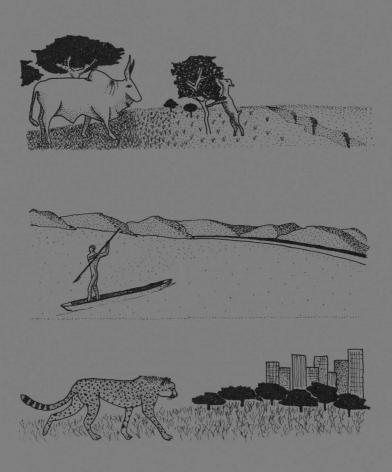
CONSERVATION IN SUB-SAHARAN AFRICA:

An Introductory Bibliography for the Social Sciences



Compiled by J. A. SEELEY

CAMBRIDGE AFRICAN MONOGRAPHS 5

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CAMBRIDGE AFRICAN MONOGRAPH 5

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This bibliography is based on a workshop on conservation in Africa held at the Centre in April 1985, organised by David Anderson and Richard Grove. It is expected that the proceedings will be published elsewhere in 1986.

A.T. Grove Director African Studies Centre

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of this volume and also Neil Wright for his advice and support.

INTRODUCTION

This select bibliography, based on a workshop held in 1985 at the African Studies Centre, Cambridge, lists works dealing with conservation in Sub-Saharan Africa. The purpose of the bibliography is to provide a general introduction to the topic from the perspective of social science. The compiler began work on this bibliography because it was realised that in a planned book based on the Cambridge workshop [1] much of the bibliographical material which concerned themes introduced during discussions at the workshop would be excluded. It was felt that it would be useful to gather this material together as a separate volume. This bibliography therefore contains a range of publications on themes related to the papers presented at the Cambridge workshop.

It should be stressed that the present work is only an introduction to the topic and is not intended to be comprehensive. The scope of works included in the bibliography has of necessity been subject to certain restrictions. Much of the more specialised zoological and ecological material has been omitted, although consultation of works cited in this bibliography will lead those interested to the more technical sources. The bibliography is also limited to Sub-Saharan Africa, and largely to Anglophone Africa. [2] These geographical restrictions have been imposed for a number of reasons. First, the interests of the African Studies Centre in Cambridge largely focus on Sub-Saharan Africa and this regional specialisation was reflected in the papers delivered by the workshop participants which concentrated on English-speaking Africa south of the Sahara.

Secondly, there exist well-defined social and cultural differences between North Africa, which has more in common with the Middle East, and the rest of the continent. Moreover, the inclusion here of the large body

^[1] Forthcoming D.M. Anderson and R. Grove (eds.) Conservation in Africa Cambridge University Press

^[2] However, works published by Club du Sahel and UNESCO have been included and these do provide the interested reader with bibliographical data on francophone Africa and the Sahel

of literature on North Africa would have unnecessarily swelled the contents of this volume.

The background to the Cambridge workshop provides a useful introduction to the aims of this bibliography. An outline of the history of the Workshop and the form which it took follows in the next section.

Conservation in Africa Workshop, Cambridge April 1985

In the early 1980's a number of historians, geographers and other social scientists were working on conservation as a theme in a number of related ways. Some of these researchers thought that an attempt to coordinate this work would be helpful. [3] This process was begun at a small workshop in Oxford. This workshop, held in November 1983, was a joint venture between the African Studies Centre in Cambridge and Queen Elizabeth House in Oxford. Three papers were presented [4] and twenty to twenty-five people attended. It was felt, following the success of this venture, that there was a need for a follow-up, which would bring in the natural scientists and technical experts. [5] The social scientists thought that they would benefit from an understanding of the scientific arguments for conservation, and they felt that the scientists might learn from the social science approach. So there was a strong recommendation for a larger meeting to bring the various disciplines together: hence the Cambridge workshop. This took the form of a two day conference which consisted of six

^[3] For example: William Bienart (then at Oxford), and Richard Grove (Cambridge).

^[4] The papers were entitled: 'Soil Conservation in South Africa' (W. Bienart), 'Drought in East Africa' (D.Anderson) and 'The First Conservationists' (R.Grove).

^[5] The term 'technical experts' is used to describe development consultants who work or have worked in Africa such as engineers and surveyors.

panels organised according to different themes. [6] The workshop was organised by Dave Anderson and Richard Grove with participants from the social sciences, natural sciences and technical fields. This workshop provided a forum for discussion and a basis from which to organise further meetings between the participatory disciplines. [7]

The Subject of Conservation in Africa

The Cambridge workshop covered many areas which may be called 'conservation', underlining that the topic is of concern to many disciplines; this is also illustrated by this bibliography. It is immediately clear to anyone attempting to define the scope of conservation in Africa that many ecological fields must be included to cover the interests of the various specialists. It was obvious at the Cambridge workshop and at subsequent meetings that the meaning of the term 'conservation' may vary between disciplines. The central question is conservation of what, and for whom? It is also true that the word conservation has a shifting meaning. In colonial Africa conservation was largely concerned with soil and forest conservancy, while animals were

^[6] The workshop themes were as follows:

^{1.} ECOLOGY AND DEVELOPMENT

^{2.} SOIL CONSERVATION

^{3.} INSTITUTIONS AND IDEOLOGIES IN AFRICAN CONSERVATION

^{4.} PACKAGING AFRICA: PARKS, BOUNDARIES, RESERVES AND CONFLICT

^{5.} PASTORALISTS, LAND USE AND CONSERVATION

^{6.} AGRARIAN CHANGE AND THE STATE: CASES

^[7] An autospy on the conference was held in June 1985; at this it was decided to set up a seminar series to run in the next academic year. This is hoped to continue the discussion on conservation in Africa from a multi-disciplinary perspective

hunted for food and pleasure; [8] but, with increasing concern about the diminishing animal population, the word has been redefined in terms of the conservation of animals, in addition to plants, energy, and people. There is also a regional division in many fields of conservancy in Africa. There are differences between East African and Southern African biologists over the approach to policies on wildlife conservation [9] and approaches to the conservation of natural resources (soil, water, forests) differ between East and West Africa. [10] Some areas of concern for conservationists in Britain and America have yet to be widely researched on the continent of Africa, for example publications on pollution and mining are few in number — a fact reflected in this bibliography. This lack of material would suggest that these are areas which researchers need to be concerned with in the future.

