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Scientific collaborations between French and British research laboratories which have produced coauthored publications in 1984

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LES COOPERATIONS SCIENTIFIQUES FRA-GBR

Ayant produit des publications en 1984

SCIENTIFIC COLLABORATIONS BETWEEN FRENCH AND BRITISH RESEARCH LABORATORIES

Which have produced coauthored publications in
1984

by: *Dominique Martin-Rovet and Judith Roca Terry*

G76441

*ANALYSE PREPARATOIRE DE L'ENSEMBLE DES
COOPERATIONS FRA/GBR:
PAR VILLE ET LABORATOIRE BRITANNIQUES
PAR VILLE ET LABORATOIRE FRANCAIS
PAR DOMAINE SCIENTIFIQUE*

*TENTATIVE ANALYSIS OF THE SCIENTIFIC
COLLABORATIONS FRA/GBR BY:
BRITISH CITY AND LAB.
FRENCH CITY AND LAB
AND BY SCIENTIFIC FIELD*

INTRODUCTION

Il s'agit d'une tentative de description et d'identification des éléments constitutifs des coopérations scientifiques bi-et multilatérales entre la France (FRA) et la Grande Bretagne (GBR) à partir d'une base bibliographique.

C'est ici un extrait "France-Monde" de la base Computer Horizon Inc., traitement de Science Citation Index, pour l'année 1984. Cette base donne en effet les laboratoires auxquels sont affiliés les co-auteurs des publications. Nous avons développé une méthodologie d'analyse documentaire qui aboutit à la détermination de la structure de la coopération, telle que nous la définissons au CNRS dans les bases BADIN et MEV : autour d'un *thème de recherche commun*, d'un *domaine* scientifique donné, les *auteurs* (chercheurs coopérants) et leur *formation* (laboratoires coopérants) *française(s)* et *étrangère(s)* ici GBR, ont produit (n) *publications*.

Ce travail part de la nécessité de lier le concept de coopération scientifique internationale avec toutes les activités scientifiques internationales qu'il comporte et en particulier la mobilité des chercheurs.

INTRODUCTION

This is an attempt to describe and identify the elements which constitute the scientific collaboration between two or more countries, here France (FRA) and the United Kingdom (GBR), and this from a bibliographic data base.

Here we use an extract "France-World-1984" from the data base Computer Horizon Inc., which is a treatment of Science Citation Index. This data base gives the co-authors and their affiliated laboratories. We have developed a methodology of documentary analysis which leads to the cooperation as we describe it in the international data bases of the CNRS, BADIN and MEV : around a common *collaborative project*, which belongs to a defined *scientific field*, the authors (collaborating researchers), their laboratories (collaborating laboratories) from France and other countries (GBR), have produced (n) *publications*.

The motivation of this study is mainly the necessity to link the concept of international scientific cooperation to all the international scientific activities involved, particularly the mobility of the scientists.

METHODOLOGIE POUR L'ANALYSE BIBLIOMETRIQUE DES
COOPERATIONS SCIENTIFIQUES FRA/GBR

Livre de Consultation:

Comp. Horizons Inc.

Extrait pour le LEPI-CNRS des publications cosignées
entre la France et le monde en 1984

(1984 French Foreign coauthored papers

2 vol.)

I ETAPE

a. Recherche des laboratoires coopérants
FRA/GBR:

- par nom de ville
- par nom de laboratoire
- par domaine scientifique
- par nom du premier auteur FRA et GBR
- par nom du journal
- par titre de la publication
- Volume, page et date

Afin de faciliter la recherche, nous avons numéroté
manuellement chaque laboratoire de chaque ville GBR,
totalisant approximativement 454 lab. GBR et 510 lab.
FRA.

b. Recherche des publications en coopération
FRA/GBR

- Elimination des publications identiques:
ce tri effectué, nous sommes arrivé à un total
approximatifde 401 publications en coopération
GBR/FRA.

II ETAPE

a. Commande des publications:

Afin de vérifier et de compléter les noms des auteurs
et des laboratoires coopérants GBR/FRA, nous avons
procédé à la commande des photocopies des articles
publiés en coopération.

Nous avons sélectionné les laboratoires des villes britanniques, les plus représentatives qui coopèrent avec la France: Londres, Cambridge et Oxford. Le recours au document primaire a été nécessaire.

III ETAPE

a. Représentation graphique des coopérations GBR/FRA en 1984

Nous avons fait un tableau pour la GBR, classé par villes britanniques et dans chaque ville:

- Lab. GBR
- Auteur (premier) GBR
- Ville FRA
- Lab. FRA
- Auteurs français
- Autres Laboratoires
- Domaine thématique

Logiciel utilisé: Excel, version réactualisée (1989) sur Macintosh SE

IV ETAPE FINALE

a. Pour réaliser cette étape nous avons pris en compte le concept de projet de collaboration : " Un groupe de laboratoires de pays différents collaborant sur un thème de recherche commun."

.Une fois extraite l'information des publications (III étape) nous avons décidé de donner la priorité aux villes GBR:Cambridge, Londres et Oxford, afin d'analyser et élaborer le graphique final de coopération.

. Chaque tableau est classé de la façon suivante:

- par codes thématiques:
BIO= Biologie; BIM= Biologie médicale; CLI Médecine; CHM= Chimie; ENT= Ingénierie; MAT= Mathématiques PHY=Physique; EAS= Terre, espace.

- Nombre de coopérations
- Adresse du laboratoire GBR
- Auteur GBR
- Lab. FRA
- Auteur FRA
- Nombre de publications
- Dans le cas des autres laboratoires coopérants, nous avons utilisé le code ISO du pays avec le nombre de laboratoires entre parenthèse.
- La mention "EN ATTENTE" signifie que l'analyse du document primaire est en cours.

b. Classement et archivage des publications par villes et domaines

- Nombre de coopérations
- Adresse du laboratoire GBR
- Auteur GBR
- Lab. FRA
- Auteur FRA
- Nombre de publications
- Dans le cas des autres laboratoires coopérants, nous avons utilisé le code ISO du pays avec le nombre de laboratoires entre parenthèse.
- La mention "EN ATTENTE" signifie que l'analyse du document primaire est en cours.

b. Classement et archivage des publications par villes et domaines

METHODOLOGY OF THE BIBLIOMETRIC ANALYSIS OF
THE SCIENTIFIC COLLABORATION BETWEEN
FRANCE AND GREAT BRITAIN

Bibliography source:

Computer Horizon Inc.
Extraction for the LEPI-CNRS of the coauthored
publications between France and the world in 1984.

I STAGE

**a. Search of the French and British laboratories
in cooperation, according by:**

- British cities and French cities
- Name of the laboratory
- Scientific field
- Name of the 1st. author
- Name of the journal
- Title of the publication
- Volume, page, date

Each laboratory of each British city has been given a
number. There are 454 British lab. and 510 French lab.
in the base of this year. (1984)

**b. Search of the publications done in cooperation
between French and British laboratories**

Elimination of identical papers and redundancies.
After this sorting 401 publications are found.

II STAGE

a. Order of publications

The name of each author, and its affiliated laboratory
in France and Great Britain has been verified and
completed on the first page of the articles
themselves.

This has been done for the most representative British cities: London, Oxford and Cambridge which represent 60% of the total cooperation between France and Great Britain.

250 xerox copies have been ordered at the CNRS documentation center INIST (previously CDST).

III STAGE

a. Graphic representation of the scientific cooperation between France and Great Britain in 1984.

Tables have been drawn for Great Britain with a classification by British cities in alphabetic order and for each:

- British lab.
- First author*
- French city
- French lab.
- French author*
- Other lab.*
- Scientific fields

This has been performed with the software Excel (1989) on MACINTOSH SE

IV STAGE

We have considered the concept of international collaborating project: "A group of laboratories from different countries in collaboration on a common research project".

The information has been extracted from the publications (III stage) for London, Oxford and Cambridge. It has been analysed to elaborate the graphs representing the core of the collaboration project the number of lab. being concerned, their origin and the production of these cooperations in 1984 (number of publications).

Other graphs have been drawn, showing the participation of cities and regions of each country.

The scientific fields shown are: BIO= Biology; BIM= Biomedicine; CLI=Clinical Medicine; CHM= Chemistry; ENT= Engineering and Technology; MAT= Mathematics; PHY= Physics; EAS= Earth and Space.

In the tables are displayed for the 3 main British cities:

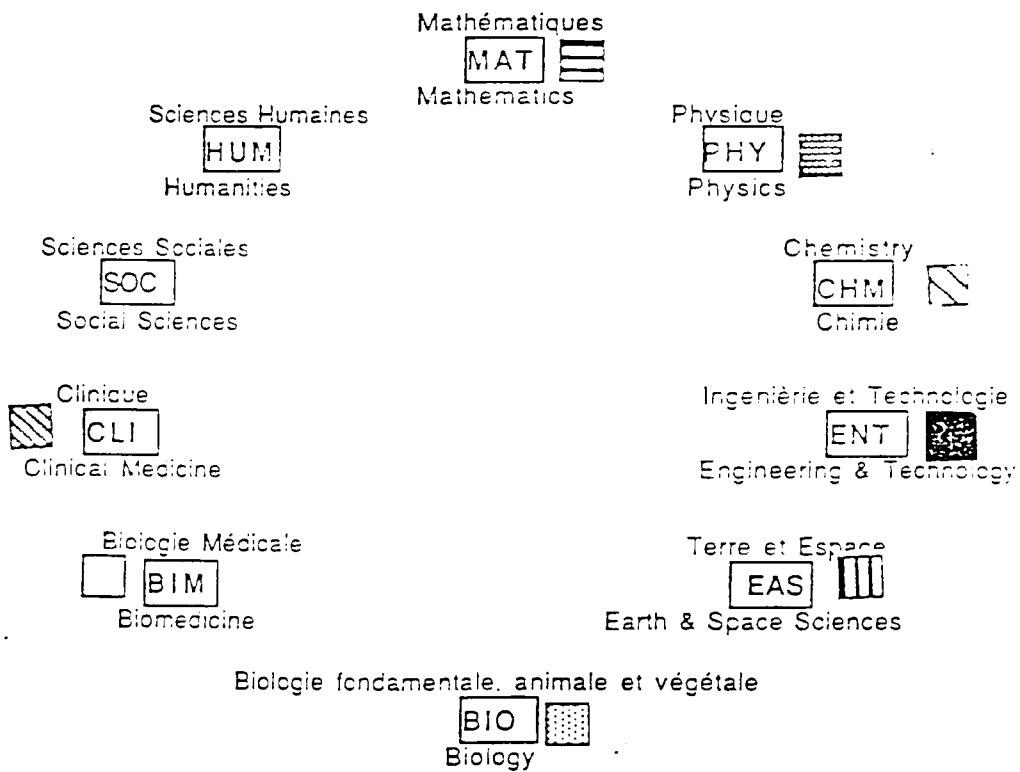
- The number of collaborative projects
- The number of publications
- Identification of British lab.
- 1st. British author
- Identification of French lab.
- 1st. French author
- For the collaborating labs. of other countries we have used the ISO abbreviation of their countries of origin and shown the number of lab. of each country.

In the cases which are not yet well defined , we mention the french expression "EN ATTENTE".

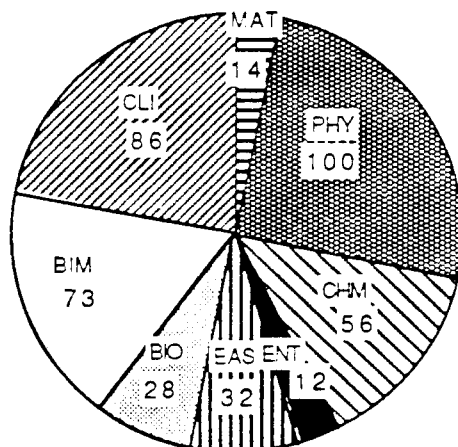
* Only for London, Oxford and Cambridge "1st. British author" "1st. French author", "Other lab." are shown.

CLASSIFICATION DES DOMAINES SCIENTIFIQUES

CLASSIFICATION OF SCIENTIFIC FIELDS

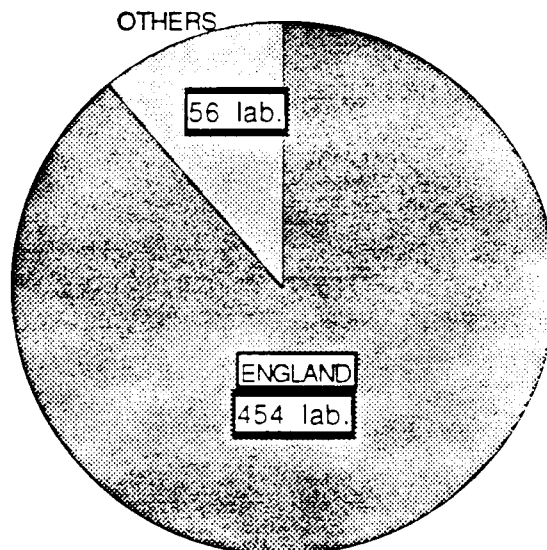


CO-AUTHORED PUBLICATIONS BETWEEN FRANCE AND
BRITISH LABORATORIES IN 1984



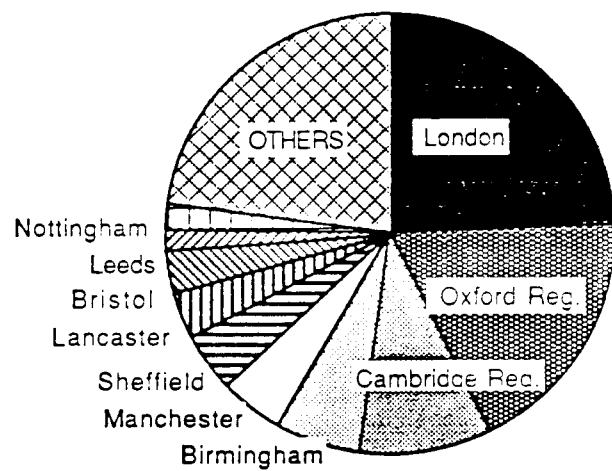
TOTAL: 401 Publications

**PARTICIPATIONS OF BRITISH REGIONS TO
COOPERATIONS WITH FRANCE IN 1984**



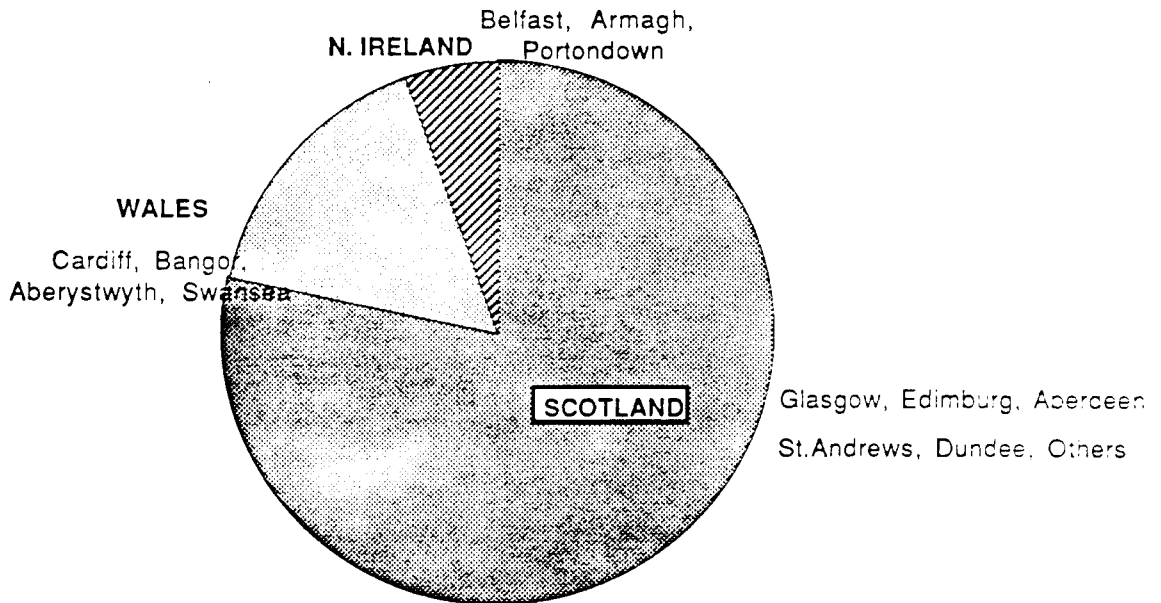
TOTAL: 510 LAB.
401 PUBLICATIONS

PARTICIPATION OF LABORATORIES OF ENGLAND TO THE
COOPERATION OF GREAT BRITAIN WITH FRANCE



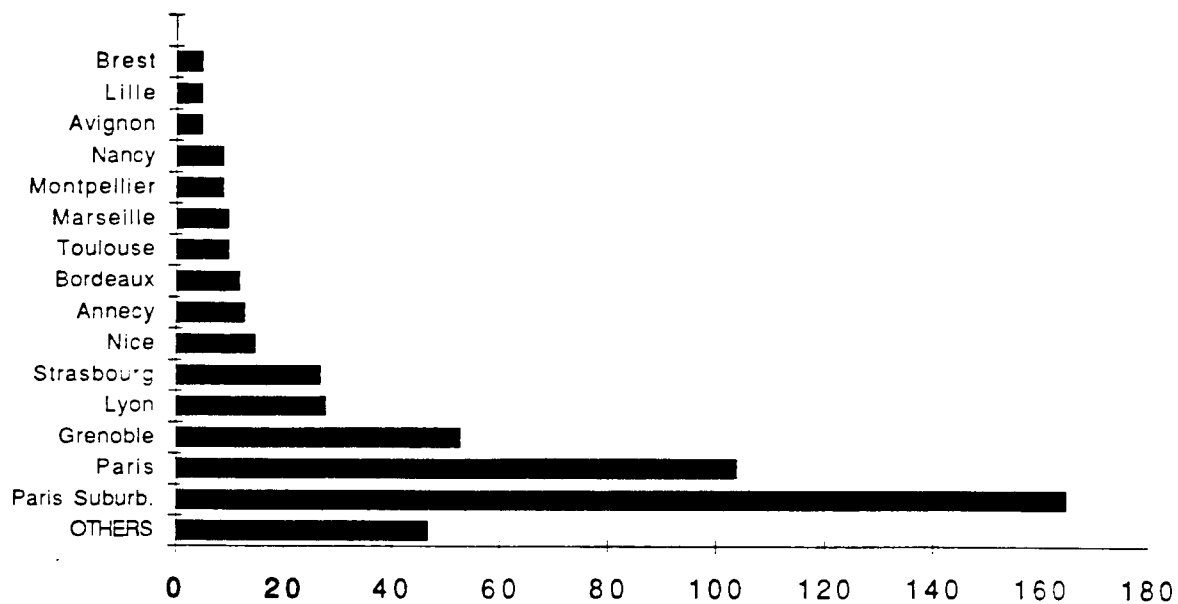
Total: 454

PARTICIPATION OF LABORATORIES OF BRITISH REGIONS EXCEPT ENGLAND TO THE COOPERATIONS IN FRANCE IN 1984



Total: 56

PARTICIPATION OF FRENCH CITIES TO THE CO AUTHORSHIPS WITH GREAT BRITAIN IN 1984



Lepi-CNRS (MEV macro 1984)

