wright, Stephen Graham, 1, 61, 152, 153
Wurmbrand, M., 229
Würzburg University, Geographisches Institut, 109
Yager, Leonard A., 35, 36

Yilma Yemane Berhan, 37, 38, 39, 40
Yirga Tesfaye, 266
Yohannes Tsegue, 236
Yohannes W. Gerima, 332
Zaar, B., 235
Zaher Riad Salama, 154
Zanettin, B., 247, 262
Zegai Moged, 13
Zegeye Aberu, 66
Zemedu Worku, 36
Zuurmond, R. 213