The subject of 'conservation in Africa' incorporating material from so many disciplines is in itself a newly defined area of study. A bibliographer of the 'subject' must therefore list an apparently diverse collection of works on many themes and theoretical approaches related to conservation. To this end a number of broad categories of knowledge have been included in this work (see below pp.viii-xi), even though coverage of the selected categories is not intended to be complete. This bibliography

^[8] The word 'conservancy' was noted in use in the 1700's in relation to river conservancy. The term 'conservation' was used in India to refer to concern with watershed and forest protection. The first signs that animals may come into the sphere of conservation were noted in South Africa where moves towards the protection of game were made in the late nineteenth century. In 1903 the 'Society for the preservation of the Wild Fauna of the Empire' was formed under the sponsorship of hunters and naturalists. The society's aim was to encourage the protection of fauna in the colonies. See R. Grove, (1985) 'Surgeons, forest and famine: the rise of conservation and scientific influence in India and the Cape Colony in response to ecological crisis, 1798-1880' Modern Asian Studies (forthcoming) and E.B. Worthington, (1984) The Ecological Century for a history of the conservation movement.

^[9] There is some variation in policy from country to country, but there is a noticeable division existing between biologists working in East Africa and South Africa over the idea of wildlife 'paying its way'. See in this bibliography: K. Eltringham (1984) and M.E. Soule and B.A.Wilcox (1980).

^[10] For a continental overview see P. Richards, (1983) 'Ecological Change and the Politics of African Land-use', <u>African Studies Review</u>, 26 (2): 1-72

therefore includes works about settlers and hunters alongside works about animal populations and energy resources. The subject areas of ecology and drought are represented in material included in this bibliography, but only to a limited extent; this is because bibliographies already exist on these themes and the references in this work are meant to provide an introduction to the broader fields, to reinforce their links with conservation itself and to serve as a guide to other works which may be consulted. [11]

The compiler stresses that the foundation of this bibliography in the papers presented at the Cambridge workshop has to a great extent dictated the material which has been included. However, this collection of materials was supplemented by a selective database search. [12] Wherever possible, the works in this bibliography have been checked by the compiler and the workshop participants for subject-matter and for relevance. As in any bibliography, the listing of works does not imply approval of their contents. It is merely hoped that this work may provide a background to various areas and ideas for other sources of materials.

The Form of the Bibliography

This bibliography consists primarily of a list of works arranged alphabetically by author and numbered. This list is supplemented by two indices, one for regions and one for subjects. These indices contain the publications relevant to each region or subject category represented only by the number already employed in the main author list. The reader will therefore be able to use the regional and subject indices to select materials on a particular country or topic of interest and then use the reference numbers given to find the full bibliographical reference in the author list.

^[11] UNEP, for example, has produced 'An Environmental Bibliography' which lists publications issued under their auspices. OECD has produced several volumes of 'Elements for a bibliography of the Sahel Drought' in 1976 and 1977 which lists bibliographies, meetings, papers etc. relating to this topic.

^[12] A 'Dialog' database search was used by the compiler to research the topic and locate material to be used for this bibliography.

It was decided to organise the bibliography in this way because the use of a regional or subject format as the basis for the work would impose rigid divisions on the material which do not necessarily exist. There are, moreover, other arguments against a small bibliography, such as this, being organised by country or subject. How the continent of Africa should be divided up regionally is a matter of some debate; Malawi, for example, is sometimes classified as a part of a large East Africa, occasionally as Central Africa, but more usually as Southern Africa. This problem might to some extent be alleviated by the inclusion here (on p.178) of a map to show the regional divisions used in this work. Nevertheless, if this solution were adopted, the fact that some countries have considerably more references than others would mean that there would be a very uneven division of materials in a regional list. It has been decided that such a division of the primary list would not have fulfilled the main purpose of this select bibliography in providing a broad introduction to the subject, spanning the whole continent. Conversely a bibliography arranged only by subject would have meant that there would be an excessive amount of repetition and the work would have been unnecessarily expanded. [13] Furthermore, the choice between a regional or a subject format for the bibliography proper must have involved the rejection of one or the other. It is hoped that the chosen arrangement is a useful compromise.

A list of periodicals which have proved particularly valuable for the topic has been included as Appendix A with a brief summary of the type of material each journal contains. Appendix B consists of the Cambridge Workshop programme.

There now follows a more detailed explanation of the form of the bibliography.

^[13] Many publications can be classified under two or more subject headings, in a bibliography arranged by subject the full reference would have to be repeated under each of these. In this subject index the necessary repetition is accommodated economically by only using the numbers from the author list to reference the works under the different subject headings.

The AUTHOR List

This list is in alphabetical order and numbered. Each entry gives full details of author, date of publication, title, source (if it is from a periodical or edited volume) and place of publication and publisher. e.g.

10 ADAMS, W.M., GROVE, A.T. (eds.) 1984

Irrigation in Tropical Africa: Problems
and Problem Solving
Cambridge African Monographs 3
Cambridge: African Studies Centre

Most of the titles are self-explanatory in terms of region and subject classification, but some are not. In the few cases where the classification is not obvious this information is included in brackets below the main entry to help the reader identify the content of the publication in question.

The REGIONAL index

The regional index appears directly after the author list (pp. 179-184), with a map (p.178) to show the continent of Africa and the regional and national divisions used.

This index is divided up on a number of levels:

GLOBAL: this contains works which deal with conservation from a broad, world-wide perspective, including Africa.

AFRICA: this contains works which concentrate on the continent of Africa as a whole.

Regional Divisions (EAST AFRICA, WEST AFRICA, CENTRAL AFRICA, and SOUTHERN AFRICA): contain materials with a regional emphasis.

Country Divisions: within each regional division works concerned with only one country are listed under that country's heading.

As explained above, the works are referred to in the indices only by the number used in the author list. The entry for East Africa appears as follows:

EAST AFRICA

20 35 39 93 132 176 185 217 ...

EAST AFRICA, Kenya

1 11 17 28 29 33 34 48 51 62 69 70 ...

EAST AFRICA, Tanzania

40 41 63 64 76 84 88 123 160 166 ...

EAST AFRICA, Uganda

56 165 252 253 254 263 285 381 491 ...

It should be remembered that a book, for example, on Kenya will appear under the heading 'Kenya' which is listed within the heading 'East Africa'; it is not listed again under either the broader heading 'East Africa' or the heading of 'Africa'. The broad regional headings are used only for works which concern more than one country in either the designated region or more than one region in the continent.

The SUBJECT index

The subject index is found on pp. 187-193. The subject categories used are modelled on themes from the Cambridge Workshop. A list of the categories with an explanation of the type of material each contains follows below. It should be stressed that the subject headings are merely signposts for the reader and they are not an attempt at any form of rigorous subject classification.

The Categories explained:

GENERAL: contains material which looks at the idea of conservation and the theoretical framework behind the subject and policy decisions which

relate to the topic. Some of the GENERAL works contain comparative data either for region or for subject this is indicated by the sub-heading:

GENERAL/comparative

ENVIRONMENTAL ASSESSMENT: includes works which estimate the value or quality of environmental and conservation policy.