SURBITON	Maff/Tolworth Lab	Bender K	CNRS/CTR Select&Ev Anim L	Orlean	CLI
SUTTON	Royal Marsden Hosp/Histop Royal Marsden Hosp/Ludwig	Thomas JA Blaineau C	Fac Med Alexis Carrel Hop Cochin/Inserm/Immu I. Pasteur/Immunogenet H	Lyon 2 Paris Paris	CLI CLI CLI
SWANSEA	U. Wales Coll Swansea/Roy	Brenton AG	U. Paris 11/CNRS 034241	Orsay	PHY
SWINDON	Royal Mil Coll Sci/Coll Chem	Barnes JH	Sante Armees/CTR Rech/R	Clamar	CLI
TEDDINGTON	Natl Phys Lab	Reher D Reinisch R	Metrol Rayonnements Ionis Cen Grenoble CTR ST Jerome/Sci&Tech E. Natl Super Ing Elect Gren U. Sci&Med Grenoble/Spectr	Gif Sur Grenob Marsei St Mar St Mar	CLI PHY PHY PHY PHY
THAMES DITTON	Milk MKT Board Engl&Wales	Dommerho J	INRA/Genet Anim	Nice	CLI
WARRINGTON	Sci&E R Council/Daresbury	Dudley M	U.Paris 11/Phys Sol Lab U.Paris 11/Lure Lab	Orsay -	PHY PHY
WEYBRIDGE	Maff/Cent Vet Lab	Vanknape F	Lab Cent Rech Vet	Maisons Alfort	CLI
YORK	U./Phys U./Math	Wedeken U Hall RR	CTR Natl E Telecommun U. Nancy1/UER Sci Math	Issy M Vandoe	TES MAT

Lepi-CNRS (MEV macro 1984)

SHEFFIELD	U	Aubert JJ	LAPP	Annecy	PHY
	U./Electr& Ele	Arvidson A Albanese JP	U. Aix Marseille2 LAPP LAPP	Marsel Annecy Annecy	PHY PHY PHY
SHEFFIELD	U	Eaves L	U. Aix Marseille2 Lab Accelérateur Lineaire	Marsel Orsay	PHY PHY
	U./Ceram Glasse	Atkinson M (6) Feldman PD Brett NH Strawbri I	CNRS/Natl Champs Intenses I.Natl Sci Appl Lyon/Phys S U. Paris 06 CNRS/Aeron U. Dijon I. Max Von Laue Paul Langev U. Montpe 2/CNRS/Verres L	Grenob Toulou Paris Verrle Dijon Grenob Montpe	PHY PHY PHY TES INT INT INT
SITTINGBOURNE	Shell Res Ltd	Shires SW	Agrishell	Lyon	BIO
SOUTHALL	Ealing Hosp	Oliveira DB	U. Hosp Limoges	Limoges	CLI
SOUTHAMPTON	MRC/Env Epidemiol Unit	Saracci R	Int Agcy Res Canc/Epidemiol	Lyon	CLI
	U./Chem	Jones DJ	Int Agcy Res Canc/Blostat U. Montpe 2/Acides Minera	Lyon 2 Montpe	CLI CHM
SOUTHAMPTON	U./Phys	Counsell CR Paul DM Defornel F	U.PAris 11/Phys Sol Lab I. Max Von Laue Paul Langev U. Limoges/Microondes Lab	Orsay Grenob Limoge	PHY INT INT
	U./Electr				
ST ANDREWS	U./Psychol U./Appl Math	Garrud P Heyvaert J	U.Paris 13/Ethnol&Sociobio Obs Paris/DAPHE/Lab173	Villet Meudon	CLI TES
STEVENAGE	Lister Hosp	Stanley NN	IRIS	Neully Sur	CLI

Lepi-CNRS (MEV macro 1984)

PRESTON	Polytech/Sch Elect&Ele	Webster PJ	I. Max Von Laue Paul Langev	Grenob	PHY
READING	Europ CTR Med Range Weather U./Agr & Hort U./Natl I. REs Dairy	Sommeria G Hocking PM Komisarac S	CTR Natl Etud Telecom INRA INRA/CTR Natl Rech Zoo/R	Issy Jouy E Jouy E	TES BIO BIO
REDHILL	Philips Res Labs	Clegg JB	Labs Electr&Phys Appl Thomson CSF	Limeil Orsay	CHM CHM
ROSLIN	Agr&Food R Council/Poultry ARC/Anim Breeding R Org	Sterling RJ Hocherea MT	Inserm/33 U.Paris Sud/Med/Hormones INRA/Physiol Reprod Stn	Bicetr - Nouzil	CLI CLI CLI
ROYSTON	Johnson Matthey Chem Ltd	Cecchi G	U. Aix Marseille 3/Chim	Marsei	CHM
SALFORD	U./Chem& Appl Ch U./Civil Eng	Barnes AJ Webster PJ	U. Bretagne Occid/Thermo I. Max Von Laue Paul Langev Lab Chim Phys I. Max Von Laue Paul Langev	Brest Grenob Lille Grenob	CHM CHM CHM PHY
SANDWICH	Pfizer Ltd/Cent Res/Toxicol	Chvedoff M	Labs Pfizer/CTR R	Ambois	CLI
SHEFFIELD	City Polytech/Che U./Sch Med/Nucl U./Biochem U./Physiol	Boutique JP Kanis JA Perkins SJ Angel A	U Pau/Phys Ch Mol Lab/CNR Alexis Carrel/Inserm/23 Cen/Biol Mol&Cellul Lab Rech Fondamentale Grenob U. Grenob1/CNRS/ERA695 Fac Med Nord/CNRS	Pau Lyon Grenob - - Marsei	CHM CLI BIM BIM BIM BIM

Lepi-CNRS (MEV macro 1984)

OXFORD	U./Clarendon Lab/Parks	Portal JC	CNRS/Natl Champs Intenses Thomson CSF/Cent Res Lab	Grenob Orsay	PHY PHY
	U./Phys Chem Lab	Chambaud G Verges J	I.Natl Sci Appl/Phys Sol E.Normale Super Jeunes F CNRS/Alme Cotton Lab	Toulou Montrouge 92 Orsay	PHY PHY PHY
	U./Theoret Phys U	Ferre J Aguilarb M	U.Lyon 1/Spectrometrie Ion U.Paris 11/Phys Sol Lab Coll France	Villeu -	PHY PHY
		Antonucc E	U.Paris 06/Phys Nucl&H CTR Rech Nucl U.Strasbourg 1	Paris -	PHY PHY
	U./Zool/Molec Biophys Lab	Perkins SJ	Observ Paris Observ Nice U. Grenob 1/CNRS/ERA Rech Fondamentale Grenob Cen/Biol Molec&Cellul Lab	Strasb Strasb Meudon Nice Grenob Grenob	PHY PHY TES TES BIM BIM
PAISLEY	Coll Technol/Chem	Averbeck D	Hosp Henri Mondor I. Curie/Biol Sect	Cretei Paris	CLI CLI
		Bensasso RV	Mus Natl Hist Nat/Biophy L	Paris	BIM
PLYMOUTH	Marine Biol Assoc/La	Trueman ER Poulet SA	STN Zool CTR Etud Ocean&Biol Marine	Villef Roscof	BIO BIO
POOLE	Admiralty Mar Technol Est	Clegg JB	Labs Electr&Phys Appl Thomson CSF	Limeil Orsay	CHM CHM
PORT SUNLIGHT	Unilever Res	Highfiel RR	I. Max Von Laue Paul Langev	Grenob	CHM
PORTON DOWN	PHLS CTR Appl Microb&Res	Ackerman HW	I. Pasteur/Enterobacterie	Paris	BIM

Lepi-CNRS (MEV macro 1984)

OXFORD	U./Inorgan Chem Lab	Fitch An	I. Max Von Laue Paul Langev	Grenob	CHM
	U./Phys Chem Lab	Dareedwa MP	Lab Phys Solides/CNRS	Meudon	CHM
		Effantin C	CNRS 11/Lab Aime Colton	Orsay	PHY
		Barrow RF	U.Lyon 1	Villeu	PHY
			CNRS 2/Aime Colton Lab	Orsay	PHY
	U./John Radcliffe Hosp	Wells CA	U.Lyon 1	Villeu	PHY
	U./Nuffield/Clin M	Warrell MJ	Hop Ed Herrio/Inserm/480	Lyon 8	CLI
	U./Sir William Dunn Sch		I. Merieux	Lyon	CLI
	U./Nuffield Lab Opthal	Osborne NN		-	CLI
	U./Exptl Psychol	Garrud P	I. Biol Phys Chim	Paris	CLI
	U./Biochem/Mrc/Imm	Fontaine M	U.Paris 13/Ethnol&Sociobio	Villet	CLI
	U./Biochem/Genet L	Powell JF	Inserm/U78/Rech Genet Pr	Bois-G	BIM
	U./Pharmacol	Angel A	CNRS/Neurobiol/Cellul/Lab	Gif Su	BIM
	U./Met&Sci Mat	Bres EF	Med Nord/CNRS	Marsei	BIM
	U./Clarendon Lab	Nicholas RJ	Uer Odontol/Inserm/Rech	Strasb	BIM
		Nicholas RJ (2)	CNRS/SNCI	Grenob	CHM
U./Phys Chem Lab	Hightfield RR	I. Natl Sci Appl/Phys Sol	Toulou	CHM	
	Linton C	Thomas Cs/Cent Rech Lab	Orsay	PHY	
U	Aubert JJ	I. Max Von Laue Paul Langev	Grenob	CHM	
		U. Lille 1/Uer Phys F	Villen	CHM	
	Arvidson A	LAPP	Annecy	PHY	
	Albanese JP	U.Aix Marseille 2	Marsei	PHY	
		LAPP	Annecy	PHY	
			-	PHY	
U./Inorgan Chem	Day P	U. Aix Marseille 2	Marsei	PHY	
		Lab Accelérateur Lineaire	Orsay	PHY	
U./Clarendon Lab/Parks	Brummell MA	Cen/Rech Fondamentale/Dif	Grenob	PHY	
		I. Max Von Laue Paul Langev	-	PHY	
		CNRS/Natl Champs Intenses	Grenob	PHY	
		Thomson CSF/Cent Res Lab	Orsay	PHY	
		I. Natl Sci Appl/Phys Sol	Toulou	PHY	

Lepi-CNRS (MEV macro 1984)

NEWCASTLE TYNE	Gen Hosp/Muscular Dyst Royal Victoria Infirm/Virol Upon Tyne/Hu	Whalen RG Orstavik I Constans J	I.Pasteur/Biol Molec Hop Trousseau/Microbiol L CNRS/CTR Hemotypol	Paris Paris Toulou	BIM CLI BIM
NEWMARKET	Equine Res Stn	Duncan P	Stn Biol Tour Valat/Sambuc	Arles	BIO
NORWICH	John Innes I./Virus Res U. E Anglia/Sch Chem Sci	Vanloon LC Hatchiki EC	I. Tabac INRA/Ameliorat Plantes Stn Lab Chim Bacterienne/CNRS	Berger Dijon Marsei	BIO BIO BIM
NOTTINGHAM	I. Geol Sci U./Met & Mat S U./Phys	Ebinger CJ Hutchins JM Eaves L (2) Eaves L (2) Clough S (2) Jouve G Cavagnat D	Soc Natl Elf Aquitaine Prod CTR Rech Macromolec CNRS/Natl Champs Intenses I.Natl Sci Appl/Phys Sol I. Max Von Laue Paul Langev U.Sci&Med Grenob/CNRS/Sp U.Paris 11/CNRS/Met Phy L U.Bordeaux 1/Spect Infra	Boussens Strasb Grenob Toulou Grenob Orsay Orsay Talenc	BIM CHM PHY PHY PHY PHY PHY PHY
OXFORD	Churchill Hosp/Radiothera U./Biochem U./Human Anat U./Nucl Phys Dyson Perrins Lab	Dutreix A Perkins SJ Nordmann JJ Marage P (2) Marage P (2) Cooper AM Davies SG Aktoqu N	Chu Henri Mondor/Radiother I.Gustave Roussy Cen/Biol Molec&Cellul Lab Rech Fondamentale U. Grenoble 1/CNRS/ERA Inserm/U 176 Cens/DPHPHE E.Polytech/Lab Phys Nucl H Cens/DPHPHE E.Polytech/Lab Phys Nucl H CNRS/I.Chim Subst Nat CNRS/I.Chim Subst Nat	Cretei Villej Grenob - - Bordea Bures Palais Gif Su Palais Gif Su Gif Su	CLI CLI BIM BIM BIM BIM PHY PHY PHY PHY CHM CHM

Lepi-CNRS (MEV macro 1984)

MANCHESTER	Christie Hosp&Holt Radium	Averbeck D	Hosp Henri Mondor I.Curie/Biol Sect	Cretei Paris	CLI CLI
		Casasfin JR Moore TA	Mus. Natl Hist/CNRS/ERA Cens/Biol	- Gif Su	CLI BIM
		Margison GP Bensasso RV	Cens/Phys Chim/CNRS/Lab Mus Natl Hist Na/Biophys L	- Paris	BIM BIM
			Int Agcy Res Canc CTR Mecan Ondulatoire Appl	Lyon Paris	BIM BIM
			Mus Natl Hist Na/Biophys L Mus Natl Hist Na/CNRS/ERA	- -	BIM BIM
			Mus Natl Hist Na/Biophys L U.Clermont Ferrand 2/Photo	- Aubier	CHM CHM
			Feger J Trueman ER	Paris Villet	CLI BIO
			Koulkesp AM	Gif Su	CHM
				-	CHM
			U./Chem	U.Nice CNRS/CTR Rech Macromolec	Nice Strasb
	U./Theoret Phy U U./Astron	Owen JC Alkinson M (5) Adams S	Gif Su Paris Bagner	PHY PHY TES	
	U./Geol	Brown WL	- Meudon	TES TES	
	U./I.Sci & Techn U	Arnold J Wilkie AJ	U.Nancy 1/Petr&Geochim L Insead/MKT U.Paris 07	Vandoe Fontainebleau Paris	TES INT MAT
MILTON KEYNES	Hoechst Lid/Drug Metab/P	Stevens LA	CTR Rech Roussel Uclaf Explorat Fonctionnelles Sys	Romain Strasbourg	CLI CLI
	Meat&Livestock Commiss Open U.	Maijala K Schlager W	Minist Agr U.Lyon 1	Paris Villeu	BIO TES

Lepi-CNRS (MEV macro 1984)

LONDON	U./Westfield Coll	Gauron P	I.Phys Nucl/Phys Theor	Orsay	PHY
	U./Queen Mary Coll			-	PHY
	U.Coll	Parker MA	E.Polytech/LPNHE	Palais	PHY
	U./Imperial Coll Sci	Marage P (2)		-	PHY
	U.Coll	Moreels J		-	PHY
	U.Coll/Phys	Marage P		Palais	PHY
	U./Imperial Coll Sci	Howe PS	E. Normale Super/Phys Theo	Paris	PHY
	U./Kings Coll/Math			Paris	PHY
	U.Coll/Mullard Sp	Brinkman AC	European Space Agcy	Paris	PHY
	U./Westfield Coll	Gauron P	U.Pierre&Marie Curie/Phys	Paris	PHY
	U./Queen Mary Coll			Paris	PHY
	U.Coll/Phys	Marage P	Cens/DPHPE	Saclay	PHY
	U./Imperial Coll Sci			-	PHY
	U.Coll/Chem	Matar SF (2)	CNRS/Chim Solide Lab	Talenc	PHY
	U.Coll/Phys	Adams S	Observ Pic Midi	Bagner	TES
			Observ Toulouse	-	TES
	U./Imperial Coll Sci	Andrews J	CTR Oceanol Bret/Rech Ge	Brest	TES
			CTR Oceanol Bre/CTR Natl E	-	TES
			U.Bretagne Occidentale	-	TES
			Observ Paris	Meudon	TES
U.Coll/Phys	Butler K	Observ Paris/Astrophys S	-	TES	
U./Queen Mary Coll	Schwartz SJ (3)	Observ Paris/Astrophys F	-	TES	
U.Coll	Doazan V	I. Astrophys	Paris	TES	
		Observ Paris	-	TES	
U./Imperial Coll Sci	Cox DR	Int Agcy Res Canc/Biostat	Lyon	MAT	
U./Goldmiths Coll	Bermond JC	U.Paris/ERA	Orsay	MAT	
		I. Math Appl Grenoble	St Mar	MAT	
Wight Sci	Durham ACH	CNRS/I.Biol Molec&Cellul	Strasb	BIM	
LOUGHBOROUGH	U. Tech/P	Clegg JB	Labs Electr&Phys Appl	Limeil	CHM
			Thomson CSF	Orsay	CHM

