

RADIOCARBON LABORATORIES

This is *Radiocarbon's* annual list of active radiocarbon laboratories and personnel known to us. Conventional beta-counting facilities are listed in Part I, and accelerator mass spectrometry (AMS) facilities in Part II. Laboratory code designations, used to identify published dates, are given to the left of the listing. (See p 533 ff. for a complete list of past and present lab codes.)

Please notify us of any changes in staff, addresses, or other contact information.

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ANTW	Antwerp	Belgium	Gif A	Gif sur Yvette and Orsay	France
ANU	Australian National University	Australia	GIN	Geological Institute	Russia
ANUA	ANU Accelerator	Australia	GL*	Geochronological Lab.	England
AU*	University of Alaska	USA	Gro*	Groningen	The Netherlands
B	Bern	Switzerland	GrN	Groningen	The Netherlands
Ba	Bratislava	Slovakia	GrA	Groningen AMS	The Netherlands
BC*	Brooklyn College	USA	GSC	Geological Survey	Canada
Beta	Beta Analytic	USA	GU	Scottish Universities Research & Reactor Centre (formerly Glasgow University)	Scotland
BGS	Brock University	Canada	GX	Geochron Laboratories	USA
Birm	Birmingham	UK	H*	Heidelberg	West Germany
Bln	Berlin	Germany	HAM	Hamburg	Germany
BM	British Museum	England	HAR*	Harwell	England
BONN*	Universität Bonn	Germany	Hd	Heidelberg	Germany
BS	Birbal Sahni Institute	India	Hel	Helsinki	Finland
C*	Chicago	USA	HIG*	Hawaii Inst. of Geophys.	USA
CAMS	Center for Accelerator Mass Spectrometry	USA	HL	Second Institute of Oceanography	China
CAR*	Univ. College, Cardiff	Wales	HNS*	Hasleton-Nuclear, Palo Alto, California	USA
CENA	Centro Energia Nuclear na Agricultura	Brazil	Hv	Hannover	Germany
CG	Institute of Geology	China	I	Teledyne Isotopes	USA
CH	Chemistry Laboratory	India	IAEA	International Atomic Energy Agency	Austria
CRCA	Cairo	Egypt	IAEA-MEL	Marine Environmental Laboratory	Monaco
CSIC	Geochronology Lab, IQFR-CSIC, Madrid	Spain	ICEN	Instituto Tecnológico e Nuclear	Portugal
CSM*	Cosmochemistry Lab. USSR Academy of Sciences	USSR	IEMAE	Institute of Evolutionary Morphology and Animal Ecology	Russia
CT*	Caltech, Calif. Inst. Tech.	USA	IGAN	Institute of Geography	Russia
CU	Charles University	Czech Republic	IGS*	Inst. of Geological Sci.,	Sweden
D*	Dublin, Trinity College	Ireland	II*	Isotopes, Inc., Palo Alto	USA
Dak*	Univ. de Dakar	République du Sénégal	IOAN	Institute of Oceanography	Russia
DAL*	Dalhousie University	Canada	IORAN	Institute of Oceanology	Russia
DE*	USGS, Denver	USA	IRPA	Royal Institute of Cultural Heritage	Belgium
Deb	Debrecen	Hungary	ISGS*	Illinois State Geological Survey	USA
DEM	NCSR Demokritos	Greece	IVAN	Institute of Volcanology	Ukraine
DIC*	Dicar Corp and Dicarb Radioisotope Company	USA	IVIC*	Caracas	Venezuela
DRI*	Desert Research Institute	USA	IWP	Institute of Water Problems	Russia
ENEA	ENEA, Bologna	Italy			
ETH	ETH/AMS Facility	Switzerland			
F	Florence	Italy			
Fr	Freiberg	Germany			

* Indicates laboratories that are closed, no longer measuring ^{14}C , or operating under a different code designation.