HISTORY: works which are historical in content, or older publications which express a view, or describe a setting, current at the time of writing.

WATER: this category contains all publications which deal with water in any form. It is divided up into the following sub-headings to identify areas of particular interest:

WATER/irrigation

WATER/inland

WATER/sea

The next four categories are also organised according to the same principle.

SOIL

SOIL/erosion

FOREST

FOREST/fuelwood

VEGETATION

MINERALS

MINERALS/mining

CLIMATE: this contains publications which deal with the influence of climate on the environment. Sub-headings are used to distinguish two climatic regions within the category:

CLIMATE/arid/semi-arid

CLIMATE/tropics

WILDLIFE: this category includes all materials which are concerned with animals and fishes. A sub-heading has been included to identify the works which are concerned with the hunting of game:

WILDLIFE/hunting

LAND-USE: publications which are particularly concerned with how the land is used; sub-headings are used to identify particular types of land-use.

LAND-USE/pastoralism
LAND-USE/agriculture

LAND-USE/urban

It should be noted that the heading 'pastoralism' is used very broadly to identify pastoral ways of life, in an anthropological sense, as well as land-use in the strict sense.

The following category is also concerned with land-use, but it is has been made a separate category to emphasize its importance to conservationists.

NATIONAL PARKS AND RESERVES: includes works which are about areas designated for protection of flora and fauna.

HUMAN ECOLOGY: includes works concerned with human populations who affect or are affected by conservation policy and practice. This includes three sub-headings:

HUMAN ECOLOGY/resettlement: to cover works concerned with sedentarisation and movement of populations because of resettlement schemes and development projects.

HUMAN ECOLOGY/indigenous knowledge: to denote ethnographies which describe local practices and knowledge concerned with conservation in any form.

HUMAN ECOLOGY/demography: works concerned population statistics as illustrating conditions of life in communities.

DROUGHT/FAMINE: this category is included for works which are about the physical and social effects of drought and famine.

HEALTH AND DISEASE: is concerned with publications about the health of man, animal and plant.

POLLUTION: includes works about industrial and chemical pollution of land and sea in urban and rural settings.

DEVELOFMENT: is used to identify works about development in general and specific projects.

BIBLIOGRAPHIES: is included as a guide to finding further material in the publications included in this bibliography.

As noted above some of the broad subject headings have been sub-divided to highlight topics of particular interest such as irrigation, fuelwood and pastoralism. It should be remembered that these sub-divisions appear within the broad categories in the listing. So an article on fuelwood will appear under FOREST/fuelwood within the category FOREST, but it will not be listed under the main category heading of FOREST as well, as in the following examples:

FOREST

19 63 65 137 145 153 157 160 168 169 ...

FOREST/fuelwood

62 114 115 239 148 250 314 419 424 425 ...

It should be noted that whereas each work has only ONE entry in the regional index, in the subject index a publication may be listed more than once, but only under different categories. This is because a number of the publications include within their compass material related to two or more of the subject categories and must therefore be incorporated in both.

The work of compilation has revealed that an enormous body of published (and unpublished) material exists on the topic of Conservation in Africa spanning many different disciplines. It was noted above (p. 111) that the aim of the Cambridge conservation Workshop was to bring the different disciplines together to explore the subject and share ideas. It is hoped

that this bibliography will make the task of exploration easier.

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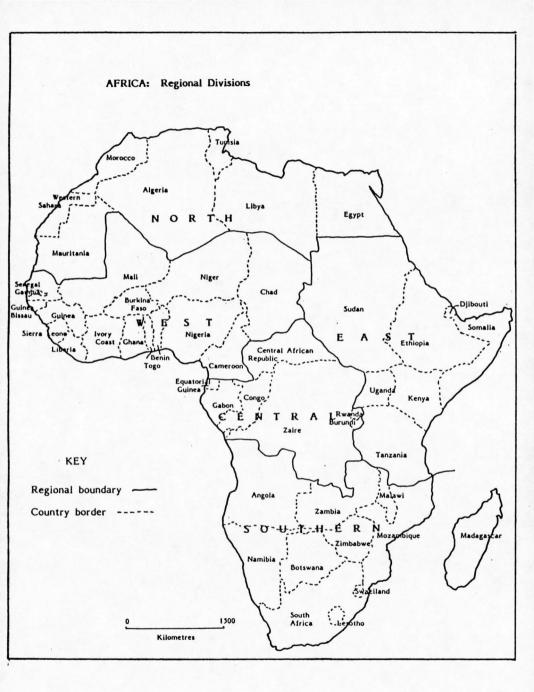
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GLOBAL

3	8	18	45	57	65	78	80	89	90	95	101	102
104	117	121	122	126	142	150	153	162	163	170	173	212
213	222	225	243	248	249	250	251	256	268	269	270	271
272	278	291	296	298	306	311	316	321	326	327	329	333
334	336	343	344	351	354	355	356	361	367	368	371	373
378	385	386	389	395	399	402	404	407	415	423	443	447
449	455	456	457	464	469	471	505	506	512	513	526	530
531	537	539	545	553	558	574	576	577	590	600	603	610
611	612	626	642	657	658	663	665	669	671	683	. 702	720
737	741	753	756	758	760	761	774	775	792	794	801	804
805	806	812	817	821	822	824	826	836	837	842	851	857
860	861	863	897	898	900	908	909	913	914	930	932	939
941	942	944	947	959	976	977	978	980	985	986	992	993
998	1002	1013	1015	1016	1018	1019	1024	1026	1030	1031	1037	

AFRICA

4	5	10	27	30	37	38	43	46	50	55	60	61
66	68	77	85	99	105	107	111	116	127	129	130	139
141	143	144	149	151	152	174	175	180	181	182	183	190
191	192	196	199	202	203	204	205	207	208	210	211	214
219	223	226	228	233	235	241	255	258	264	267	277	281
283	290	294	300	312	313	323	328	341	346	347	348	357
358	359	364	366	374	380	387	390	391	393	396	401	403
414	419	426	428	432	433	446	450	452	453	463	466	468
470	472	473	474	482	489	503	533	541	542	546	547	549
550	555	557	559	566	572	573	594	601	604	607	614	618
619	621	636	639	666	667	673	676	684	685	686	688	698
705	707	708	710	717	718	721	722	726	727	729	736	742
745	746	747	748	762	766	767	768	781	782	784	796	797
798	811	813	816	834	835	845	848	858	864	866	868	870
877	881	887	890	893	. 901	903	910	912	915	919	922	935
936	937	938	943	950	973	983	988	990	996	999	1003	1004
1012	1021	1023	1027	1029	1038							