Lepi-CNRS (MEV macro 1984)

LONDON	U./Kings Coll/MRC/Cell	Torbet J	I.Max Von Laue Paul Langev	Grenob	BIM
	U./Kings Coll/Plan	Hatchiki EC	Lab Chim Bacterienne/CNRS	Marsei	BIM
	U./Imperial Coll Sci	Fyfe WF	U.Paris 06/Petrog Lab	Paris	BIM
	U./Kings Coll/Plan	Gammack R	Cen Cadarache/Biol/Bioener	St Pau	BIM
	U./Bedford Coll	Mcvean A	Lab Arago	Banyul	BIO
	U./Birkbeck Coll/B	Hirel B	U.Paris 11/CNRS/ERA 799	Orsay	BIO
		Genetet I	INRA/CTR Natl R Forestier	Seicha	BIO
	U.Coll/Chem	Callow CRA	Fac Sci Besancon/Chim	Besancon	CHM
		Theobald FR		-	CHM
		Matar SF	CNRS/Chim Sol Lab 351/C L	Talenc	CHM
		Ratier M	U.Bordeaux 1/CNRS/Chim C	-	CHM
	U./Kings Coll/Chem	Jones DJ	U. Montpe 2/Acides Minera	Montpe	CHM
	U./Imperial Coll Sci	Tschambe T	U.Haute Alsace/E.Natl Sup	Mulhou	CHM
	U./Queen Mary Coll	Arnison G (7)	LAPP	Anncy	PHY
		Arnison G (7)	Cens	Gif Su	PHY
		Arnison G (7)	Coll France	Paris	PHY
	U.Coll/Phys	Islam MM	LAPP	Gif Su	PHY
	U.Coll	Marage P	Cens/DPHPHE	Bures	PHY
			E. Polytech/Lab Phys Nucl H	Palais	PHY
		Parker MA	Cens	Gif Su	PHY
	U./Imperial Coll Sci	Azooz F		-	PHY
		Hancock S		-	PHY
	U.Coll/Mullard Sp	Brinkman AC	Cens/Astrophys Sect	-	PHY
	U./Imperial Coll Sci	Cooper AM	Cens/DPHPHE	-	PHY
		E.Polytech/Lab Phys Nucl&H	Palais	PHY	
U.Coll	Moreels J	Cens/DPHPHE	Gif Su	PHY	
U./Imperial Coll Sci	Read N	I.Max Von Laue Paul Langev	Grenob	PHY	
U./Birkbeck Coll/C	Kuhs WF		-	PHY	
U./Imperial Coll Sci	Rivier N	U. Provence	Marsei	PHY	
U.Coll/Phys	Butler K	Observ Paris/Astrophys	Meudon	PHY	

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LONDON	St Charles Hosp	Amery A	Hop Broc	Paris	CLI
	St Johns Hosp Dis Skin			-	CLI
	St Georges Hosp/Cardiovasc	Busquet J	U.Bordeaux 2/Hop Card/Chir	Bordea	CLI
	St Marys Hosp/Sch Med/Exp	Melcion C	Hosp Tenon/I.Natl Sante&R	Paris	CLI
	St Marys Hosp/Sch Med/Bch	Jeanpier M	Inserm/129/I.Pathol&Biol	Paris	BIM
			Inserm/Rech Genet Med	-	BIM
		Drayna D	Med Strasb/CNRS/Genet Mo	Strasb	BIM
	St Thomas Hosp/Europ Dialy	Brynger H	CTR Pasteur Vallej Radot	Paris	CLI
	St Thomas Hosp/Sch M/Haem	Nokes TJC	Hop Bichat/I.Pathol Cellul	Paris	CLI
	St Thomas Hosp/Rayne I/H	Oriol R	Hop Broussais/I.Immunobiol	Paris	CLI
	St Thomas Hosp/RayneI/G			Paris	CLI
	UGC	Colliott JL	U. Paris 11/CNRS	Orsay	MAT
			E. Normale Super	Paris	MAT
	U.Coll/Imperial Canc	Thomas JA	Fac Med Alexis Carrel	Lyon 2	CLI
	U.Coll/Sch Med/Ha			-	CLI
	Hammersmith Hosp/Roy	Fukuda MN	Hop Henri Mondor/Ins/91	Cretei	CLI
	U./Sch Hyg &Tro	Smith PG	Int Agcy Res Canc/Biostat	Lyon	CLI
	U. Coll/Tumor Biol	Kanellop C	Hop Broussais/I. Immunolog	Paris	CLI
	U./Imperial Coll Sci	Bodmer WF	Hop St Louis/I.R. Malad San	Paris	CLI
	U./Kings Coll/Phys	Niggli V	I.Biol Phys Chim	Paris	CLI
	U./Sch Hyg &Tro	Peters W	Mus Natl Hist Na/CNRS/Zoo	Paris	CLI
		Boulard Y		-	CLI
		Morgan BM	Merrell Dow Res Inst	Strasb	CLI
	U./Chelsea Coll/Ph	Bisset NG	U.Strasb 1/CTR/Europeen/H	Strasb	CLI
	U./Hosp/Coll Med	Berumen L	Hop Paul Brousse/I.Cancer	Villej	CLI
	U.Coll/Biooph	Czternas G	Uer Sci Exactes&Nat Neurob	Amiens	BIM
	U./Queen Mary Coll	Fazakerl GV	Cens/Biochim	Gif Sur	BIM
U./Imperial Coll Sci	Monteilh C	CNRS/CTR Genet Molec	Gif Su	BIM	
U.Coll/Bioph	Czternas G	CNRS/Neurobiol Cellul Lab	Gif Su	BIM	
U./Kings Coll/Biop	Saibil HR	Cen/Biol Mol&Cellul Lab	Grenob	BIM	
	Michelvi M	Cen/Rech Fondamentale/Biol	-	BIM	

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LONDON	I. Child Hlth/Haematol	Treleave JG	CTR Leon Berard	Lyon 2	BIM
	I. Child Hlth/ICRF Oncol Lab			Lyon 2	CLI
	I. Child Hlth/Haematol	Nokes TJC	Hop Bicha/I. Pathol Cellul	Paris	CLI
	I. Psychiat/Neurol/Cre	Angel A	Fac Med Nord/CNRS	Marsei	BIM
	Kennedy I. Rheumatol/B G	Perkins SJ	Gen/Biol Mol&Cellul Lab	Grenob	BIM
			Rech Fondamentale Grenoble	Grenob	BIM
	Middlesex Hosp/Sch M/Imm	Youinou PY	U.Grenoble 1/CNRS/ERA695	Grenob	BIM
		Scherbau WA	Chu Brest/Immunol Lab	Brest	CLI
	Middlesex Hosp/Sch M/Cour	Chapman MJ	U.Hosp Bres/Sch Med/Rhe	Brest	CLI
			Hop Pittie/Inserm/9/Lipo	Paris	CLI
		Forgez P	Hop St Antoine/Biochi Lab	-	CLI
	Mullard Space Sci Lab	Bleeker J	Hop Pitie/Lipoprot/Ins/9	Paris	BIM
		Rocchia R	Cens/Astrophys	Gif Su	PHY
	Natl I. Med Res	Harrison RV		-	PHY
		Valotair Y	Hop Pellegrin/Ins/229/Aud	Bordea	CLI
		Darcytri F	U. Rennes 1/Bioch Gen Lab	Rennes	BIM
	OHS Postgrad Med Sch	Lopez E	Fac Med Strasb/Virol Lab	Strasb	BIM
			Fac Med Strasb/Ins/74/Re	Strasb	BIM
	Queen Charlott Matern H/Ins	Morgan BM	CNRS/Endocrinol Comp Lab	Paris	CLI
	Royal Canc Hosp/I. Canc Res	Rouet P	I. Pasteur/Immunoematol	-	CLI
		Mus Natl Hist Nat/Phys Gen	-	CLI	
Royal Coll Surg England	Wedderbu N	Merrel Dow Res I.	Strasb	CLI	
Royal Coll Surg England/Bio	Lagarde M	E.Normal Super/Chim Coord	Paris	BIM	
Royal Free Hosp/Sch M/Phy	Morinsur MP	I. R.Sci Canc/Pathol Cellul	Villej	BIM	
Royal Free Hosp/Sch M	Nokes TJC	Fac Med Alexis Carrel	Lyon 2	CLI	
Bartholomews Hosp/Cardio	Debbas NMG	I. Pasteur/Alexis Carrel/I	Lyon 2	BIM	
Bartholomews Hosp/Exp	Sheng YG	CNRS/Neurophys Appl/Phys	Gif Su	CLI	
		Hop Bicha/I.Pathol Cellul	Paris	CLI	
		Cli St Eloi/Cardiol B	Montpe	CLI	
		Hop Cochin/Pharmac/CNRS	Paris	CLI	
		Hop Paul Brousse/I.Cancer	Villej	CLI	

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LONDON	Biorex Labs Ltd	Michalsk JC	U. Lille 1/Chim Biol Lab	Villen	BIM
	Oil Int Ltd	Cray D	Soc Francaise Petr	Paris	INT
	British Mus Nat His/Zoo	Brown DS	Lab Parasitol/PR M Lariv	Paris	BIM
		Imbertes D	U.Perpignan/Biol Anim	Perplg	BIM
		Solem A	Lab Biol Invert. Marins	Paris	BIO
	British Mus Nat His/Min	Manning DAC	CTR R. Petrog&Geochim	Vandoe	TES
	British Petr Overseas	Shacklet NJ	U. Paris 11/Geoch Roches S	Orsay	BIM
	Brompton Hosp/I.Cardioth	Busquet J	U. Bordeaux 2/Hop Card/Ch	Bordea	CLI
	Cent Publ Hlth Labs	Wedderbu N	Fac Med Alexis Carrel	Lyon 2	CLI
	Cent Publ Hlth Labs/Microb	Orstavik I	Hop Trousseau/Microbiol La	Paris	CLI
	City London Polytech	Clegg JB	Labs Electr&Phys Appl	Limeil	CHM
	U./Chem	Vaccher C	Thomson CSF	Orsay	CHM
			E.NII Super Chim Lille/Chim	Villen	CHM
	Guys Hosp/Sch Med/Pathol	Bogomole WV	U. Lille 1/Chim Org Lab	-	CHM
			Hop Beaujon/Anat&Cytol Pa	Clichy	CLI
	Guys Hosp/Pediat Neurol	Levin S	I. Jean Godino/Anat Pathol L	Reims	CLI
	Hamersmith Hosp/Royal P	Oliveira DB	Hop Enfants Malad	Clichy	CLI
	Hamersmith Hosp	Amery A	U. Hosp Limoges	Limoges	CLI
	Hamersmith Hosp/Hematol	Gluckman E	Hop Broc	Paris	CLI
	Hamersmith Hosp/Endocrine	Lopez E	Hop St Louis/CTR Hayen/B M	Paris	CLI
		CNRS/Endocr Lab 90/Physio	Paris	BIM	
Hamersmith Hosp/Royal P	Leeman S	I. Pasteur	Paris	BIM	
Hosp Sick Children	Nokes TJC	U. Louis Pasteur/I.Phys/Aco	Strasb	PHY	
Hop Sick Children/Haematol	Maclouf J	Hop Bicha/I.Pathol Cellul	Paris	CLI	
Imperial Canc Res Fund	Chambon M	Hop Lariboissiere/Ins/15	Paris	CLI	
		Fac Med Montp/Histol Lab	Montpe	CLI	
Imperial Coll/Pure&Appl B	Telfer A	Inserm/148/Endocrinol Cel	-	CLI	
		Cens/Biol/Biophys	Gif Su	BIM	

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HATFIELD	Royal Vet Coll/Med	Giles CJ	Royal Vet Coll/Pathol	London	CLI
HULL	U./Wolfson Inst	Strosser MT	U.Strasb 1/I.Physiol	Strasb	CLI
	U./Chem	Billard J	Coll France	Paris	CHM
IPSWICH	U./Phys	Davies JJ	Cent/Rech Fondament./Reson	Grenob	PHY
	U./Chem	Richards RM	I.Max Von Laue Paul Langev	Grenob	PHY
LANCASTER	U./Appl Phys	Drillat A	U.Sci&Med Grenob/CNRS/La	Grenob	INT
	British Telecom Res Labs	Wyncoll J	E.Natl Super Electr&Radioe	Grenob	INT
LANCASTER	U./Biol Sci	Bounias M	U.Grenoble 1/I. MATH Apl G	Grenob	BIM
	U	Bounias M (5)	INRA Avignon/Biochem Lab	Montfa	BIM
LEEDS	I. Geol Sci	Aubert JJ	LAPP	Annecy	PHY
		Arvidson A	U.Aix Marseille 2	Marsei	PHY
LEEDS	U./Anim Physiol	Albanese JP	LAPP	Annecy	PHY
		Alkinson M (5)	U.Aix Marseille 2	Marsei	PHY
LEEDS	U./Leed Gen Infirm	Shacklet NJ	Lab Accelérateur Lineaire	Orsay	PHY
			U.Paris 06	Paris	PHY
LEEDS	U./Sch Chem	Barlet JP	U.Paris 11/Geochim Roch S	Orsay	BIM
		Sinha D	INRA Theix	Beaumo	CLI
LEEDS	U./Astbury/Biophys	Paton RC	Fac Med Nice/Inserm	Nice	CLI
		Bezer M	Hop St Louis/Diabet &Metab	Paris	CLI
LEEDS	U./Earth Sci	Chanzy HD	U. Lille 1/Chim Macromol L	Villen	BIM
		Dorbath L	CNRS/CTR R. Macromol Veg	St Mar	BIO
LEEDS	U./Sch Chem	Bataille M	IPG/CNRS/LGESP	Parls	CHM
			ORSTOM	Paris	CHM
LEEDS	U./Pure Math	Joseph A	U.Lille 1	Villen	CHM
			U.Paris 06/Math	Paris	MAT

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GREMFORD	Glaxo GRP Res Ltd	Leroy A	U. Rouen/Hosp Charles Nico	Rouen	CLI
GUILDFORD	U.Surrey/Chem	Bremond M	U.Catholique Oues/IRFA	Angers	CHM
	U.Surrey/Phys U.Surrey/Electr&Elect	Dunstan DJ Wyncoll J	U. Nantes Thomson CSF/C.Res Lab E.Natl Super Electr&Radioe	Nantes Orsay Grenob	CHM PHY INT
HAILSHAM	Royal Greenwich Observ	Ulrich MH	Observ Paris	Meudon	TES
HARPENDEN	Rothamsted Exp.Stn/Insect	Lauler J	U. Angers/UER M./Phys Lab	Angers	BIO
	Rothamsted Exp.Stn/Bioche	Vanloon LC	Procida R. Uclaf/Lab St Mar	Marsel	BIO
	Rothamsted Exp Stn/Plant		I.Tabac	Berger	BIO
	Rothamsted Exp Stn/Bioche		INRA/Ameliorat Plantes Stn	Dijon	BIO
	Rothamsted Exp Stn/Soil Sv	Mckeague JA Callot G	INRA/Sci Sol Lab/PI Viala	Montpe	BIO
			Ecole Nil Super Agron		CHM
			INRA/Sci Sol Lab/PI Viala		CHM
HARROW	Clin Res CTR/MRC/Radioiso	Arlot M	Fac Alexis Carrel/Inserm	Lyon	CLI
	Clin Res CTR/HPNS GRP/W Clin Res CTR/Commun Disor MRC/Clin Res CTR	Angel A Loomes LM Warrell MJ	Fac Med Nord/CNRS U.Sci&Tech Lille 1/Chim Bio I. Merieux	Marsel Villeneuve Lyon	BIM BIM CLI
HARWELL	Aere	Rytz A	Bur Int Poids&Mes./Pavillon	Sevres	PHY
	Aere/Amersham Int Ltd/Duc	Dutreix A	Chu Henri Mondor/Radiother	Cretel	CLI
	Aere/Chem	Che M	I. Gustave Roussy	Villej	CLI
	Aere/Mat Dev	Bishop He	U.Paris 06/Chim Sol.Lab/C	Paris	CHM
Ukaea/Chem	Holloway JH		Cens/Physicochim	Saclay	CHM
			Cens/Physicochim	Gif Su	CHM