J	Max-Planck-Institut für Biogeochemie, Jena	Germany	NIST	National Institute of Standards and Technology	USA
JGS	Geological Survey of Japan	Japan	NPL*	National Physical Laboratory, Middlesex	England
JUBR	Biren Roy Research Laboratory	India	NS*	Nova Scotia Research Foundation	Canada
K	National Museum	Denmark	NSRL	INSTAAR – University of Colorado	USA
KAERI*	Korean Atomic Energy Research Institute	Korea	NSTF*	Nuclear Science and Technology Facility, State Univ. of New York	USA
KCP	National Cultural Property Research Institute	Korea	NSW*	U. of New South Wales	Australia
KEEA	Kyushu Environmental Evaluation Association	Japan	NTU	National Taiwan University	Republic of China
KI	Kiel	Germany	NU	Nihon University	Japan
KIA	Kiel AMS	Germany	Ny*	Nancy, Centre de Recherches Radiogéologiques	France
Ki (KIEV)	Institute of Radio-Geochemistry of the Environment	Ukraine	NZ	New Zealand	New Zealand
KN	Köln	Germany	NZA	New Zealand	New Zealand
KR	Krakow	Poland	O*	Humble Oil & Refining	USA
KRIL	Krasnoyarsk Institute	Russia	OB DY	ORSTOM Bondy	France
KSU	Kyoto Sangyo University	Japan	ORINS*	Oak Ridge Institute of Nuclear Studies	USA
L*	Lamont-Doherty	USA	OWU*	Ohio Wesleyan Univ.	USA
LAR	Liège State University	Belgium	OX*	USDA	USA
LE	St. Petersburg	Russia	OxA	Oxford Radiocarbon Accelerator Unit	England
LIH	NCSR Demokritos	Greece	P*	Univ. of Pennsylvania	USA
LJ*	Scripps (UCSD) La Jolla	USA	Pj*	Pisa	Italy
LOD	Łódź	Poland	PI	Permafrost Institute	Russia
LP	La Plata	Argentina	PIC*	Packard	USA
LTL	University of Lecce	Italy	PITT*	University of Pittsburgh	USA
Lu	Lund	Sweden	Poz	Poznań	Poland
LU	St. Petersburg State University	Russia	Pr*	Prague	Czech Republic
Ly*	Louvain-la-Neuve	Belgium	PKU	Peking University	China
Ly	University of Lyon	France	PL	Purdue Rare Isotope Measurement Laboratory	USA
LZ	Umweltforschungszentrum Leipzig-Halle	Germany	PRL	Physical Research Laboratory	India
M*	University of Michigan	USA	PSU*	Pennsylvania State Univ.	USA
Ma*	University of Winnipeg	Canada	Pta	Pretoria	South Africa
MAG	Quaternary Geology and Geochronology Laboratory	Russia	Q	Cambridge	England
MC*	Centre Scientifique de Monaco	Monaco	QL*	Quaternary Isotope Laboratory	USA
METU	Middle East Technical University	Turkey	QC*	Queens College	USA
ML*	Miami	USA	QU*	Centre de Recherches Minérales, Québec	Canada
Mo*	Verdanski Inst. of Geochemistry, Moscow	USSR	R	Rome	Italy
MOC*	Archaeological Institute, Czechoslovak Acad. of Sci.	Czech Republic	RCD	Radiocarbon Dating	England
MP*	Magnolia Petroleum	USA	RI*	Radiochemistry, Inc.	USA
MRR1*	Marine Resources Research Institute	USA	RIDDL*	Simon Fraser Univ.	Canada
MSU	Moscow	Russia	Riga	Institute of Science	Latvia
MTC	University of Tokyo	Japan	RL*	Radiocarbon, Ltd.	USA
N	Nishina Memorial	Japan	Rome	Department of Earth Sciences, Rome	Italy
			RT	Rehovot	Israel
			RU*	Rice University	USA

S*	Saskatchewan	Canada	UB	Belfast	Northern Ireland
Sa*	Saclay, Gif-sur-Yvette	France	UBAR	University of Barcelona	Spain
Sac	Instituto Tecnológico e Nuclear	Portugal	UCD	University College, Dublin	Ireland
SFU*	Simon Fraser Univ.	Canada	UCI	University of California, Irvine	USA
Sh*	Shell Development Co.	USA	UCLA	University of California, Los Angeles	USA
SI*	Smithsonian Institution	USA	UCR	University of California, Riverside	USA
SL*	Sharp Laboratories	USA	UD	Udine	Italy
SM*	Mobil Oil Corp., Dallas (formerly Magnolia & Socony Mobil Oil)	USA	UGa	University of Georgia	USA
SMU*	Southern Methodist Univ.	USA	UGRA	University of Granada	Spain
SNU	Seoul National Univ.	Korea	UM*	University of Miami	USA
SOAN	Institute of Geology and Geophysics	Russia	UQ	University of Quebec at Montreal	Canada
SR*	Salisbury, Rhodesia	Rhodesia	URCRM	Ukrainian Research Ctr. for Radiation Medicine	Ukraine
SRR	NERC Radiocarbon Laboratory	Scotland	URU	University of Uruguay	Uruguay
St*	Stockholm	Sweden	USGS*	USGS, Menlo Park	USA
Su	Finland	Finland	UtC	Utrecht van de Graaff Laboratorium	The Netherlands
SUA	Sydney University	Australia	UW*	University of Washington	USA
SWA	Swansea	Wales	V*	Melbourne, Victoria	Australia
T	Trondheim	Norway	VRI	Vienna Radium Institute	Austria
TA	Tartu	Estonia	W*	USGS, National Center	USA
TAM*	Texas A & M University	USA	WAT	University of Waterloo	Canada
TB	Tblisi	Georgia	WHAMS	National Ocean Sciences AMS Facility	USA
TBNC*	Kaman Instruments (formerly Texas-Bio-Nuclear)	USA	WIS	Wisconsin	USA
TEM*	Temple University	USA	Wk	University of Waikato	New Zealand
TF*	Tata Institute of Fundamental Research	India	WRD*	USGS Washington, D.C. Water Resources Division	USA
TK	University of Tokyo	Japan	WSU*	Washington State Univ.	USA
TKU	Turku	Finland	XLLQ	Xian Laboratory of Loess and Quaternary Geology	China
Tln	Tallinn	Estonia	X*	Whitworth College	USA
TO	IsoTrace Laboratory	Canada	Y*	Yale University	USA
TUNC*	Tehran University Nuclear Centre	Iran	Ya*	Yale University	USA
Tx*	Texas	USA	Z	Zagreb	Croatia
U	Uppsala	Sweden			
Ua	Uppsala AMS	Sweden			