CENTRAL AFRICA

31 379 731 859

CENTRAL AFRICA, Burundi

155

CENTRAL AFRICA, Rwanda

946

CENTRAL AFRICA, Zaire

397 435 755 891

EAST AFRICA

20	35	39	93	132	176	185	217	218	242	282	288	337
352	365	369	381	383	410	412	448	460	461	517	520	527
535	563	564	567	592	598	630	654	675	699	724	740	770
789	808	852	853	873	874	906	923	994	1011	1025	1034	

EAST AFRICA, Ethiopia

96	138	177	227	266	273	292	295	322	324	335	388	430
444	458	509	510	511	522	581	622	714	715	830	831	832
886	927	928	969	987	995							

EAST AFRICA, Kenya

1	11	17	28	29	33	34	48	51	62	69	70	87
94	103	109	110	112	113	114	115	119	120	148	171	186
187	188	195	206	220	221	239	244	245	284	297	299	301
307	325	330	331	339	340	376	405	406	420	424	425	427
431	442	445	459	485	486	487	490	496	497	498	514	519
523	532	540	544	548	551	552	562	565	582	583	584	585
586	587	591	593	597	616	623	624	640	641	646	647	648
651	664	674	679	680	682	690	691	692	701	703	716	719
803	809	818	819	838	871	888	889	902	911	916	933	934
940	961	989	1001	1005	1006	1007	1008	1009	1010	1020	1022	1036
1039												

EAST AFRICA, Somalia

840 882

EAST AFRICA, Sudan

7	100	172	259	260	261	262	439	440	479	481	524	543
606	652	660	763	841	885	957	1033					

EAST AFRICA, Tanzania

40	41	63	64	76	84	88	123	160	166	197	303	309
338	345	370	411	413	416	418	422	441	508	521	529	560
561	568	569	571	599	608	609	655	661	689	725	734	757
759	780	791	793	795	803	823	867	878	879	892	899	951
967	971	1032										

EAST AFRICA, Uganda

56 165 252 253 254 263 285 382 492 534 634 730 738 750 751 752 920 921 968 1017 1035

SOUTHERN AFRICA

25 54 58 81 97 133 140 145 215 237 280 314 360 375 394 499 518 554 578 625 635 650 681 696 712 735 771 787 815 904 982 984

SOUTHERN AFRICA, Angola

429

SOUTHERN AFRICA, Botswana

98 124 136 137 157 167 293 342 350 772 773 972

SOUTHERN AFRICA, Lesotho

662 757 820 926

SOUTHERN AFRICA, Malawi

75 257 384 488 515 605 633 856 965

SOUTHERN AFRICA, Mozambique

194 556 602 828 847

SOUTHERN AFRICA, Namibia

83 483

SOUTHERN AFRICA, South Africa

16 73 79 82 86 108 118 125 161 164 189 200 201 209 216 246 247 289 308 310 315 353 434 462 480 500 516 570 575 579 589 620 631 632 637 638 754 776 779 783 788 790 802 814 825 826 833 843 844 846 855 872 956 958 960 962 963 974 981

SOUTHERN AFRICA, Swaziland

71 231 302 945

SOUTHERN AFRICA, Zambia

26 159 178 184 229 230 362 421 493 494 711 732 743 744 749 764 765 777 778 810 869 875 884 905 924 925 953 966

SOUTHERN AFRICA, Zimbabwe

24 36 52 53 91 92 128 156 158 198 236 287 363 392 408 409 417 451 454 467 475 495 538 596 649 653 704 733 739 785 786 799 862 865 876 896 917 918 979 1000 1014

SOUTHERN AND CENTRAL AFRICA

964

WEST AFRICA

13 23 42 72 106 134 135 146 147 154 168 169 193 224 238 265 304 305 319 320 332 349 377 436 437 476 477 484 504 507 580 613 615 645 656 659 668 728 769 829 850 854 880 883 895 929 931 948 970 1028

WEST AFRICA, Burkina Faso

44

WEST AFRICA, Cameroon

131

WEST AFRICA, Cape Verde

372

WEST AFRICA, Chad

67 991

WEST AFRICA, Gambia

839

WEST AFRICA, Ghana

19 32 232 400 465 617 670 706 709

WEST AFRICA, Ivory Coast

954

WEST AFRICA, Liberia

528

WEST AFRICA, Mali

807

WEST AFRICA, Niger

907

WEST AFRICA, Nigeria

2 9 12 14 15 21 22 47 49 59 74 240 274 275 276 279 286 317 318 398 438 478 501 502 525 536 588 595 643 644 672 677 678 687 693 694 695 697 700 713 723 800 849 894 952 955 997

WEST AFRICA, Sierra Leone

179 234 491 627 628 629 827 949 975

The SUBJECT Index

BIBLIOGRAPHIES

27 85 88 90 99 129 145 159 160 168 192 304 311 319 320 322 400 468 484 521 547 564 656 830 842 941 948 970 973

CLIMATE

87 126 133 175 176 294 1013

CLIMATE/arid/semi-arid

 7
 45
 80
 84
 98
 100
 106
 134
 154
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 208
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 328
 329
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 1011
 1016
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 1028

CLIMATE/tropics

101 428

DEVELOPMENT

3	5	8	9	42	44	50	56	68	73	89	116	147
149	150	184	192	213	219	224	225	227	240	247	259	265
268	274	286	299	312	319	320	356	359	372	378	381	396
415	424	427	440	444	445	461	491	494	524	546	568	574
580	606	615	617	631	671	672	684	713	720	727	795	804
811	823	831	832	838	841	868	881	883	885	888	889	894
931	940	948	957	969	1001	1003	1010	1015	1026	1027	1029	1039

DROUGHT/FAMINE

45	72	134	135	141	146	154	168	208	238	292	295	305
321	328	329	336	373	386	398	430	444	484	489	510	511
530	532	544	557	567	581	614	615	644	645	678	683	690
715	758	763	784	817	822	848	854	882	912	922	927	928
929	936	937	948	955	990	991	997	1016	1020	1021		

ENVIRONMENTAL ASSESSMENT

2	8	10	18	23	29	30	50	65	66	68	95	117
126	133	136	138	147	167	169	179	181	202	203	204	210
212	215	216	224	241	242	249	257	270	272	294	306	308
310	313	322	332	334	342	348	349	371	372	407	428	436
437	446	447	448	449	450	472	478	479	481	533	566	574
580	620	655	657	660	662	674	676	681	687	689	691	698
702	705	707	723	727	729	741	760	767	769	789	797	801
829	873	881	899	903	907	917	931	935	936	938	945	948
973	978	981	985	988	993	1014	1027	1029				