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GLASGOW	<p>Beatson I./Garscure /Swi Beatson I. Canc Res British Natl Oil Corp</p> <p>Ruchill Hosp/Scot.Canc sur U. U./Zool U./Chem</p> <p>U./Nat Philosophy U</p> <p>U./Nat Philosophy U U./Nat Philosophy U.Strathclyde/Electr&E Victoria Geriatr Unit</p>	<p>Anderson ML Ostertag W Bertrand JM</p> <p>Lubin JH (2) Faccini JM Gumpel M Laurence C</p> <p>Narbour IM Behrend HJ (3) Behrend HJ (2)</p> <p>Phan TN Atkinson M (5) Baubilli M Chalmers ID Amery A</p>	<p>M.Cohin Port Royal/Inserm Hop Paul Brousse/I.Cancer. U.Montpell. 2/CTR Geol&Ge CTR Rech Petro&Geochim I.Gustave Roussy Assoc.Scie Soc Toxicol I.Embryol U.Nantes/Spectrochim Mol U.Nice/Chim Phys Organ La</p> <p>LAPP Cens Lab Accelérateur Lineaire Lab Phys Nucl&H.Energies E.Polytech/CTR Phys Th/CN U.Paris 06 U.Paris 06/LPNHE U.Pau Adour/IURS/Elect Lab Hop Broc</p>	<p>Paris Villej Montpe Vandoe Villej Paris Nogent Nantes Nice</p> <p>Annecy Gif Su Orsay Paris Palais Paris Paris Pau Paris</p>	<p>BIM BIM BIO BIO CLI CLI BIM CHM CHM</p> <p>PHY PHY PHY PHY PHY PHY PHY INT CLI</p>
GODALMING	Inst Oceanog Sci	<p>Morris Vanney JR</p> <p>Mougenot D</p>	<p>STN Zool CNRS/Carlog Themat Lab U.Paris 06/Geol Dynam U.Paris 04/I.Geog U.Pierre&Marie Curie/Cero U.Paris 04/I.Geog U.Paris 06/Geol Dynam U.Paris 06/Geodyn. s.mari</p>	<p>Villef Paris - - Villef Paris - Villef</p>	<p>BIO CHM CHM CHM CHM TES TES TES</p>

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DIDCOT	Rutherford&Appl.Lab/Astrop	Ulrich MH	Observ Paris	Meudon	TES
DUNDEE	Scottish Crop Res Inst	Fritisch C	I.Biolol Mol&Cellulaire	Strasb	BIM
DURHAM	U./Bot U./CHM/Sci Labs	Richards M (2) Boyce BA	Fac Sci Pharm.Toulouse/Bot U.Strasbourg 1/Inst Le Bel	Toulou Strasb	BIM CHM
EDIMBURGH	ARC/Anim Breeding Res Org ARC/Stat Unit U./Geol Heriot Wat U./Pharm Heriot Wat U./Math I.Geol Sci/Geomagnetism U. U./Mol Biol U./Sch Med/Bact U./Chem U./Phys U	Dommerho J Hocherea MT Graham CM Selkirk SM Ball JM Wedeken U Bucheton A Winstanl FP Vaccher C Sheka EF Hagen M Hsu KJ	INRA/Genet Anim INRA/Physiol Reprod STN CTR R Petro&Geochm/CNRS Council Europ/Eur Pharma U.Paris 06/Anal Numer Lab CTR Natl E.Telecom/CTR Rec U.Clermont Ferrand/Gen&Bi I.Pasteur/Ecol Bacterie E.Natl Super Ch. Lille/Chim U.Lille 1/Chim Org Lab I.Max Von Laue Paul Langev Geol Inst	Jouy E Nouzil Vandou Strasb Paris Issy Aubier Paris Villen - Grenob - Strasb	BIO CLI TES CHM MATH TES BIM BIM CHM CHM PHY PHY TES
EPSON	Biosi Res CTR	Pauli G	CNRS/CTR Calcul/Unite Stat U.Strasbourg 1/Med/Pneum.	Strasb -	CLI CLI
EXETER	U./Geol	Shacklet NJ	U.Paris 11/Geoch. Roches S	Orsay	BIM
FARNBOROUGH	RAFT/I. Aviat Med	Vonbaumg R	CNRS/Physiol Neurosens. La	Paris	BIM
FARHAM	Forestry Com./Res Sin	Gibbs JN	CTR Natl Rech Forestieres	Nancy	BIO

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DIDCOT	Marage P (2)	E.Polytech/Lab Phys Nucl H	Palais	PHY
	Arnison G (7)	Cens	Saclay	PHY
	Chase RL		Gif Su	PHY
			-	PHY
	Parker MA	U.Paris 11/Accelerateur Li.	Orsay	PHY
	Azzoz F	Cens	Gif Su	PHY
			-	PHY
	Cooper AM	Cens/Phys Part.Elemen	Gif Su	PHY
	Moreels J	Cens/DPHPE	Gif Su	PHY
		Ecole Polytech/LPNHE	Palais	PHY
	Pendlebu JM	I.Max Von Laue Paul Langev	Grenob	PHY
	Richards RM	I.Max Von Laue Paul Langev	Grenob	PHY
	Heckel B		-	PHY
	Brown PJ		-	PHY
	Bourquin M	Lab Accelerateur Lineaire	Orsay	PHY
		CTR Rech Nicl/H. Energie	Strasb	PHY
		U.Strasbourg 1	-	PHY
	Arnison G (7)	Coll France	Paris	PHY
	Aguilarb M		-	PHY
	Aguilarb (2)	U.Strasbourg 1	Strasb	PHY
	U.Paris 06/Phys Nucl&Haut	Paris	PHY	
	CTR Rech Nucl	Strasb	PHY	
Atkinson M (5)	U.Paris 06	Paris	PHY	
Atkinson	CTR Rech Nucl	Strasb	PHY	
Gille JC	Off Natl E.&Rech Aerosp	Chatil	TES	
Russell JM		-	TES	
Drayson SR		-	TES	
Antonucc E	Observ Paris	Meudon	TES	
	Observ Nice	Nice	TES	
Feldman PD	CNRS/Serv Aeron	Verrie	TES	

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CARDIFF	U	Domenges B Feldman PD Michalsk JC Ekstrom T	U.Caen/Isimra/Cristall. Chim CNRS/Serv Aeron U.Lille 1/Chm Biol Lab U.Nancy 1/Chim Sol.Miner.	Caen Verrie Villen Vandœ	CHM TES BIM CHM
CARSHALTON	MRC/Exp.Embr.&Teral.Unit MRC/Toxicol.Unit	Bender K White INH	CNRS/CTR sel.&Elev.Anim L Hop Fernand W./Rech Tox	Orlean Paris	CLI BIM
CHILTON	Rutherford Appleton Lab	Aubert JJ Balcar E	LAPP U. Aix Marseille 2 CII Honeywell Bull	Annecy Marsei Louvec	PHY PHY PHY
COLCHESTER	U.Essex/Phys	Psallaki GC	Cens/DPHG SRM U.Toulouse 3/CNRS/Phys Th.	Gif Su Toulou	PHY PHY
COVENTRY	U.Warwick/Chem&Mol U.Warwick/Eng U.Warwick/I.Math	Alcock NW Vicillar P Dudley M Mackay RS	I.Max Von Laue Paul Langev. CTR Sed.&Geochim Surface U.Paris 11/Lure Lab U.Paris 11/Phys Sol.Lab Lab 190	Grenob Strasb Orsay - Nice	CHM CHM PHY PHY MAT
DAGENHAM	May & Baker Ltd	Gaillot	I.Biopharm Rhone Poulenc Div Sante Rhone Poulenc	Anthou Paris	CLI CLI
DIDCOT	Rutherford Appleton Lab	Arnison G (7) Albanese JP Arneodo M Marage P	LAPP U. Aix Marseille 2 Lab Accelérateur Lineaire LAPP Lab Accelérateur Lineaire Cens/DPIPIIE	Annecy - Marsei Orsay Annecy Orsay Bures	PHY PHY PHY PHY PHY PHY

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CAMBRIDGE	U./Engr U./Phys Chem	Arbey H (2) Burger H	Ecol.Cent Lyon/CNRS/Mec.FI CNRS/Infrarouge Lab	Ecully Orsay	CHM CHM	
	U./Phys Chem U./Cavendish Lab U./Appl Math U./Cavendish Lab U./Chem Lab U./Cavendish Lab U./Appl Math U	Audier M Robinson RA Hocquart R Ball RC Hutson JM Friedel J Hinch EJ Smith Bursill LA (2) Blanchin MG Cayrel	I.Natl Polytech Grenob/Ther I.Max Von Laue Paul Lang U.Metz/Rayon.&Struct U.Paris 11/Phys Sol.Lab U.Paris11/Utilis.Rayon U.Paris11/Lab 2 Dowell Schlumberger U.Lyon 1/Phys Mat	St Mar Grenob Metz Orsay Orsay Orsay St Eti Villeu - -	CHM PHY PHY PHY PHY PHY PHY PHY PHY PHY	
	U./Inst Astron		Observ Paris	Meudon Paris	TES TES	
	U./Anat	Poindron P	INRA/Comport.Anim Lab INRA/Prod Viande Lab	Nouzil -	BIM BIM	
	U./Trinity Coll U	Taylor MJ Bollobas B	U.Bordeaux/CNRS/Lab 226 CMS/ER Combinatoire	Bordeaux Paris	MAT MAT	
	CANTERBURY	U.Kent/Chem Lab	Robinson BH Toprakci C Brown C	I.Max Von Laue Paul Langev CTR Int Rech Derm/Bioch	Grenob -	CHM CHM
		U.Kent/Phys Lab	Connor JA (2) Deraman M	I. Rech Catalyse I.Max Von Laue Paul Langev	Valbon Villeu Grenob	CHM CHM PHY
		Math I./Comp Math	Bernardi D	U.Paris 11 U.Pierre &Marie Curie	Orsay Paris	MAT MAT
	CARDIFF	Simbec Res Ltd	Aylward M	Chu Lyon/Hop Neurol	Lyon3	CLI

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CAMBRIDGE	ARC/I.Anim Physiol ARC/I.Anim Physiol/Anim R DAMTP	Bender K Huneau D Gambaudo JM	CNRS/CTR Sel.&Elev.Anim L INRA/Cent Physiol Anim Stn I.Hautes Etud Sci Lab 168 Lab 190	Orlean Jouy E Bures Nice -	CLI BIM PHY PHY PHY
	U./Anat, Downing St	Maro B Johnson MH	CNRS/CTR Cytol Exptl CNRS	Ivry Paris	BIM BIM
	U./Zool	Wells MJ	Lab Arago	Banyul	BIO
	U./Zool/ARC/Insect Neuroph	Laufer J	U. Angers/UER M./Phys. Lab Procida Roussel UCLAF/Lab	Angers Marsei	BIO BIO
	Godwin Lab Quater.Res./Free Godwin Lab/Climap	Shacklet NJ Duplessy JC	U.Paris 11/Geoch.Roch.Sed CEA/CNRS/Mx.Lab/CTR Fabi	Orsay Gif Su	BIM TES
	Med Sch/MRC CTR/Neuroc MRC/Mol.Biol Lab	Checler F Bentley GA	U.Bordeaux 1/Geol.Oc.Lab U.Nice/CNRS/CTR Biochm	Talenc Nice	TES CLI
	MRC/Mol.Biol Lab/Hills RD	Fermi G	Europ.Mol.Biol Lab Outstn/B I.Max Von Laue Paul Langev.	Grenob -	BIM BIM
	MRC/Mol.Biol Lab NERC/British Antart.Survey	Westhof E Thiel J	CNRS/GR13/Biol Phych Lab U.Paris 11/CNRS/Util.Rayo CNRS/I.Biol Mol&Cellulair	Orsay -	BIM BIM
	Stat Lab/16 Mill Lane	Barlow Mt	CNRS/Phys&Chim Env.Lab	Strasb Orlean	BIM TES
	U./Pathol	Capron M	U.Paris 06/Probabil Lab	Paris	MAT
	U./Psychol Lab	Garrud P	Pasteur/Inserm/U167/CTR	Lille	CLI
	U./Quaternar	Wintle AG	U.Paris 13/Ethnol&Socbiol	Villet	CLI
	U./Genet	Ashburne M Lemeunie F	CNRS/CTR Geommorphol CNRS/Biol &Genet Ev.Lab	Caen Gif Su	BIM BIM
	U./Anat	Maro B (2)	CNRS/CTR Cytol Exp I.Pasteur	- Ivry Paris	BIM BIM BIM
	U U./Zool/ARC/Ins	Bursill LA Arlola A	U.Lyon1/Phys Mat Fac Med Angers/Physiol Lab	Villeu Angers	BIM BIO
		Sattelle DB	U.Rennes 1/UER SCI V.&Env Fac Med Angers/Physiol Lab	Rennes Angers	BIO BIO

Lepi-CNRS (MEV macro 1984)

BIRMINGHAM	Gen Hosp	Martin PMV	I. Pasteur/Unite Ecol Bact.	Paris	CLI
	B.&Midland Hosp Women	Menon VJ	Synthelabo,E.&Rech Sci Lab	Paris	CLI
	Gen Hosp/Haematol	Dhondt JL	Cite Hop/Genet&Malad Her	Lille	CLI
			Fac Libr Med/Biochim Lab	Lille	CLI
			CHR /Pediatr	Lille	CLI
	Queen Elisabeth Hosp	Menon VJ	Synthelabo E&Rech Sci Lab	Paris	CLI
	Queen Elisabeth Hosp/Therap	Rovei V	CTR Rech Delande/Biochem	Rueil	CLI
	U. Sch Med/Imm	Zovali M	I.Pasteur/Serv.Immunohem.	Paris	CLI
	U./Psychol	Cooper SJ	Synthelabo/Lers	Bagneu	BIM
	U./Microbiol	Patel PV	I.Pasteur/Unite Ecol Bact.	Paris	BIM
		Winstanl FP		-	BIM
		Goldner M		-	CHM
	U./Chem	Tuck JJ	I Max Von Laue Paul Lang.	Grenob	CHM
	U.	Arnison G (5)	LAPP	Annecy	PHY
		Marage P	Cens/DPHPE	Bures	PHY
		Parker MA	Cens	Gif Su	PHY
		Arnison G (5)		-	PHY
		Cooper AM	Cens/DPHPE	-	PHY
		Moreels J		-	PHY
	U/Space Res	Rowe BR	CNRS/Aerotherm Lab	Meudon	PHY
			U.Paris 11/Resonance Elect	Orsay	PHY
		Ferguson EE (3)		-	PHY
		Moreels J	Ecole Polytech/LPNHE	Palais	PHY
			-	PHY	
	Smith D	U.Paris 11/Resonance Elect	Orsay	PHY	
U./Phys	Marage P (2)	Ecole Polytech/LPNHE	Palais	PHY	
	Parker MA		-	PHY	
	Cooper AM		-	PHY	
	Arnison G (5)	Coll France	Paris	PHY	
	Baubilli M	U.Paris 06/LPNHE	Paris	PHY	
	Anderson IS	I.Max Von Laue Paul Langev.	Grenob	INT	
		U.Paris 11/CNRS	Orsay	INT	

Lepi-CNRS (MEV macro 1984)

BRADFORD	U. U./Sch Mat Sci	Michel C Ekstrom T	U.Caen/ISMRA/Cristall.Chim U.Nancy 1/Chi, Sol.Mineral	Caen Vandoe	CHM CHM
BRICKENDONBURY	Malaysian Rub. Prod. Res.	Sedillot F	C G Doris	Paris	INT
BRIGHTON	U.Sussex/Afr, Insect Chem U.Sussex U.Sussex/Ctr Astron	Weaver RJ Pendlebu JM Heckel B Mestel L	CNRS/I.Neurophys & Psychop I.Max Von Laue Paul Langev. Cenfar/CEA/Assoc Euraton	Marsei Grenob - Fonten	BIO PHY PHY TES
BRISTOL	UK Transplant U./Sch Med/Canc U./Pathol U./Resp Med U./Child HLTH U./Physiol U./Phys U./Long Ashton Res Stn U./Inorgan Chem U./Sch Chem U./HH Wills Phys Lab U./Sch Chem U./Sch Chem/Organ Geoc U./HH Wills Phys Lab	Brynger H Rooney CM Rubin B Flemming PJ Sadler DM Morandi D Gregson D Richards Bourquin M Field D Bouloy D Hoffman CF Copestak AP	CTR Pasteur Valley Radot Int Agcy Res Can/Env. C CNRS/Inserm/Ctr Imm. I.Rech Int Servier CNRS/Ctr Genet Molec CNRS/Photosynth Lab INRA/Ameliorat Plantes Stn I.Max Von Laue Paul Langev. Lab Accelérateur Lineaire CTR Rech Nucl/Hautes Energ U. Strasbourg 1 U.Paris 11/Collis Atom&Mol U.Paris 11/Photophy Mol.La U.Paris 11/Utilisat Rayonn. Observ Paris/Astrophys I. Francais Petr Co Francais Petr I.Max Von Laue Paul Langev.	Paris Lyon 2 Marsei Paris - - Gif Su - Dijon Grenob - Orsay Strasb - Orsay - - Meudon Rueil Talenc Grenob	CLI CLI CLI CLI CLI CLI BIM BIM BIO CHM PHY PHY PHY PHY PHY PHY PHY TES TES TES INT