FOREST

19	63	65	137	145	153	157	160	168	169	179	232	234
243	275	279	298	359	362	383	413	418	422	465	467	485
501	505	520	637	668	673	686	698	709	737	780	818	821
836	898	914	931	949	970	998						

FOREST/fuelwood

62	114	115	239	248	250	314	420	425	426	490	507	604
680	681	701	825	912	933	1001	1009					

GENERAL

1	16	18	23	29	30	39	44	46	55	60	68	73
90	95	99	104	107	116	117	121	127	131	139	162	163
168	169	170	173	202	203	210	212	213	222	225	241	249
251	265	267	268	269	270	271	276	286	292	304	306	308
313	321	323	326	327	333	334	355	359	361	362	365	371
377	386	396	402	403	412	430	432	441	446	447	448	451
452	456	472	482	489	508	512	513	533	551	557	574	576
577	586	590	601	605	612	620	624	632	647	657	658	663
664	682	683	685	705	706	720	721	745	754	755	756	760
761	766	767	774	780	784	796	801	817	822	824	826	832
842	843	844	846	857	870	878	879	893	900	910	912	914
916	917	923	934	935	939	940	941	942	944	945	946	947
950	956	958	963	981	986	988	993	1003	1010	1013	1019	1027
1029	1030	1034	1039									

GENERAL/comparative

3	8	27	50	130	204	216	228	258	407	449	566	702
707	727	938	948	985	996							

HEALTH AND DISEASE

13	38	55	61	94	121	141	146	180	205	226	234	246
247	281	300	316	349	359	454	466	509	510	511	546	580
590	607	610	633	695	704	714	717	718	813	828	840	962
966	1026	1030	1031	1038								

HISTORY

6	24	25	26	33	34	35	39	52	53	54	58	69
70	71	81	92	103	109	110	120	124	128	148	151	152
161	166	170	178	186	187	197	200	205	220	229	234	244
245	273	280	285	287	288	291	294	296	309	325	326	. 330
337	339	340	346	351	352	353	354	355	356	365	368	370
373	375	376	379	380	390	392	395	397	402	403	408	409
414	416	431	434	441	454	455	456	459	460	466	473	476
477	479	488	496	499	504	508	517	518	534	538	553	554
558	560	561	562	563	568	569	571	572	573	576	577	578
582	583	584	586	587	589	594	598	600	602	605	616	625
629	630	635	636	646	647	648	661	664	675	676	679	696
699	703	712	714	715	718	722	724	732	750	751	752	764
765	770	778	781	784	787	791	792	795	802	803	814	815
816	823	827	838	854	856	858	859	861	865	871	877	879
884	888	897	903	904	906	911	915	920	921	923	924	925
953	962	964	965	974	982	983	984	989	994	1003	1022	1023
1035												

HUMAN ECOLOGY

28	44	57	65	119	132	142	146	160	167	168	180	185
206	209	226	231	247	249	250	259	266	282	284	295	307
312	314	316	320	321	329	331	334	335	338	341	346	347
349	350	353	357	359	366	374	388	389	391	396	400	415
427	439	440	459	460	461	468	478	479	486	491	493	504
507	519	520	524	528	532	534	539	547	549	567	582	586
587	589	593	607	613	631	639	645	652	655	669	681	683
689	691	700	718	724	728	736	765	772	798	808	810	813
820	825	838	863	865	869	874	880	882	885	890	903	905
907	912	929	935	936	945	946	948	953	955	957	959	961
965	968	970	972	973	983	988	999	1008	1009	1016	1020	1022
1027	1029	1031	1034									

HUMAN ECOLOGY/demography

5	35	41	51	62	72	96	109	110	112	113	114	115
121	134	136	150	177	196	207	279	332	485	496	610	614
643	717	750	919	922	926	962	997	1014				

HUMAN ECOLOGY/indigenous knowledge

59 71 116 121 242 397 435 442 477 518 569 716 731 764 769 875 891 910

HUMAN ECOLOGY/resettlement

11 149 152 184 217 492 494 751 752 927 928 969

LAND-USE

5	17	20	21	26	46	55	74	77	79	88	96	98
102	107	108	109	110	112	113	136	137	141	150	157	163
167	169	177	192	193	194	199	201	208	209	224	230	232
240	258	275	289	293	305	307	308	315	335	339	340	341
347	348	349	353	355	358	359	373	378	381	396	398	400
427	430	431	450	455	456	476	491	493	494	495	526	530
534	553	557	561	564	571	582	584	586	587	592	596	598
599	606	609	613	617	621	622	626	627	628	631	632	641
644	648	655	656	659	662	672	673	679	684	686	688	711
715	737	744	750	762	768	783	784	791	794	809	810	811
812	817	820	822	823	829	838	848	849	861	877	879	880
890	892	903	912	931	936	937	945	946	953	955	961	965
968 1028	972	975	977	978	992	997	1002	1006	1014	1020	1021	1024

LAND-USE/agriculture

11	19	27	47	59	60	68	85	120	135	140	147	148
165	166	186	187	195	197	219	227	228	229	285	292	297
309	322	323	338	356	390	391	393	395	401	436	437	466
471	477	488	492	518	522	525	537	545	558	560	562	568
569	583	585	600	614	629	643	646	647	661	668	669	678
712	743	764	765	769	789	793	795	819	827	830	831	868
869	871	875	887	888	895	905	913	919	921	924	925	926
950	951	952	954	960	1022	1034	1035					

LAND-USE/pastoralism

218 231 302 303 325 331 405 406 460 461 689 691 834 841 785 786 853 873 874 909 911 943 962 966 969 980 995 999 1015 1025 1037

LAND-USE/urban

12 22 127 164 246 260 502 623 677 692 693 695 697 700 1000

MINERALS

65 82 145 252 359 438 681 818

MINERALS/mining

32 310 528

NATIONAL PARKS AND RESERVES

118 130 131 143 422 433 448 450 458 462 465 592 634 709 730 732 733 748 753 779 780 788 845 1005 1006 1008 1010 1018

POLLUTION

12 32 42 93 160 252 260 308 310 438 502 579 692 693 700 723 851 960 1000

SOIL

14	47	52	77	80	84	98	137	142	157	251	272	279
					-				594			
									899			
							961					

SOIL/erosion

11	20	21	33	34	35	57	69	72	73	78	79	90
93	122	166	220	239	273	285	296	311	315	330	343	344
354	368	370	380	455	471	526	545	586	589	626	627	628
629	641	680	731	757	759	762	777	778	782	783	791	799
812	849	861	862	863	864	865	866	867	868	876	877	897
898	902	912	920	989	994	1001	1024					