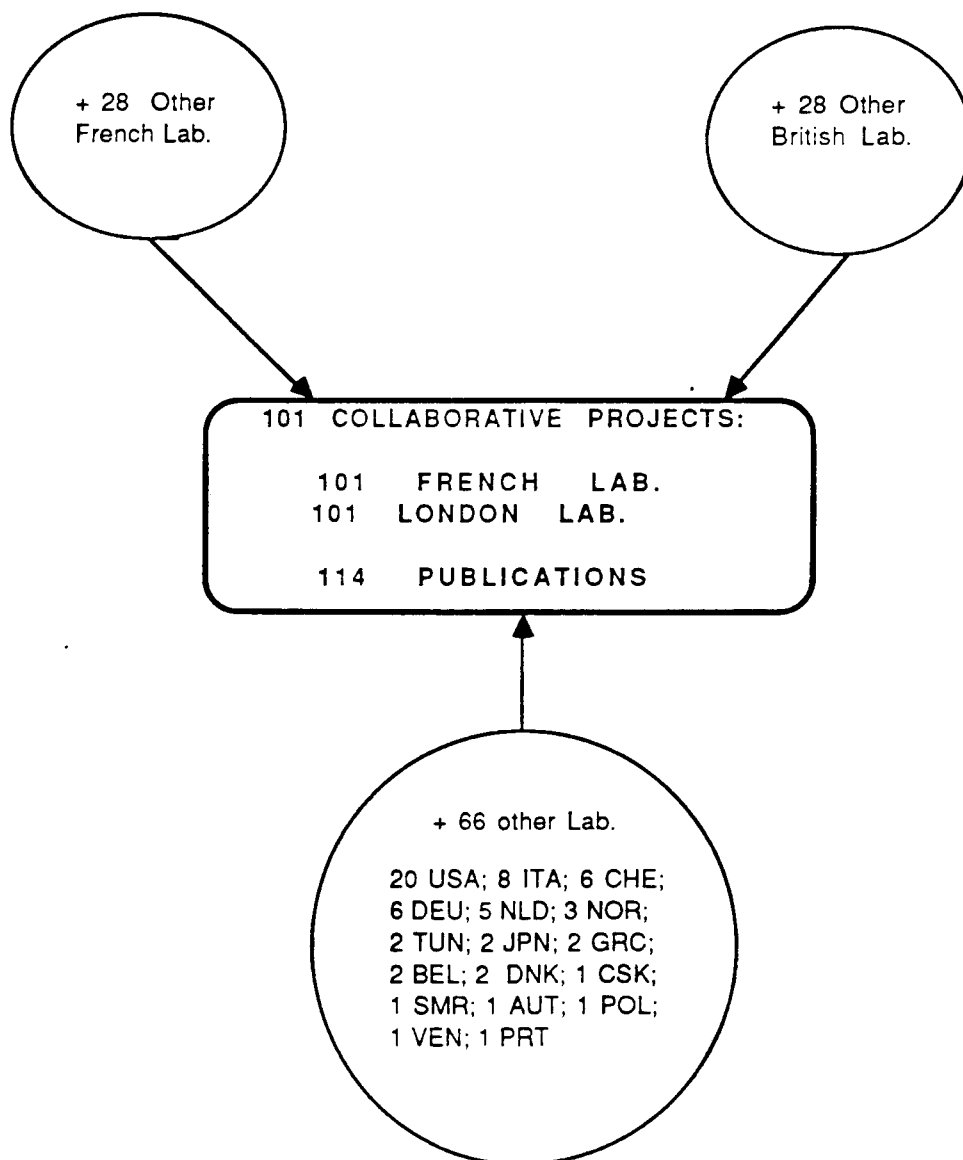
Lepi-CNRS (MEV macro 1984)

GBR - FRA

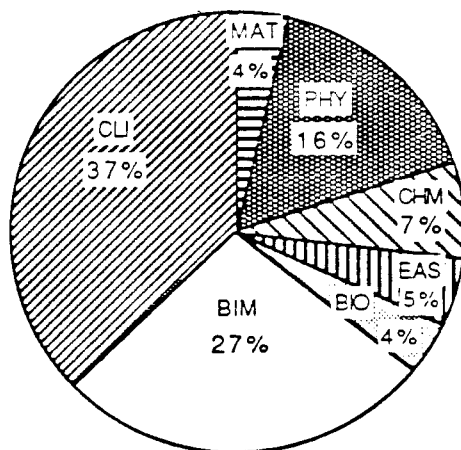
BR. CITIES	BR. LAB.	1st. AUT.	FR. LAB.	FR. CITIES	FIELD
ABERDEEN	Aberdeen Royal Inf. Marischal Coll/Geo&Min Rowett Res. Inst. U./Obstet &Gyna	Amery Brown WL (2) Hesketh JE Sinha D	Hop. Broc. U.Nancy/Petro Lab CNRS/CTR Neuroch/Inserm Fac Med/Inserm	Paris Vandoe Strasb Nice	CLI TES CLI CLI
ABERYSTWYTH	U.Wales U.Coll Wales	Kofman W	CTR Natl Etud Telecom. CTR Etud Phenomenes Aleat.	Issy M St Mar	TES TES
ARMAGH	Observ	Antonucci E	Observ Paris Observ Nice	Meudon Nice	TES TES
AYLESBURY	BLDG Res Est. ,Princes Risb.	Cull MR	Rhone Poulenc,Cent Lab	Le Pon	CLI
BANGOR	U.Wales U.Coll Wales	Brown R.	CNRS/I.Rech Math Avancee	Strasb	MAT
BATH	Royal United Hos/Clin Pharm	Faccini JM	Assoc Sci Soc Etud.Toxicol	Paris	CLI
BECKENHAM	Wellcome Diagnostic Wellcome Res Lab/Exp.IMM	Orstavik I Scott Mt Torano A Rothut B	Hop Trousseau/Microb. Lab I. Pasteur/CTR Imm.&Biol I.Pasteur Fac Sci/Inserm Hop Necker/Inserm	Paris Lille Paris Nantes Paris	CLI CLI CLI CLI BIM
BELFAST	Vet Res Labs	Vanknape F	Lab Cent Rech Vet	Maisons Alfort	CLI
BETCHWORTH	Beecham Pharm/Res	Labia R	CNRS	Thiais	CLI

LONDON COOPERATION WITH
FRANCE IN 1984

**PARTNERS IN 101 BI- AND MULTILATERAL COLLABORATIVE
PROJECTS WHICH PRODUCED 114 COAUTHORED
PUBLICATIONS IN 1984 , BETWEEN FRANCE AND
LONDON (UK)**

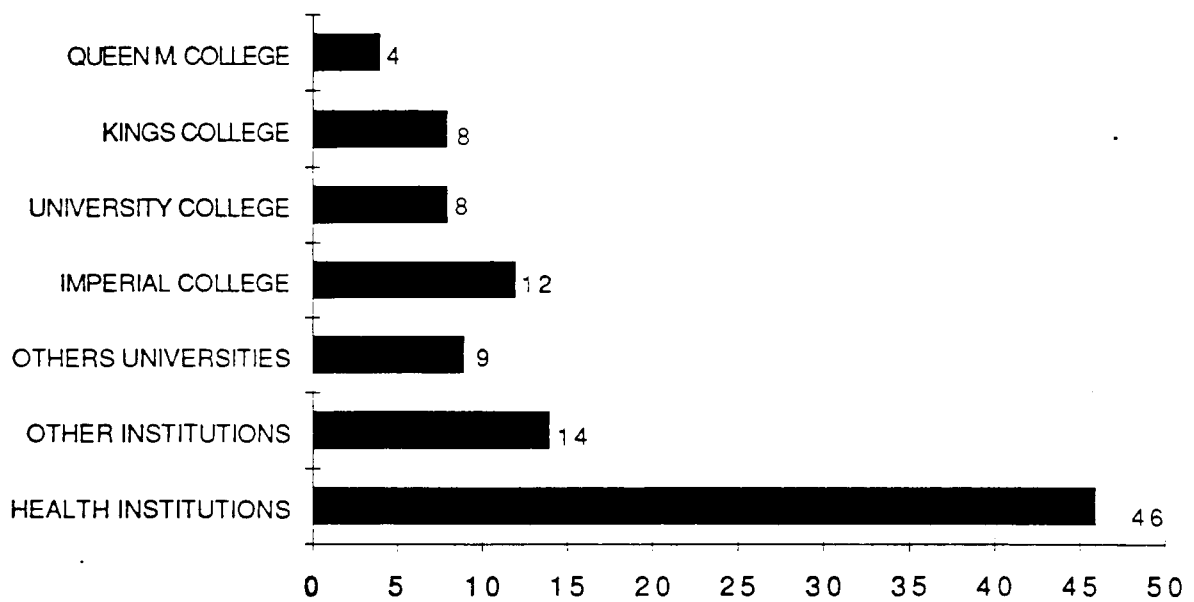


BREAKDOWN BY FIELDS OF THE CO-AUTHORSHIPS OF
LONDON WITH FRANCE IN 1984

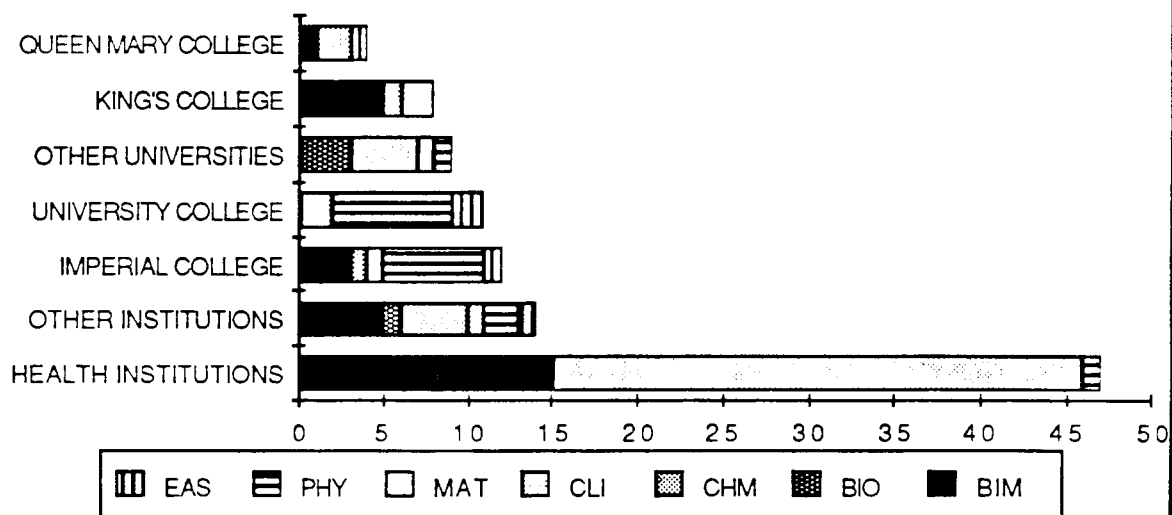


TOTAL: 114 Publications

**101 LONDON COLLABORATIVE PROJECTS WITH
FRANCE IN 1984 BY INSTITUTIONS**

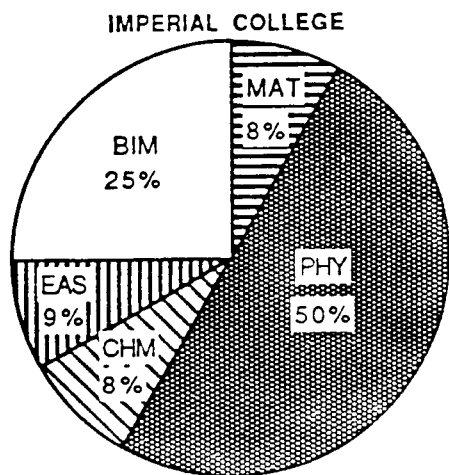


LONDON COOPERATIONS WITH FRANCE IN 1984: BY INSTITUTIONS AND FIELDS

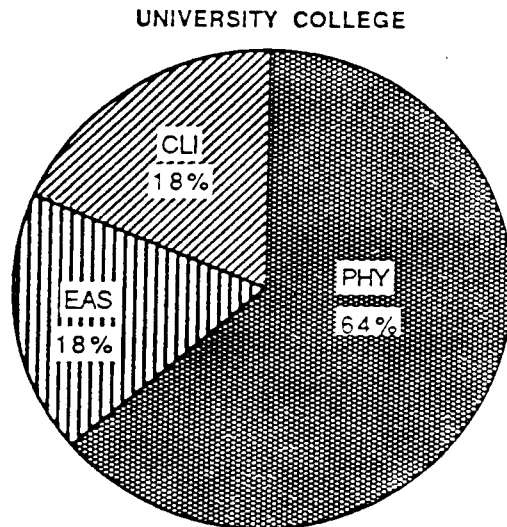


NUMBER OF COOPERATIONS

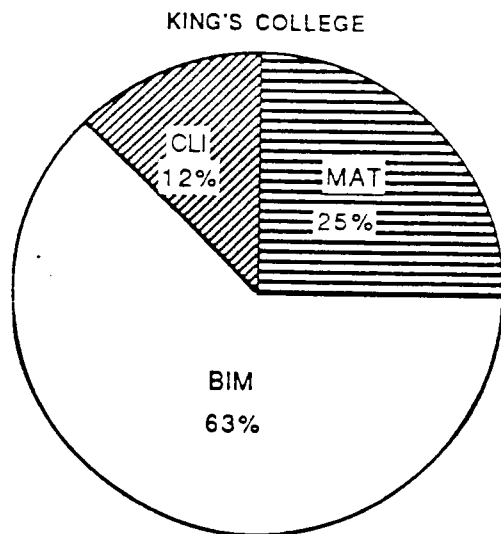
LONDON COOPERATIONS WITH FRANCE IN 1984 BY INSTITUTIONS AND FIELDS



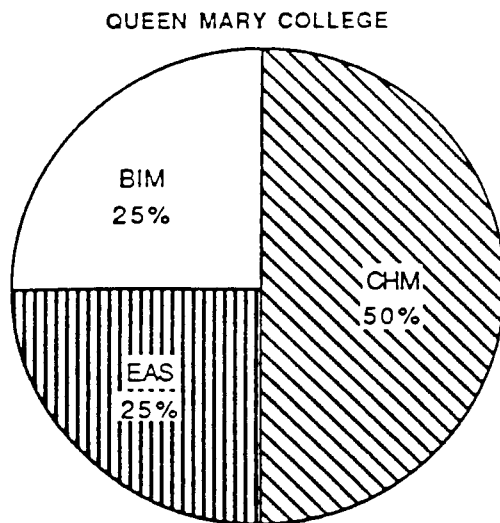
TOTAL: 12 Collaborative projects
12 Publications



TOTAL: 8 Collaborative projects
12 Publications



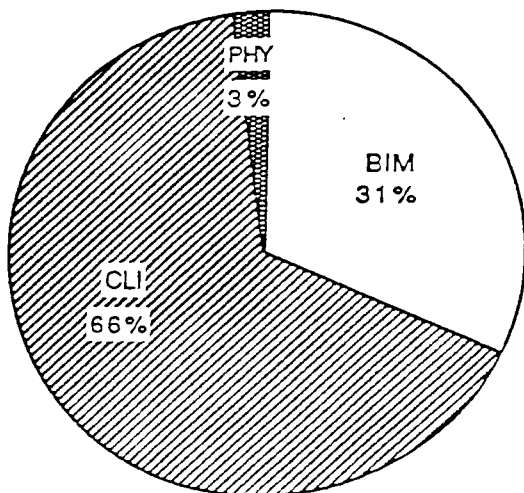
TOTAL: 8 Collaborative projects
12 Publications



TOTAL: 4 Collaborative projects
8 Publications

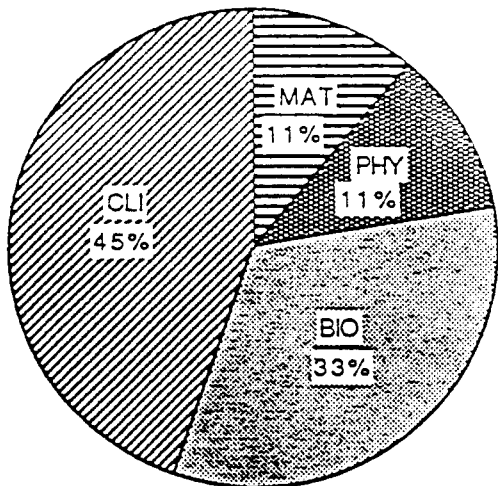
LONDON COOPERATIONS WITH FRANCE IN 1984 BY INSTITUTIONS AND FIELDS :

HEALTH INSTITUTIONS



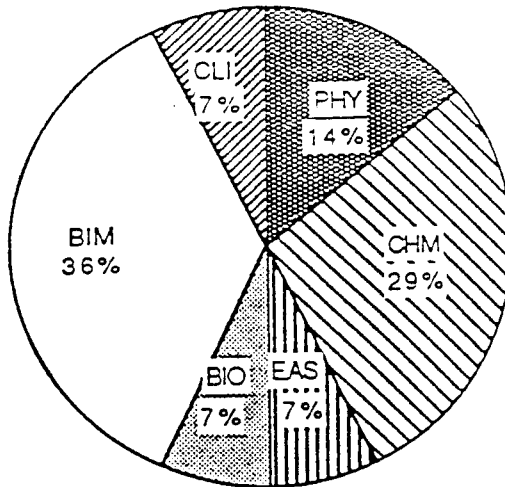
TOTAL: 46 Collaborative Projects
46 Publications