VEGETATION

6	14	17	36	98	101	106	108	111	137	140	157	160
164	168	176	183	199	201	231	257	284	307	358	360	374
385	399	411	428	468	499	501	504	528	529	535	554	575
597	598	599	621	637	638	640	665	667	687	723	725	730
734	740	742	746	775	782	790	797	852	853	855	856	872
891	901	924	925	930	943	948	967	970	971	976	979	980
1002	1004	1008	1011	1012								

WATER

48	65	72	74	80	82	. 87	89	91	98	137	138	140
145	157	160	168	175	208	214	226	238	274	278	279	311
359	362	372	398	444	453	487	499	544	611	622	671	673
800	818	850	851	860	899	903	908	932	948	977	.992	1004
1025	1028											

WATER/inland

2	9	184	215	236	259	261	262	349	479	481	536	554
591	653	662	670	674	677	681	694	726	770	912	913	945
946	954	957	991	1000								

WATER/irrigation

9	10	22	66	119	255	299	319	335	338	405	425	426
445	479	481	497	509	524	548	652	713	811	841	876	885
889	894	1033	1									

WATER/sea

86 123 501 514 579 638 779

WILDLIFE

4	15	28	36	38	40	43	46	48	49	51	61	63
64	67	75	76	83	86	91	93	94	97	98	103	104
118	123	125	131	132	137	143	144	155	156	157	160	170
171	172	174	175	181	182	188	190	191	198	199	202	203
210	211	221	230	233	235	237	253	254	263	264	277	282
283	290	293	300	301	303	308	317	318	324	325	345	364
366	376	382	384	410	413	414	424	429	433	443	453	454
457	458	462	463	464	465	468	469	470	474	475	480	483
498	503	514	515	516	519	520	521	523	527	528	529	535
540	541	542	543	546	556	559	565	570	591	595	596	597
599	603	608	609	618	619	620	621	633	634	649	650	651
654	660	665	675	704	708	724	725	729	730	732	733	735
736	738	739	740	741	742	747	749	771	772	773	775	776
779	785	786	788	797	807	828	833	834	835	837	840	845
847	855	856	886	887	896	909	918	930	934	956	962	966
970	972	987	1004	1005	1006	1007	1010	1017	1032	1036	1037	1038

WILDLIFE/hunting

24	25	31	37	39	53	54	- 58	81	92	105	124	125
128	139	151	158	161	178	189	200	280	287	288	291	326
337	346	351	352	363	375	392	394	408	409	434	473	499
500	504	517	554	563	572	573	578	602	616	625	635	636
696	703	722	745	781	787	802	814	815	816	858	859	884
904	906	915	964	974	982	984	1023					

THE APPENDICES

APPENDIX A

PERIODICALS

This section is divided into two parts. The first part lists 40 journals which frequently contain articles and information related to conservation in Africa. The range of subjects regularly found in these journals is described and there is a location guide to the Cambridge libraries [1] Part two consists of a list of journals which occasionally contain material on conservation in Africa.

PART 1: Useful Periodicals

1) Acta Zoologica Fennica

A zoological series founded by Societas Profauna et Flora Fennica, and from 1978 published jointly by the Finnish Academy of Sciences, Societas Scientiarum Fennica, Societas pro Fauna et Flora and Societas Biologica Fennica Vanamo, through the Finnish Zoological Publishing Board. Publishes conference proceedings and monographs on zoological topics.

SPI.

2) Africa

The journal of the International African Institute. Published quarterly. Concentrates on papers from the social sciences which deal with historical, ethnological and current development issues. Book reviews.

UL/ASC/Eth

3) African Affairs

The journal of the Royal African Society, Published quarterly, Papers from the social sciences dealing with current political and development issues as well as anthropological and historical topics. Contains useful bibliographies and book reviews.

UL/ASC/Eth

4) African Environment

Environmental studies and regional planning bulletin. Published by the Environment Training Programme (ENDA) with IAI in Dakar. Published quarterly in English and French. Contains articles from social and natural sciences. Book and magazine reviews and reports on conferences.

UL

5) African Studies Review

Published by the African Studies Association of the USA. Published quarterly. Papers predominantly from the social sciences. Contains useful literature review articles on topical themes.

ASC

6) African Wildlife

Journal of the Wildlife Society of South Africa. Published bi-monthly in

^[1] See list at the end of this appendix

Johannesburg. Contains short topical articles on wildlife and environmental issues.

(available at the South African Embassy, London)

7) Ambio

A 'Journal of the Human Environment', published for the Royal Swedish Academy of Sciences by Pergamon Press in cooperation with the World Resources Institute. Published bi-monthly. The editors state that it is dedicated to recent work in the interrelated fields of environmental management, technology and the natural sciences. Its coverage is global. Articles often include useful bibliographies and notes.

UL/SPL/BAT

8) Appropriate Technology

Published quarterly by Intermediate Technology Publications Limited, a subsidiary of the Intermediate Technology Development Group founded by Dr E.F. Schumacher. It contains short articles on all aspects of intermediate technology in the developing world, plus book reviews, comment and news.

UL

9) Biological Conservation

Published by Elsevier Applied Science Publishers Ltd. 4 issues per volume and 3 volumes a year. Its main stated purpose is to publish papers dealing with the preservation of wildlife and the conservation or wise use of biological and allied natural resources.

UL/Bot/SPL

10) Canadian Journal of African Studies

Published by the Canadian Association of African Studies. Published three times a year. Thematic and general issues with papers in French and English mainly from the social sciences.

ASC

11) Desertification Control Bulletin

Published by UNEP every 6 months. Aims to disseminate information and knowledge on desertification problems and to present news on the programmes, activities and achievements in the implementation on the Plan of Action to Combat Desertification around the world. Contains useful news from international agencies.

UL

12) Development and Change

Published by Sage Ltd, London for the Institute of Social Studies, The Hague. 4 issues a year. An interdisciplinary journal devoted to the critical analysis and discussion of current issues of development, although the majority of articles come from the social sciences.

UL/ASC

13) Development Dialogue

Published by the Dag Hammarskjold Centre with the support of the Swedish

International Development Authority. Published once or twice a year. Articles cover all issues related to development on a global basis, some issues are thematic or regional in content.

UL/ASC

14) Disasters

International journal of disaster studies and practices, published by the International Disasters Institute, London. Published quarterly. Articles report on food emergencies, refugees, disasters and development, the logistics of relief and disaster preparedness.

UL

15) East African Agricultural and Forestry Journal

Published by the Kenya Agricultural Research Institute. 4 issues per volume which appear July/ October/ January/ April. (Volume 45, 1980, was printed in 1985). Publishes papers on all aspects of Kenyan agriculture. Contains useful bibliographies.

UL

16) Ecos

Journal of the British Association of Nature Conservationists. Published quarterly. Covers global conservation issues.

UL/LE

17) Environmental Conservation

Published for the Foundation for Environmental Conservation by Elsevoir Sequia S.A. Lausanne, Switzerland. Quarterly issues. An international journal devoted to maintaining the global environment by publishing papers exposing and countering environmental deterioration caused by human population pressure and unwise technology.

UL/LE

18) Geographical Magazine

The magazine of the Royal Geographical Society. Published monthly. Articles on geographical topics from around the world, usually well-illustrated. Research and academic news as well as book reviews.

UL/Geog

19) Human Ecology

Interdisciplinary journal published quarterly by Plenum Publishing Corporation, USA. It aims to provide a forum for papers concerned with 'the complex and varied systems of interaction between people and their environment. Includes book reviews and conference news.

Eth

20) IUCN Bulletin

Published monthly by the International Union for Conservation of Nature and Natural Resources, financed by UNEP, UNESCO, and WWF. Contains information on all conservation issues, news and general comment.

UL

21) Journal of Applied Ecology

The journal of the British Ecological Society. Published three times a year. It aims to publish research papers on most aspects of applied ecology. Contains useful bibliographies and book reviews

UL.

22) Journal of Arid Environments

Published by Academic Press, London, quarterly. Articles appear on physiological, ecological, anthropological and geographical studies related to global arid environments.

UL/Geog

23) Journal of Developing Areas

Published by Western Illinois University. Published quarterly. It intends to stimulate descriptive, theoretical and comparative study of regional development, both past and present, with the object of promoting a fuller understanding of man's relationship to the development process.

UL

24) Journal of Environmental Management

Published by Academic Press, London, 8 times a year. Interdisciplinary articles related to environmental studies.

UL.

25) Journal of Southern African Studies

Published from Queen Elizabeth House, Oxford. Published twice a year. Concerned with the social sciences and the natural sciences in so far as they relate to the human condition in Southern Africa.

ASC

26) National Geographic

Journal of the National Geographic Society, Washington, D.C. Published monthly. Articles cover research and exploration on a broad geographical basis. There are often country studies and thematic series. Well-illustrated.

III.

27) Nature and Resources

Published quarterly. Contains international news of UNESCO programmes, including MAB.

UL/Agr

28) New Scientist

Published weekly by New Science Publications, London. Articles cover broad natural science topics. Includes book reviews, news and comment.

UL/SPL

29) Nomadic Peoples

Published by the Commission on Nomadic Peoples, International Union of

Anthropological and Ethnological Sciences, Canada. Published three times a year. Primary concerns are the current circumstances and future possibilities of all fully or partly pastoral peoples around the world.

UL/ASC

30) Oryx

Journal of the Fauna and Flora Preservation Society, published quarterly by Blackwell Scientific Publications Ltd. Articles and reports concern time conservation of species and habitats throughout the world with particular emphasis on those which are endangered. Illustrated. Contains information on meetings and conferences.

111

31) Production Pastorale et Societe

Published from Maison des Sciences de L'Homme, Paris. Published twice a year. Articles cover research on the ecology and anthropology of pastoral societies.

UL/ASC

32) Savanna

Published twice yearly by Department of Geography, Ahmadu Bello University, Zaria, Nigeria, Social science journal.

33) Scientific American

Published by Scientific American, Inc. New York monthly. Multidisciplinary articles on topical scientific issues. Incudes a bibliographic section

UL/Agr/BAS

34) Swara

Journal of the East African Wildlife Society. Published quarterly from Nairobi. Contains reports on national parks, current research and articles on wildlife and vegetation in East Africa, well illustrated.

UL

35) Transafrican Journal of History

Published in Nairobi, edited by Gideon S. Were. One issue a year. Concerned with problems in African history as well as any other important issues of relevance to the study of the history of Africa.

ASC

36) Tropical Agriculture

The official journal of the Imperial College of Tropical Agriculture (West Indies). It was published once a month. The ASC holdings cover 1924-1938. Articles on a range of agricultural topics principally of historical value

ASC

37) Utafiti

Journal of the Faculty of Arts and Social Sciences, University of Dar es Salaam. Published quarterly. Covers current research topics and contains useful bibliographies.

(available at School of Oriental and African Studies, London)

38) Wildlife

International wildlife magazine published monthly by Wildlife Publications in London. Contains popular articles on wildlife issues which are usually well illustrated. Includes a news section. David Attenborough is one of the editors.

III.

39) World Development

Published by Pergamon Press Ltd. Twelve issues a year. A multidisciplinary international journal devoted to the study and promotion of world development.

UL.

40) Zambezia

The journal of the University of Zimbabwe. Published twice a year. The main focus of the journal is South Central Africa. Monograph supplements to Zambezia cover the main disciplines in the University (Agriculture, Arts, Commerce and Law, Education, Engineering, Medicine, Science, Social Studies and Veterinary Science).

ASC

PART 2

This list contains a locational guide for those journals obtainable in Cambridge [2]

African Journal of Ecology, African Journal of Tropical Hydrobiology and Fisheries, Agricultural History (Geog), Agro Ecosystems (Agr), Alternative/Perspectives on Society and Environment, American Forests, American Naturalist, Applied Geography (UL/Geog), Arena (UL), Atlas, Azania, Behaviour, Bioscience, Botswana Notes and Records (ASC), Climatic Change, Commonwealth Agricultural Bureau Technical Communications. Conservation News, Defenders of Wildlife News, Earth Law Journal. East African Wildlife Journal, Ecological Bulletins (Agr), Ecological Studies, Ecologist (The), Economic History Review (UL), Ekistics (Mar), Empire Cotton Growers Review (UL/ASC/Bot), Empire Forestry Review, Empire Journal Experimental Agriculture, Energy, Energy Policy, Environment, Environment Africa (UL), Environmental Health Perspectives, Environmental International, Environmental Policy and Law, Environmental Science and Technology, Eskunde, Ethiopian Geography Journal, Farmers Weekly (UL), Fauna and Flora, Finance and Development (ASC/UL), Foreign Affairs (UL), Forest Ecology and Management, Fortnightly Review, Geoforum (UL/Geog). Geografisker Annaler, Geographical Journal (UL), Industry and Environment (UL), Intercenia (UL), International Journal of Environmental Studies, International Wildlife, IT Bulletin (Intermediate Technology Development Group) (UL), Journal of African Administration (ASC), Journal of African History (ASC), Journal of Agricultural Science (Agr), Journal of Agronomy