OTHER UNIVERSITIES



TOTAL: 9 Collaborative projects
10 Publications

OTHER INSTITUTIONS



TOTAL: 14 Collaborative projects
14 Publications

COOPERATIONS BETWEEN GBR AND FRA IN 1984

IMPERIAL COLLEGE: 12 Coll. projects, 12 publications

BIM/ 3 collaborative projects
3 publications

Nb COOP	BRITISH LAB.	BR. AUTHOR	FR. TOWN	FRENCH LAB.	FR. AUTHOR	OTHER LAB.	Nb PUB
1	Pure&Appl Biology/ARC Ph. SW7 2BB	Telfer A	Gif Sur Yvett	Gen Saclay/Serv. Biophy/Biol. D	Bottin H		1
1	Blackett Lab. SW7 2BZ	Blow	Gif sur Yvett	CNRS/CTR Genetique Moléculaire	Monteilhet C		1
1	Geology Dept. SW72AZ	Price NJ	Paris	U. Paris 6/Petrog. Lab	Velde	CAN (1) CKS (1) JPN (1) USA (1)	1

CHM/1 collaborative projects
1 publication

1	Chemistry Dep. SW7 2AZ	Willians D J	Mulhouse	Haute ALSace/E.Nall Sup de Chm	Tschamber T	CHE (1)	1
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MAT/1 cooperation
1 publication

1	Mathematics Dep. SW7 2BZ	Cox DR	Lyon	Int Agcy Res Canc/Biostat			1
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COOPERATIONS BETWEEN GBR AND FRA IN 1984

IMPERIAL COLLEGE

PHY/6 collaborative projects
6 publications

1	Mat. Dep.	Howe PS	Paris	E. Normale Super/Phys Theor	Townsend PK	GBR (1)	1
1	WC2	Newns DM	Grenoble	I.Max Von Laue Paul Langev	Read N		1
1	U./Imperial Coll.	Azooz F	Gif Su	Cens	Barloutaud R	GBR (1) USA (2) JPN (1)	1
1		Petridis A	Saclay Palaiseau	Cens/DPHPE LPNHE/Ecole Polytechnique	Faccini Vallée C	GBR (4) ITA (5) BEL (1) CHE (1) GRC (1) DEU (1) NOR (1) NLD (1)	1
1	Blackett Laboratory SW7 2BZ	Rivier N	Marseille	U de Provence/Dynamique des Fl	Ocelli R	POL (1)	1
1	Chemistry Dep.	Willians D J	Mulhouse	Haute ALSace/E.Natl. Sup. de Chr	Tschamber T	CHE (1)	1

EAS/1 collaborative project
1 publication

1	U./Imperial Coll.	Cronan D	Brest ----- -----	CTR Oceanol Bret./Rech Ge BRGM/COB U.Bretagne Occidentale	Paugot G Le Notre N Hoffert M	USA (1) DEU (2)	1
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COOPERATIONS BETWEEN GBR AND FRA IN 1984

KINGS COLLEGE: 8 Coll. projects, 14 publications

BIM/ 5 collaborative projects
7 publications

Nb COOP	BRITISH LAB.	BR. AUTHOR	FR. TOWN	FRENCH LAB.	FR. AUTHOR	OTHER LAB.	Nb PUB
1	MRC Cell Biophysics 26-29 Drury Lane, London WC2 B5RL	Parker I	Gif Sur Yvette Amiens	CNRS/Neurobiol. Cellul. Lab L. Neurob./UER. Sc. Exact. & Nat	Czternasty G Thieffry M		1
1		Saibil H	Grenoble -----	Cen/Biol. Mol.&Cellul. Lab. Cen/Rech Fondamentale/Biol	Villaz M		2
1		Dickens M J	Grenoble	I. Max Von Laue Paul Langev	Torbet J		1
2	Plant Sciences Dep. 68 Half Moon Lane, London SE24 9JF	Cammack R	Marseille St Paul Lez D	CNRS/Lab Chim Bacterienne Cen Cadarache	Hatchikian EC Fauque G	NOR (1) PRT (1)	2 1

CLI/ 1 collaborative project
1 publication

1	Physiology Dep.	Niggli V	Paris	I. Biol Physico Chimique	Vigny A		1
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MAT/2 collaborative projects
6 publications

1	Chemistry Dep. 20 Gordon Street, London WC1H OAJ	Callow CRA	Besancon Talence	U/Fac Sci/Dept Chim CNRS/Lab. Chim Sol	Theobald F R Matar S F		2 3
1		Davies Jones DJ	Talence Montpellier	U.Bordeaux 1/CNRS/Chm. Comp. U. Montpe 2/Acides Minera	Ratier M		1

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COOPERATIONS BETWEEN GBR AND FRA IN 1984

UNIVERSITY COLLEGE: 8 coll. projects, 12 publications

CLI/2 collaborative projects
2 publications

Nb COOP	BRITISH LAB.	BR. AUTHOR	FR. TOWN	FRENCH LAB.	FR. AUTHOR	OTHER LAB.	Nb PUB
1	Dept. of Haematol./School of Medicine	Thomas JA	Lyon 2	Fac Med Alexis Carrel	Guy de-Thé	GBR (2) TUN (1)	1
1	Tumor Immunology Unit WC1E 6BT	Perkins A	Paris	Hop Broussais/I. Immunobiologie	Kanellopoulos	CHE (1)	1

PHY/4 collaborative projects
8 publications

1	Physics & Astronmmy	Fearnley T	Annency	LAPP	Guillaud JP	USA (1)	1
1	WC1E 6BT	Butler K	Meudon	Observ Paris/Astrophys	Zeipen CJ	VEN (1)	2
1	U.College	Azemoon T	Bures-sur Palaiseau Saclay	Cens/DPHPHE E. Polytech/Lab. Phys. Nucl. H. Cens/DPHPE	Neveu M Brisson V Baton J P	GBR (4) ITA (1) BEL (1) DEU (1) GRC (1) CHE (1)	3
1	Chemistry Dep.	Matar SF	Talence	CNRS/Chim Solide Lab	ENATTENTE		2

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COOPERATIONS BETWEEN GBR AND FRA IN 1984

UNIVERSITY COLLEGE

EAS/2 collaborative projects
2 publications

1	Physics Dep.	Moore V Butler K	Meudon -----	Observ Meudon Observ Paris/Astrophys S	Encrenaz Th	USA (1)	1
1	Phys & Astronomy Dep. Gower Street, London WC1E 6BT	Adams S	Bagnères Bagnères	Observ Pic du Midi Observ Toulouse	Aurière M	GBR (1)	1

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CLASSEMENT DES COOPERATIONS GBR/FRA, EN 1984 PAR VILLES ET DOMAINES:

QUEEN M. COLLEGE: 4 Coll. Projects
8 Publications

BIO: 3 Collaborative projects
3 Publications

Nb COOP	BRITISH LAB.	BR. AUTHOR	FR. TOWN	FRENCH LAB.	FR. AUTHOR	OTHER LAB.	Nb PUB
1	Chemistry Dep. E14NS	Hawkes G E	Gif Sur Yvet	Cen Saclay/Service de Biochimie	Hermann D		1

CHM/ 2 Collaborative Projects
4 publications

1	U./Queen Mary Coll London E1	Bowcok TJV	Annecy Gif Su	LAPP Cens Coll France	AUbert B Cochet C Dobrynski L	GBR (2) USA (1) ITA (2) NLD (1)	3
1		Leader	Paris Orsay	U. Pierre&Marie Curie/I. Phy. N I. Phys Nucl/Phy. Theor.	Gauron P Nicolescu B	GBR (1)	1

EAS/ 1 Collaborative Projec
3 publications

1	Applied Math. Dep. Mile End Road, London E1 4NS	Schwartz SJ	Meudon	Observ. Paris/Astroph. Fund. Dep	Bel N		3
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COOPERATIONS BETWEEN GBR AND FRA IN 1984

HEALTH INSTITUTIONS: 46 C. proj.
46 Pub.BIM/14 collaborative projects
14 publications

Nb COOP	BRITISH LAB.	BR. AUTHOR	FR. TOWN	FRENCH LAB.	FR. AUTHOR	OTHER LAB.	Nb PUB
1	Hammersmith Hosp/Endocrine W12 OHS	MacIntyre I	Paris Paris	CNRS/Endocr Lab 90/Physio I. Pasteur	Lopez E Tisserand E		1
1 1	National I. for Medical Research Mill Hill, London NW7	Tenniswood Nermut MV	Rennes Strasbourg Strasbourg	U./Lab Biochimie Générale Fac Med Strasb/Lab Virol ogie Group Rech Inserm/U 74	Valotaire Y Darcy-Tripier Braunwald J		1 1
1	Royal Can. Hosp/ I. Cancer R./Chester L Fulham Road, London SW3 6JB	Weston A	Paris Villejuif	E. Normal Sup./Lab Chim&Biolog. I. R.Sci. Cancer/Lab Pathol. Cell.	Dansette PM Rouet P		1
1	Royal Coll Surgeons /Biochem WC2A3PN	Authi KS	Lyon 2	I. Pasteur/Fac Alexis Carrel	Lagarde M		1
1 1	St. Marys Hosp. Med. Sch./Bioch. Dep. Norfolk Place, London W2 1PG	Williamson R Drayna D	Paris ----- Strasb	I. Pathol&Biol Cell et Mol/Inserm Inserm149/Rech. Génétique Med. Med Strasb/CNRS/Genet Mo	Jeanpierre M Weil D.		1 1
1	I. Psychiat./Neurol./Cre SW7 2BZ	Angel	Marseille	Fac. Med. Nord./CNRS	EN ATTENTE		1

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COOPERATIONS BETWEEN GBR AND FRA IN 1984

HEALTH INSTITUTIONS

BIM

1	Kennedy I. Rheumatol. Bute Gardens - Hammersmith London W6 7DW	Perkins SJ	Grenoble	Immunoch/DRFG&USMG CNRS/ERA695 Lab. Biolog. Molecul.	Villiers C L	GBR (3)	1
1	Clin Res CTR/Commun Disor	Loomes LM	Villeneuve	U.Sci&Tech Lille 1/Chim Bio	EN ATTENTE		1
1		Moore TA	Gif Su	Cens/Biol	EN ATTENTE		1
1		Margison GP	Paris Lyon	Cens/Phys Chim/CNRS/Lab Mus Natl Hist Nat/Biophys L Int Agcy Res Canc	EN ATTENTE		1
1	Paterson Lab/Christie Hosp/R I	Land EJ	Paris	CTR Mecanique Ondulatoire App. Lab. Biophy/Mus.Nat.Hist	Chalvet O Bensasson R V	USA (2) GBR (1)	1
1	I. Child Hlth/ICRF Oncol. Lab WC1	Treleave JG	Lyon 2	CTR Leon Berard	Philips T	USA (1) NOR (1)	1

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HEALTH INSTITUTIONS

CLI/ 31 Collaborative projects
31 Publications

1	Cent Publ Hlth Labs	Wedderbu N	Lyon 2	Fac Med Alexis Carrel	EN ATTENTE		1
1	Cent Publ Hlth Labs/Microb	Orstavik I	Paris	Hop Trousseau/Microbiol La			1
1	Guy's Hosp. Med. School/Pathology Dep. GB-London SE1 9RT	Filipe MI	Reims Clichy	I. Jean Godinot/Anat Pathol Hop Beaujon/Anat et Cyto Pathol	Bogomoletz WV Polet F		1
1	Guys Hosp/Pediat Neurol	Levin S	Clichy	Hop. des Enfants Malades	Hoare RD		1
1	Hammersmith Hosp/Royal P. Med. Sch. W12 OHS	Oliveira DB	Limoges	U. Hosp Limoges	EN ATTENTE		1
1		Gordon-Smith	Creteil	Hop. Henri Mondor/Inserm/ U. 91	Rochant H	USA (2)	1
1	Hammersmith Hosp./Hematology Dep.	Marmont A	Paris	Hop St Louis/CTR Hayen/Transp.	Gluckman E	DEU (1) SMR (1)	1
1	Imperial Cancer Research Foundation P. O. Box 123	Hallowes R Bodmer WF	Montpellier ----- Paris	U./Fac Med./Histol Lab I. Nat. Santé&Rech.Med./U.Endoc Hop. St. Louis/I.Rech.Mald. San	Chambon M Dausser J	DEU (1) DNK (1) AUT (1) USA (2) NLD (1) CHE (1)	1
1	I. Child Hlth/Haematol.&Oncolog.Dept. Great Ormond Street	Nokes TJC	Paris	Hop. Bicêtre/I. Pathol. Cellulaire	Meyer D	GBR (2) USA (1)	1
1	London WC1N 3JH	Hardisty R	Paris	Hop.Lariboisière/Inserm/U.15	Maclouf J		1
1	Middlesex Hosp M School/Immunol. Dep	Walker PR	Brest	CTR. Hop. Univ./Dep. Immunology	Youinou PY		1
1	Arthur Stanley House 40-50 Tottenham Street, London W1	Scherbaum WA	Brest	Univ Hosp Med School/Rheuma	Legoff P		1

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COOPERATIONS BETWEEN GBR AND FRA IN 1984

HEALTH INSTITUTIONS

CLI

2	Middlesex H. M. Sch. /Courtaund I. Bioch W1P 7PN	Mills G	Paris -----	Hop Pittie/Inserm/U 9/Lipopro Hop St Antoine/Bioch. Lab	Forgez P Goldstein S		1 1
1	National I. for Med. Research Mill Hill	Palmer A	Bordeaux	Hop Pellegrin/Inserm/U 229/Aud	Harrison R V		1
1	Postgraduate Medical School Du Cane Road, London W12 OHS	Lallier F	Paris ----- -----	CNRS/Endocrinol Comparée Lab. I. Pasteur/Immunohematologie Mus Natl Hist Nat/Physiol. Gene	Lopez E Tisserand-J E Eyquem A		1
1	Queen Charlotte M. Hosp/I. Obst. &Gyne Goldhawk Road, London W6 OXG	Morgan BM	Strasbourg	Merrel Dow Research Institute.	Lewis P J	GBR (1)	1
1	Royal College Surgeons	Wedderburn N	Lyon 2	Fac. Med. Alexis Carrel	Desgranges C	GBR (1)	1
1	Royal Free Hosp/Sch. Med./Physiol. Dep Royal Free Hosp/Sch M	Morin-surun MP Nokes TJC	Gif sur Yvette Paris	CNRS/Neurophys Appl./L Physio. Hop Bichat/I.Pathol Cellul	Denavit-S. M		1
1	Bartholomews Hosp/Exper. Pathol. Dep	Willoughby DA	Paris Villejuif	Hop Cochin/Pharmacol/ERA CNRS Hop Paul Brousse/I. Cancer	Sheng YJ Florentin I		1
1	Bartholomew's Hosp./Cardiol. Dep. West Smithfield, London EC1A 7BE	Debbas NMG	Montpellier	Clinique St Eloi/Cardiol. B Serv.	Cailar C		1
1	St Charles Hosp	Amery A	Paris	Hop Broc	EN ATTENTE		1

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COOPERATIONS BETWEEN GBR AND FRA IN 1984

HEALTH INSTITUTIONS

CLI

1	Brompton Hosp./Pediatric Dep./Cardio Fulham Road, London SW3 6HP	Anderson R H	Bordeaux	U. 2/Hop. Cardio./Cli Chirur mal.	Busquet J	GBR (1)	1
1	St. Mary's Hosp. Med. Sch/Exp. Pathol.	Smith J	Paris	I.Natl Sante&Rech./Hosp. Tenon	Melcion C		1
1	St Thomas Hosp/Europ Dialy	Brynger H	Paris	CTR Pasteur Vallej Radot	EN ATTENTE		1
1	St Johns Hosp Dis Skin	-----	-----	-----			1
1	Hosp. Med. Coll./Immunology Dep.	Festenstein H	Villejuif	Hop. Paul Brousse/Immunog. All.	Berumen L		1
1	Royal Marsden Hosp/Histopatho	Thomas JA	Lyon 2	Fac Med Alexis Carrel	Thé, G	GBR (1) TUN (1)	1
1	Royal Marsden Hosp/Ludwig	Blaineau C	Paris Paris	Hop Cochin/Inserm/Immu I. Pasteur/Immunogenet H	EN ATTENTE		1
1	Clin Res CTR/MRC/Radioisot	Arlot M	Lyon	Fac Alexis Carrel/Inserm	EN ATTENTE		1
1	MRC/Clin Res CTR	Warrell MJ	Lyon	I. Merieux	EN ATTENTE		1

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COOPERATIONS BETWEEN GBR AND FRA IN 1984

HEALTH INSTITUTIONS

PHY/1 collaborative projects
1 publication

1	Hammersmith Hosp/Royal P Med W 12 OHS	Leeman S	Strasbourg	U. Louis Pasteur/I.Phys/Lab Ac	Fink M	USA (1)	1
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COOPERATIONS BETWEEN GBR AND FRA IN 1984

OTHERS UNIVERSITIES: 9 C. proj., 10 pub.