^[2] See list at the end of this appendix

and Crop Science, Journal of Environmental Education, Journal of Environmental Sciences, Journal of Modern African Studies (UL/ASC), Journal of Soil and Water Conservation (Agr), Journal of South African Wildlife Management Association, Journal of the African Society (UL), Journal of the History of Medicine and Allied Sciences, Journal of Tropical Geography, Journal of Zoology (UL/SPL), Land Economics, Mammalia, Man (UL/Eth), Mazingira (UL), National Parks News (UL), Natural History (SPL), Natural Resources Journal, New York Times Magazine, Nigerian Journal of Agronomic Education, Nyasaland Journal, Oceologia, Oikos (Sco), People, Proceedings of the Nutrition Society, Progress in Water Technology (UL), Public Administration and Development (UL/LE), Review of African Political Economy (UL/ASC), Rhodesia Agricultural Journal (UL), Science (SPL/BAS), Science Digest (UL), Science of the Total Environment, Scottish Geographical Magazine, Singapore Journal of Tropical Geography, Social Science and Medicine (UL/Med), Soft Energy Notes, Soil Conservation (UL), Soil Science, Soil Science of America Journal, South African Journal of Animal Science, South African Journal of Wildlife Research (BAS), Uganda Journal (ASC), Uniterra, Urban Ecology, Water Quality Bulletin, Water Supply and Management (UL), World Animal Review, World Health (UL), World Health Organization Chronicle (UL), Zamani.

ABBREVIATIONS

Agr Agriculture

ASC African Studies Centre

BAS British Antarctic Survey

Bot Botany

Eth Haddon Library

Geog Geography

LE Land Economy

Mar Marshall Library

Med Medical Library

Sco Scott Polar Institute

SPL Scientific Periodicals Library

UL University Library

APPENDIX B

THE SCRAMBLE FOR RESOURCES: CONSERVATION IN AFRICA 1884-1984 AFRICAN STUDIES CENTRE, CAMBRIDGE.

19th-20th April, 1985.

Part 1. ECOLOGY AND DEVELOPMENT
CHAIRMAN: MARTYN MURRAY (Cambridge)

TIM CARO (Cambridge) "The Many Paths to Wildlife Conservation"

MALCOLM COE (Oxford) "The Kora Research Project: a wilderness under pressure"

RICHARD LUXMOORE (Cambridge) "Wildlife Farming and Conservation in Africa"

Part 2. SOIL CONSERVATION
Chairman JOHN McCRACKEN (Stirling)

ERIC CLAYTON (Wye) "Agriculture and Rehabilitation in Kigezi, Uganda, 1946-1966

ANDY MILLINGTON (Reading) "Environmental Degradation, Soil Conservation and Agricultural Policies, in Sierra Leone 1895-1984"

DAVID MILTZ (Cambridge) "South African Environmental Problems-legal and economic perspectives"

DAVID ROBINSON (Sussex) "Motives and Policies for Soil Conservation in Zambia, 1938-1978"

Part 3. INSTITUTIONS AND IDEOLOGIES IN AFRICAN CONSERVATION
Chairman WILLIAM BEINART (Bristol)

KEITH ELTRINGHAM (Cambridge) "The history of conservation in Uganda"

RICHARD GROVE (Cambridge) "Conservation Origins and Imperial Connections: exploring dessication complexes, forest reserves, fire phobias and Romanticism in British India and the Cape"

JOHN McCORMICK (Earthscan) "Africa and the International Conservation Movement"

JOHN MacKENZIE (Lancaster) "Chivalry, Social Darwinism and Ritualised killing: the hunting ethos in

central Africa up to 1914"

Part 4 PACKAGING AFRICA: PARKS, BOUNDARIES, RESERVES AND CONFLICT

Chairman: KEITH ELTRINGHAM (Cambridge)

WILLIAM HAWTHORN (Oxford) "East African Coastal Forests: Botanical values, human threats and conservation priorities"

ROBIN DERRICOURT (Cambridge) "The Kafue National Park: five millenia of conservation?"

FRANCINE HUGHES (Cambridge) "Conflicting Uses for Forest Resources in the Tana River Basin of Kenya"

DAVID BROKENSHA (UCLA/IDA) & PETER LITTLE (Binghamton)

"Local Institutions, Common Property and Resource Management in East Africa"

BOB PULLAN (Liverpool) "National Parks, Game Reserves and Public Opinion in Southern Africa"

Part 5. PASTORALISTS, LAND USE AND CONSERVATION Chairman: PAUL HOWELL (Cambridge)

KEITH LINDSAY (Cambridge) "Integrating Parks and Pastoralists: Some lessons from Amboseli"

DAVID COLLETT (Cambridge) & JOAN KNOWLES (Durham)
"Parks, Pastoralists and Peregrinators: the past and the
present"

TON DIETZ (Amsterdam) "The Riwa Grazing Scheme and the Kongelai Group Ranch in West Pokot, Kenya: Short term success and long term failure"

RICHARD HOGG (Manchester) "Settlement, Pastoralism and the Commons: the ideology and practice of irrigation development in northern Kenya"

 ${\tt KATHERINE\ HOMEWOOD\ "Pastoralism,\ Conservation,\ and}$ the Overgrazing Controversy"

Part 6. AGRARIAN CHANGE AND THE STATE: CASES Chairman: JOHN LONSDALE (Cambridge)

BILL ADAMS (Cambridge) "Sustainable Development of Water Resources: perception and achievement in the Sokoto Valley, Nigeria"

DAVE ANDERSON (Birkbeck, London) "Managing the Forest: the conservation history of Lembus, Kenya, 1904-1963"

MAKNUN GAMALDINE (Cambridge) "State Policy, Natural Resources and Famine in the Awash Valley, Ethiopia"

JOHN McCRACKEN (Stirling) "Capitalism, Colonialism and the Ecological Crisis in Malawi: a reassessment"

CAMBRIDGE AFRICAN MONOGRAPHS

"Uganda's First Republic: Chiefs, Administrators and Politicians, 1967–1971" (Cambridge African Monographs, No. 1) Edited by A. F. Robertson Price £5 (incl. p & p) ISBN 0-902993-08-9

"Response of Some Rural Communities in South-East Ghana to Economic Recession in 1982" (Cambridge African Monographs, No. 2) by N. G. Chisholm Price £2.50 (incl. p & p) ISBN 0-902993-09-7

"Irrigation in Tropical Africa: Problems and Problem-Solving" (Cambridge African Monographs, No. 3) Edited by W. M. Adams and A. T. Grove Price £5.50 (incl. p & p) ISBN 0-902993-10-0

"Villagers, Villages and the State in Modern Tanzania" (Cambridge African Monographs, No. 4) Edited by R. G. Abrahams Price £3.50 (incl. p & p) ISBN 0-902993-11-9