BIO: 3 collaborative projects
3 publications

Nb COOP	BRITISH LAB.	BR. AUTHOR	FR. TOWN	FRENCH LAB.	FR. AUTHOR	OTHER LAB.	Nb PUB
1	U./Bedford Coll NW1 4NS	Alistair	Banyuls	Lab. Arago	McVean		1
2	U./Birkbeck Coll/Botany Department WC1E7HX	Weatherley C Stewart G R	Orsay Seichamps	U.Paris 11/CNRS/Physiol. Veg. INRA/CTR Natl. Rech. Forestier	Hirel B Genelet J		1 1

CLI: 4 collaborative projects
5 publications

1	U./School Hy. & Trop. M./Stat.s&Epid. WC1E 7HT	Smith PG	Lyon	Int Agcy Res Canc/Biostat Unit	Day E		1
1	U./School Hyg. & Trop. M./Protozool. D. Keppel Street, London WC1E 7HT	Ellis DS (2)	Paris	Mus. Natl. Hist. Nat./CNRS/Zoo	Boulard Y		2
1	U./Chelsea College/Pharmacognosy Res Manresa Road, London SW3 6LX	Morgan BM Bisset NG	Strasb Strasbourg	Merrell Dow Res Inst U. 1/CTR/Européen d'Hist. Med.	Mazars G		1 1

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COOPERATIONS BETWEEN GBR AND FRA IN 1984

OTHERS UNIVERSITIES

**MAT:1 collaborative project
1 publication**

1	U./Math. Dep./Goldsmiths College New Cross, London SE 14NW	Jackson B	Orsay St Martin d'	U. paris Sud/Informatique/ERA I. Math. Appl. Grenoble	Bermond JC Jaeger F		1
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**PHY: 1 collaborative project
1 publication**

1	U./Birkbeck Coll/Crystallo. Malet Street, London WC1E7HX	Finney JL	Grenoble	I. Max Von Laue Paul Langev	Kuhs WF		1
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LEPI-CNRS

COOPERATIONS BETWEEN GBR AND FRA IN 1984

**BIM: 5 collaborative projects
5 publications**

LONDON

**OTHER INSTITUTIONS: 14 Coll.proj.
14 Pub.**

Nb COOP	BRITISH LAB.	BR. AUTHOR	FR. TOWN	FRENCH LAB.	FR. AUTHOR	OTHER LAB.	Nb PUB
1	Biorex Labs Ltd	Michalsk JC	Villen	U. Lille 1/Chim Biol Lab	EN ATTENTE		1
1 1	British Mus. (Nat Hist)/Zoology Dep. Cromwell Road, London SW7 5BD	Brown DS Rollinson D	Paris Perpignan	Lab Parasitol/PR M Larivière U.Perpignan/Biol Anim	Sarfati C Imbert, D		1 1
1	British Petr. Overseas	Shacklet NJ	Orsay	U. Paris 11/Geoch Roches S	EN ATTENTE		1
1	Wight Scientific 44 Roan Street, London SE10 9JT	Witz J	Strasbourg	CNRS/I.Biol Molec&Cellulaire	Durham ACH	CAN (1)	1

**BIO/1 Collaborative project
1 Publication**

1	British Mus (Nat Hist)/ Zoology Dep.	Mordan P	Paris	L. Biol. Invert. Marins et Malac.	Tillier S	USA (1)	1
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LEPI-CNRS

COOPERATIONS BETWEEN GBR AND FRA IN 1984

CHM/4 collaborative projects
4 publications

1	City London Polytechnic 31 Jerry Street	Dowsell MG	Limeil Orsay	Labs Electr&Physique Appliquée Thomson CSF	Simondet F Huber A	GBR (3) USA (3) NLD (1)	1
1	Aere/Chem	Ché M	Paris	U.Paris 06/Chim Sol.Lab/C	EN ATTENTE		1
1	Aere/Mat Dev	Bishop He	Saclay	Cens/Physicochim	EN ATTENTE		1
1	Ukaea/Chem	Holloway JH	Gif sur Yvette	Cens/Physicochim	EN ATTENTE		1

CLI: 1 collaborative project
1 publication

1	Aere/Amersham Int Ltd/Duct	Dutreix A	Créteil Villej	Chu Henri Mondor/Radiother I. Gustave Roussy	EN ATTENTE		1
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PHY: 2 collaborative projects
2 publications

1	Mullard Space Science Lab	Bleeker J	Gif sur Yvette	Cen. Saclay/Serv. Astrophys	Rocchia	NLD (1) DNK (1)	1
1		Culhane J	-----	Cen. Saclay/Serv. Astrophys			1

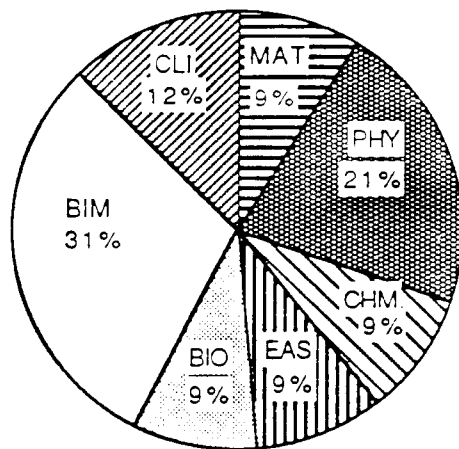
EAS: 1 collaborative project
1 publication

1	British Mus. (Nat.Hist.)/Mineralogy Dep Cromwell Road, London SW7 5BD	Henderson P	Vandoe	CTR Rech. Petrog. & Geochim.	Manning DAC		1
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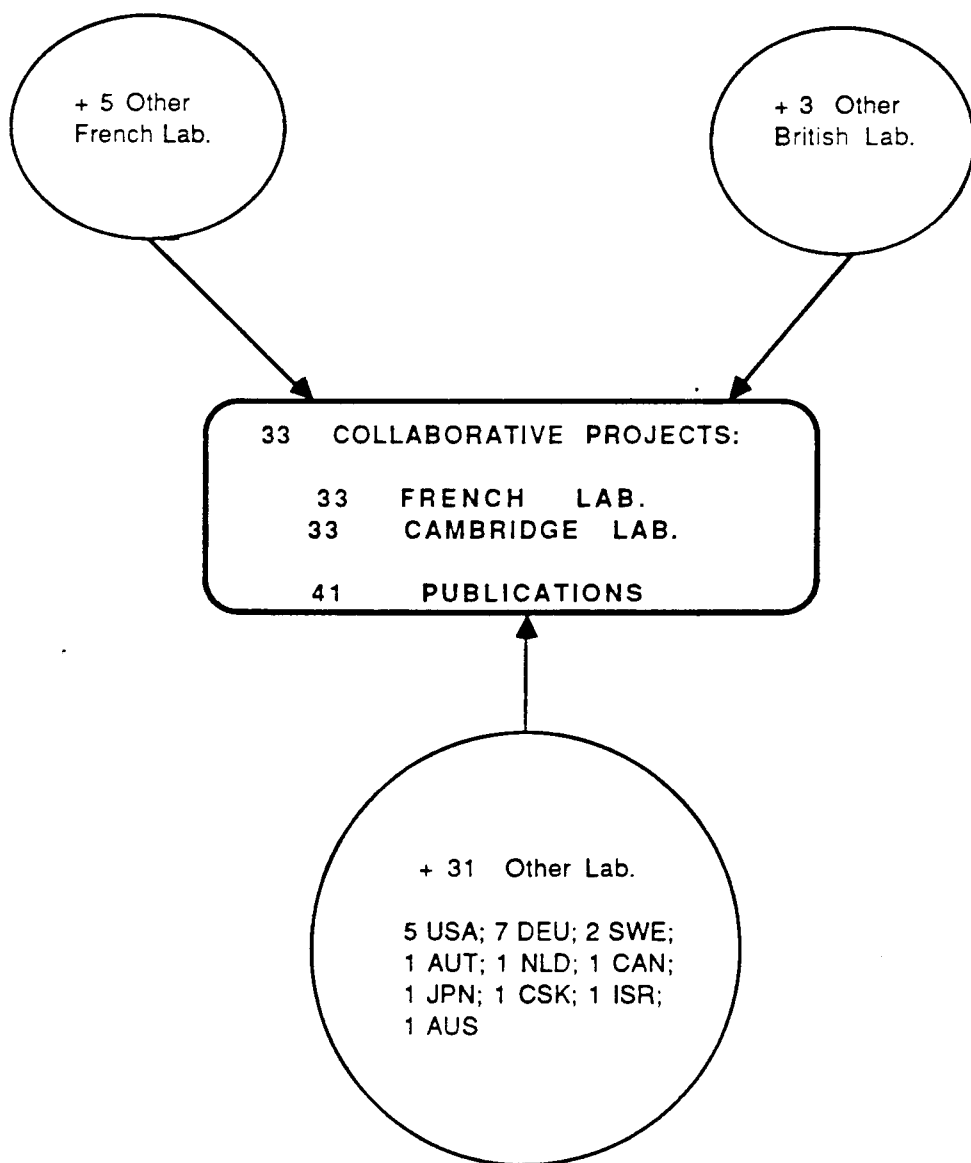
CAMBRIDGE COOPERATION WITH
FRANCE IN 1984

BREAKDOWN BY FIELDS OF THE CO-AUTHORSHIPS OF
CAMBRIDGE WITH FRANCE IN 1984



TOTAL: 41 PUBLICATIONS

**PARTNERS IN 33 BI- AND MULTILATERAL COLLABORATIVE
PROJECTS WHICH PRODUCED 41 COAUTHORED
PUBLICATIONS IN 1984 , BETWEEN FRANCE AND
CAMBRIDGE (UK)**



COOPERATIONS BETWEEN GBR AND FRA IN 1984

CAMBRIDGE

BIM: 10 Collaborative projects
14 Publications

Nb COOP	BRITISH LAB.	BR. AUTHOR	FR. TOWN	FRENCH LAB.	FR. AUTHOR	OTHER LAB.	Nb PUB
1	ARC/I Anim Physiol/Anim Research St	Harrison RAP	Jouy-en Josa	INRA/Cent. Physiol. Anim. Stn.	Huneau D		1
2	U./Dep. Anat. Downing Street CB2 3DY,	Johnson MH Maro BB Keverne EB	Ivry Paris Nouzilly Beaumont	CNRS/CTR Cytologie Experiment I. Pasteur INRA/Comprt. Anim. Lab. INRA/Prod. Viande Lab.	Maro BB Paulin D Poindron P Le Neindre P		4 1
2	Godwin Lab. Quater.Res./Free School La CB2 3RS	Shackleton NJ Wintle AG	Orsay Caen	U.Paris 11/Geoch.Roch.Sed. Lab CNRS/CTR Geomorphologie	Desprairies A Lautridou JP	USA (5) DEU(1) SWE (1) USA (1)	1 1
3	Medical Res. Council/Mol. Biol. Lab Hills Road - CB2 2QH	Finch JT Fermi G Bloomer AC	Grenoble - Orsay Strasbourg	Europ. Mol. Biol. Lab. Outstation I.Max Von Laue Paul Langev. LURE/Lab. de Biol. Physicochim. CNRS/I. Biol. Mol.&Cellulaire	Bentley GA Fourme R Westhof E	USA (1)	1 1 1
1	U./Dep. Genetics	Ashburner M	Gif sur Yvet	CNRS/Biol. & Genet. Evol. Lab	Lemeunier F		2
1	U./ CB2 ISB	Bursill LA	Villejuif	U.Lyon 1/Phys. Mat.	EN ATTENTE		1

LEPI - CNRS

COOPERATIONS BETWEEN GBR AND FRA IN 1984

CAMBRIDGE

BIO: 3 Collaborative projects
3 Publications

Nb COOP	BRITISH LAB.	BR. AUTHOR	FR. TOWN	FRENCH LAB.	FR. AUTHOR	OTHER LAB.	Nb PUB
1	U./Dep. Zool.	Wells MJ	Banyuls	Lab Arago	Wells J		1
2	U./Dep. Zool/ARC/Insect Neurophysiol Downing Street CB2 3EJ	Sattelle DB	Angers	Fac Med/Physiol. Lab.	Hue B	USA (1)	1
		David JA	Rennes	U./UER/SCVIE & ENviron.	Artola A		1

CLASSEMENT DES COOPERATIONS GBR/FRA, EN 1984 PAR VILLES ET DOMAINES :

CAMBRIDGE

CHM: 3 Collaborative projects

4 Publications

Nb COOP	BRITISH LAB.	BR. AUTHOR	FR. TOWN	FRENCH LAB.	FR. AUTHOR	OTHER LAB.	Nb PUB
1	U./Engn	Ffowcs-William	Ecully	Ecol.Cent Lyon/CNRS/Mec.FI	Arbey H		2
2	U./Physical Chemistry Dep. Lensfield Rd. - CB2 1EP	Davies PB	Orsay	CNRS/Infrarouge Lab	Dupré J	DEU (1)	1
		Klinowski J	St. Martin d'H	INP/Lab de Thermodynam. et Phy	Audier M		1

CLASSEMENT DES COOPERATIONS GBR/FRA, EN 1984 PAR VILLES ET DOMAINES:

CAMBRIDGE

CLI: 4 Collaborative projects
4 Publications

Nb COOP	BRITISH LAB.	BR. AUTHOR	FR. TOWN	FRENCH LAB.	FR. AUTHOR	OTHER LAB.	Nb PUB
1	ARC/I. Animal Physiology CB2 4AT	Butcher G	Orleans	CNRS/CTR Sel.&Elev.Anim L	Moutier R	DEU (4) AUT (1) NLD (1) USA (2) CAN (1) JPN (1) CSK (1) GBR (2)	1
1	MRC/Neuroch. Pharmacol.Unit Hills Road	Emson PC	Nice	U /CNRS/CTR Biochimie	Checler F		1
1	U./Pathology	Butterworth AE	Lille	I Pasteur/Inserm U167/C Immu	Capron M	USA (1) SWE (1)	1
1	U./Psychological Lab. Downing Street, CB2 3EB	Rawlins JNP	Villetaneus	U.Paris 13/Ethnol&Sociobiol.	Goodall G.	GBR (1) ISR (1)	1

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CLASSEMENT DES COOPERATIONS GBR/FRA, EN 1984 PAR VILLES ET DOMAINES:

CAMBRIDGE

MAT: 3 Collaborative projects
3 Publications

Nb COOP	BRITISH LAB.	BR. AUTHOR	FR. TOWN	FRENCH LAB.	FR. AUTHOR	OTHER LAB.	Nb PUB
1	Stat Lab/16 Mill Lane	Barlow Mt	Paris	U.Paris 06/Probabil Lab	Meyer P		1
i	U./Trinity College	Taylor MJ	Bordeaux	U.Bordeaux/CNRS/Lab 226	-----		1
1	U CB2 1SB	Bollobas B	Paris	CMS/E. R. Combinatoire	Duchet P		1

COOPERATIONS BETWEEN GBR AND FRA IN A984

CAMBRIDGE

PHY: 7 Collaborative projects
10 Publications

Nb COOP	BRITISH LAB.	BR. AUTHOR	FR. TOWN	FRENCH LAB.	FR. AUTHOR	OTHER LAB.	Nb PUB
1	D.A.M.T.P. Silver Street - CB3 9EW	Glendinning P	Bures-sur Yv Nice	I. Hautes Etud. Sci. L.A.	Gambaudo JM		1
2	U./Cavendish Lab Madingley Road - CB3 OHE	Squires GL	Grenoble	I Max Von Laue Paul Langevin*	Pynn R	USA (1)	1
		Ball RC	Orsay	U.Paris 11/Physique Solides Lab	Jullien R.		1
2	U./Applied Mathematics & Theor. Phys CB3 9EW	Hinch EJ	Metz	U./Rayon.&Struct Lab	Hocquart R		1
			St Etienne	Dowell Schlumberger	Sherwood JD	USA (1)	1
1	U./Chemical Lab. Lensfield Road - CB2 1EW	Hutson JM	Orsay	U.Paris11/Util. Rayon. Lab.	Beswick JA		1
1	U./Free School Lane/High. Resolution E CB2 3RQ	Smith DJ	Villeurbanne	U.Lyon 1/Physique des Matériaux	Blanchin MG	AUS (1)	4

v
*attention ILL= FRA/DEU/GBR

LEPI - CNRS

CLASSEMENT DES COOPERATIONS GBR/FRA, EN 1984 PAR VILLES ET DOMAINES:

CAMBRIDGE

EAS: 3 Collaborative projects

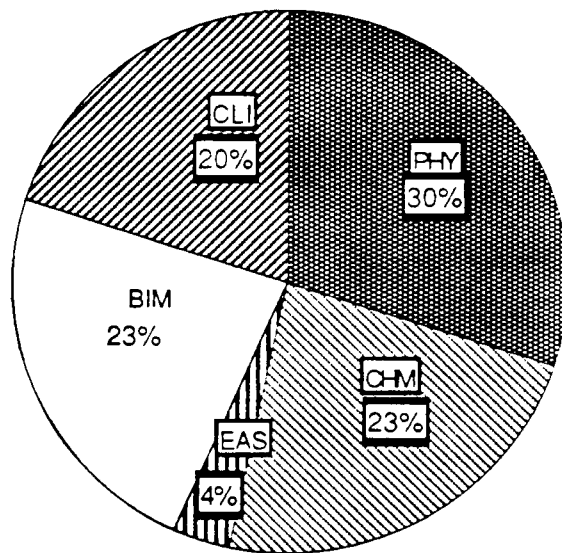
3 Publications

Nb COOP	BRITISH LAB.	BR. AUTHOR	FR. TOWN	FRENCH LAB.	FR. AUTHOR	OTHER LAB.	Nb PUB
1	CLIMAP/Godwin Lab/Free School Lane CB2 3RS	Shackleton NJ	Gif sur Yvet Talence	CEA/CNRS/CTR Faibles Radioact U.Bordeaux 1/Geol Océanogr Lab	Duplessy JC Hendy CH	USA (2)	1
1	NERC/British Antart.Survey	Storey L R	Orleans	CNRS/Phys&Chim Env.Lab	Thiel J	DEU (1)	1
1	U./I. Astronomy	Dappen W	Meudon	Observatoire Paris	Cayrel R		1

LEPI - CNRS

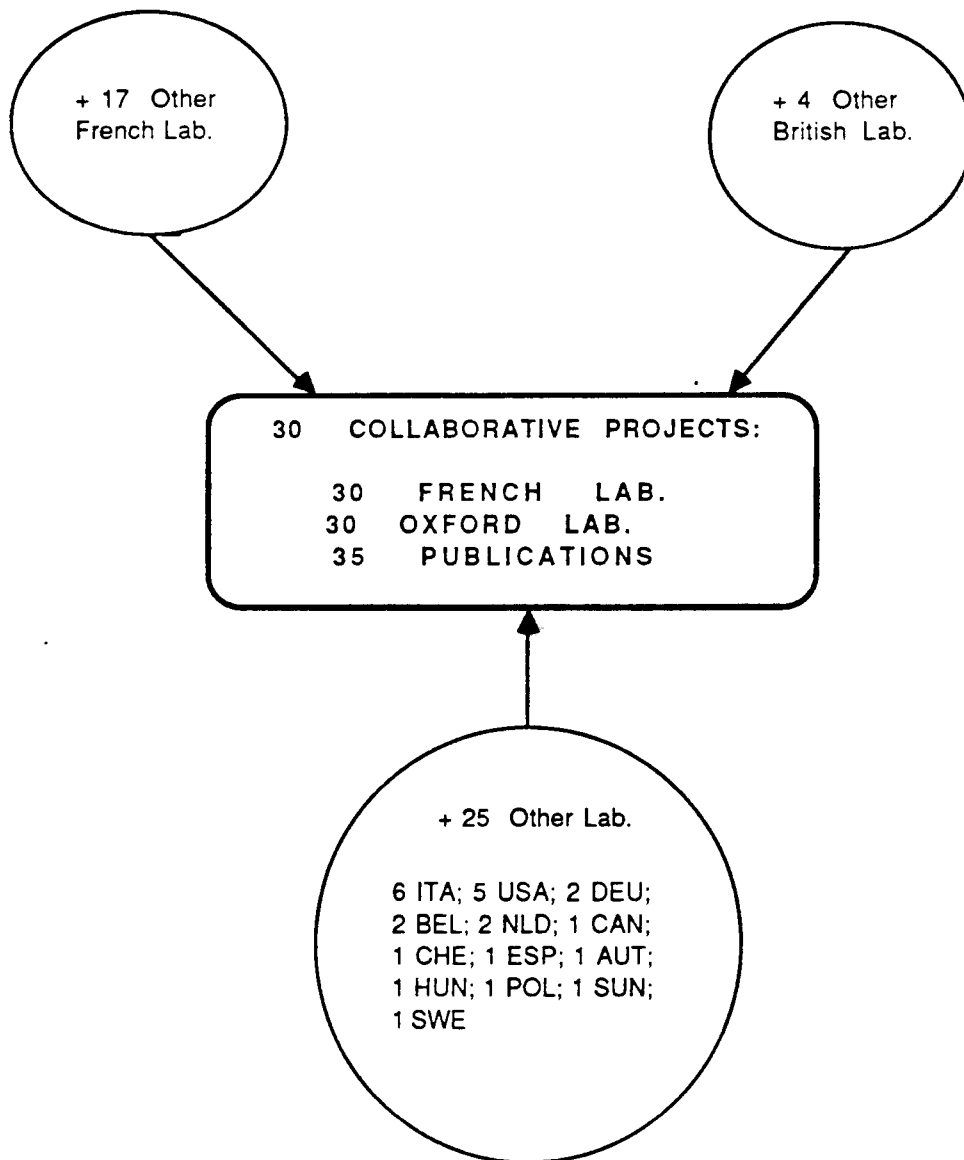
**OXFORD COOPERATION WITH
FRANCE IN 1984**

**BREAKDOWN BY FIELDS OF THE CO-AUTHORSHIPS OF OXFORD
WITH FRANCE IN 1984**



TOTAL: 35 Publications

**PARTNERS IN 30 BI- AND MULTILATERAL COLLABORATIVE
PROJECTS WHICH PRODUCED 35 COAUTHORED
PUBLICATIONS IN 1984 , BETWEEN FRANCE AND
OXFORD (UK)**



OXFORD

CHM: 7 Collaborative projects
10 Publications

Nb COOP	BRITISH LAB.	BR. AUTHOR	FR. TOWN	FRENCH LAB.	FR. AUTHOR	OTHER LAB.	Nb PUB
1	Dyson Perrins Laboratory	Davies SG	Gif Sur Yvet	CNRS/I.Chim Subst Nat	Watts O		1
1	South Parks Road, Oxford OX1 3QY	Baird GJ	Gif Sur Yvet	CNRS/I.Chim Subst Nat	Aktogu N		1
1	U./Inorganic Chem. Lab.	Talbot J	Grenoble	I.Max Von Laue Paul Langevin*	Fitch AN		1
1	South Parks Road, Oxford OX1 3QR	Dare-Edwards	Meudon	Lab. Phys. Solides/ CNRS	Katty		1
1	U./Clarendon Laboratory	Nicholas RJ	Grenoble	CNRS/SNCI	Portal JC		4
	OX1 3PU		Toulouse	I. Natl Sci Appl/Phys des Solides	Gregoris G		
			Orsay	Lab. Central Rech. Thomson	Hersee S	USA (1)	
1	U./Physical Chem. Lab.	Hightfield RR	Grenoble	I. Max Von Laue Paul Langevin*	Hayter JB		1
1	South Parks Road, Oxford OX1 3QZ	Leyland PC	Villeneuve d'	U. Lille 1/UER de Phys Fondam	Carette P	CAN (1) USA (1)	1

*attention ILL=FRA/DEU/GBR

LEPI-CNRS

COOPERATIONS BETWEEN GBR AND FRA IN 1984

OXFORD

BIM: 7 Collaborative projects
7 Publications

Nb COOP	BRITISH LAB.	BR. AUTHOR	FR. TOWN	FRENCH LAB.	FR. AUTHOR	OTHER LAB.	Nb PUB
1	U./Biochem	Perkins SJ	Grenob ----- -----	Cen/Biol Molec&Cellul Lab Rech Fondamentale U. Grenoble 1/CNRS/ERA	EN ATTENTE		1
1	U./Human Anatomy Dep. South Parks Road, Oxford OX1 3QX	Morris JF	Bordeaux	I Nat Santé et de la Rech Med	Nordmann JJ		1
1	U./Mrc/Immunochem. Unit/Bioch. Dep. South Parks Road, Oxford OX1 3QU	Sim RB	Bois-Guillau	Inserm/U78/Rech Genet des Pro	Fontaine M		1
1	U./Genetics Labo./Biochem. Dept.	Powell JF	Gif Sur Yvet	CNRS/Neurobiol Cellul Lab	Boni C		1
1	U./Pharmacol	Angel A	Marsei	Med Nord/CNRS	EN ATTENTE		1
1	U./Metallurgy&Sci Materials Dept. Parks Road, Oxford OX1 3PH	Barry J	Strasbourg	UER d'Odontol/Inserm/Rech. U.	Bres EF		1
1	U./Zool/Molec Biophys Lab	Perkins SJ	Grenoble -----	U. Grenob 1/CNRS/ERA Rech Fondamentale Grenob Cen/Biol Molec&Cellul Lab	EN ATTENTE		1

LEPI-CNRS

CLASSEMENT DES COOPERATIONS GBR/FRA, EN 1984 PAR VILLES ET DOMAINES:

OXFORD

PHY: 8 Collaborative projects

11 Publications

Nb COOP	FRENCH LAB.	BR. AUTHOR	FR. TOWN	FRECH LAB.	FR. AUTHOR	OTHER LAB.	Nb PUB
1	U./Nucl Phys	Marage P	Bures	Cens/DPHPHE	EN ATTENTE		1
1		Marage P Cooper AM	Palais Gif Su Palais	E.Polytech/Lab Phys Nucl H Cens/DPHPHE E.Polytech/Lab Phys Nucl H			1
1	U./Physical Chemistry Lab. OX1 3QZ	Ross AJ	Orsay	CNRS 11/Lab. Aime Cotton	Vergès J		1
		Barrow R F	Villeurbanne	U.Lyon 1	Effantin C		
		Cooper D L	Orsay	CNRS 2/Lab. Aime Cotton	Vèerges J		1
			Villeurbanne	U.Lyon 1	Effantin C		
			Orsay	CNRS 11/Lab. Aimé Cotton	Vergès		1
			Villeurbanne	U, Lyon 1	Effantin C		
1	U./Clarendon Lab. Parks Road, Oxford OX1 3PU	Stacey DN	Montrouge	ENSJF/Lab de Chm Quantique	Chambaud		1
1	U	Davies J K	Anncy Marseille Orsay	LAPP** U. Aix Marseille 2 Lab Accelérateur Lineaire	Bouard X Aubert JJ Blum D	GBR (3) USA (3) ITA (2) HUN (1) CHE (1) DEU (1) POL (1)	1

LEPI-CNRS

COOPERATIONS BETWEEN GBR AND FRA IN 1984

OXFORD

CLI: 6 Collaborative projects
6 Publications

Nb COOP	BRITISH LAB.	BR. AUTHOR	FR. TOWN	FRENCH LAB.	FR. AUTHOR	OTHER LAB.	Nb PUB
1	U./Nuffield Pathol/ John Radcliffe Hos	Gatter KC	Lyon	Hop Ed- Herriot P/Inserm/480	Wells CA		1
1	U./Nuffield/Clin M	Warrell MJ	Lyon	I. Merieux	ENATTENTE		1
1	U./Sir William Dunn Sch		-	-----	ENATTENTE		1
1	U./Nuffield Lab. of Ophthalmology Walton Street, Oxford OX2 6AW	Osborne NN	Paris	I. Biol Physico- Chimique	Vigny A	DEU (1)	1
1	U./Exptl Psychol	Garrud P	Villet	U.Paris 13/Ethnol&Sociobio	ENATTENTE		1
1	Churchill Hosp/Radiothera	Dutreix A	Cretei Villej	Chu Henri Mondor/Radiother I.Gustave Roussy	ENATTENTE		1

LEPI-CNRS

CLASSEMENT DES COOPERATIONS GBR/FRA, EN 1984 PAR VILLES ET DOMAINES:

OXFORD

PHY

1	U	Allison W W	Paris ----- Strasbourg	Coll France. Lpc/IN2P3** U.Paris 06/Phys Nucl&H/IN2P3 U.Strasbourg 1/CERN/IN2P3	Beillère P Briand H Jegham E	GBR (1) NLD (2) BEL (2) CHE (1) ESP (1) ITA (4) SUN (1) SWE (1) AUT (1)	2
1	U./Inorganic Chemistry Lab. South Parks Road, OX1 3QR	Day P	Grenoble -----	I Max Von Laue Paul Langevin* Lab Diffraction Neut/CEN	D.McK P Regnault LP		1
1	U./Theoretical Physics Dep.	Gehring GA	Orsay	U.Paris 11/Phys Sol Lab	Ferré J		1

*attention ILL= FRA/DEU/GBR

** collab. intern. CERN /Hautes Energies

LEPI-CNRS

COOPERATIONS BETWEEN GBR AND FRA IN 1984

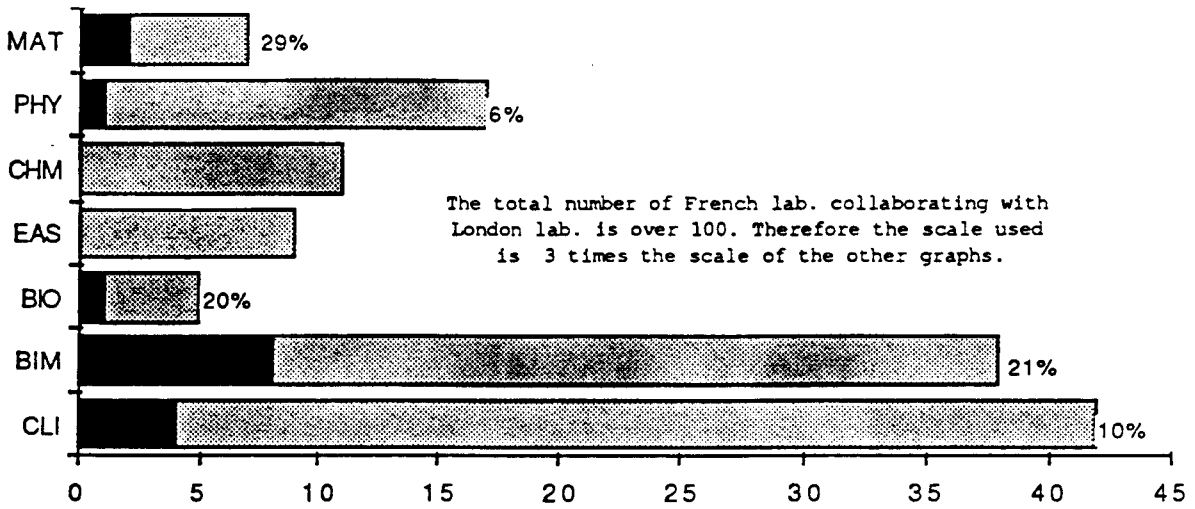
OXFORD

EAS: 1 cooperation
1 publication

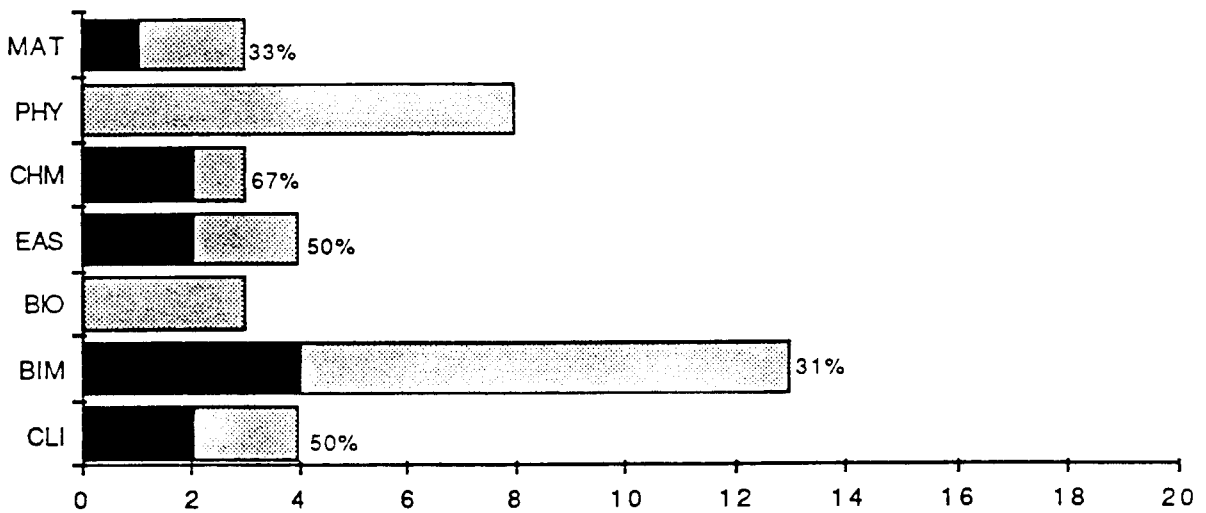
Nb COOP	BRITISH LAB.	BR. AUTHOR	FR. TOWN	FRENCH LAB.	FR. AUTHOR	OTHER LAB.	Nb PUB
1	U./	Antonucc E	Meudon Nice	Observ Paris Observ Nice	EN ATTENTE		1

**% PARTICIPATION OF THE CNRS TO THE FRENCH
SCIENTIFIC COOPERATION WITH LONDON, CAMBRIDGE
AND OXFORD**

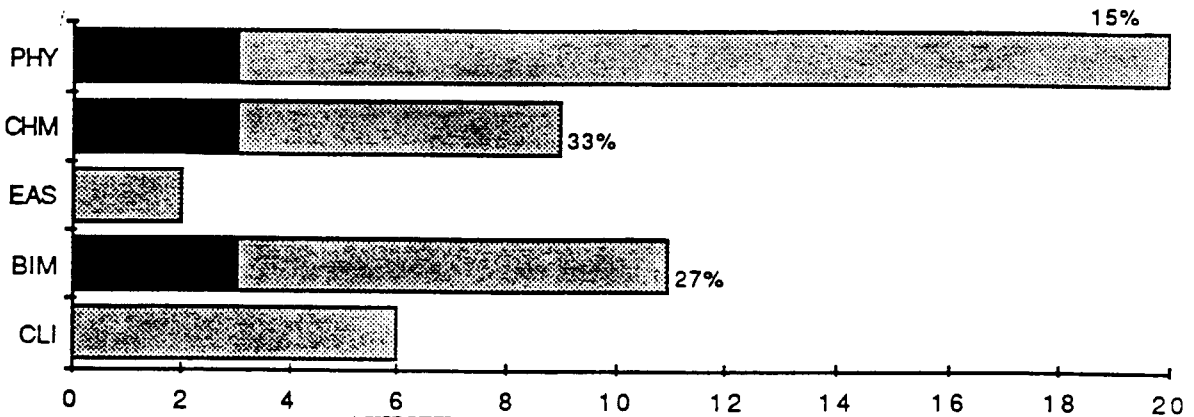
LONDON



CAMBRIDGE



OXFORD



Nb. FR. LAB. (except CNRS)
 Nb. LAB. CNRS