

## RADIOCARBON LABORATORIES

This is *Radiocarbon*'s most current list of active radiocarbon laboratories and personnel known to us. Laboratory code designations, used to identify published dates, are given to the left of the listing. (See page 20 for a complete list of past and present lab codes.)

Please notify us of changes in staff, addresses, or other contact information. Updated 3 Sept. 2021.

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AC	Ingeis	Argentina	DGC	Dalhousie Geochronology Centre	Canada
AECV*	Alberta Environmental Center of Vegreville	Canada	DIC*	Dicar Corp and Dicarb	USA
AERIK*	Atomic Energy Res. Inst.	Korea	DK	Univ. de Dakar	Sénégal
ALG*	Algiers	Algeria	DRI*	Desert Research Institute	USA
ANAS*	Applied Nuclear-Atomic Science (ANAS) Lab.	South Korea	DSA	CIRCE, Caserta	Italy
ANL*	Argonne Nat. Lab.	USA	D-AMS	Direct AMS	USA
ANSTO	Australian Nuclear Science & Technology	Australia	ENEA	ENEA, Bologna	Italy
ANTW*	Antwerp	Belgium	Erl*	Erlangen AMS Facility	Germany
ANU*	Australian National Univ.	Australia	ETH	ETH/AMS Facility	Switzerland
ANUA	ANU Accelerator	Australia	F*	Florence	Italy
AU*	University of Alaska	USA	Fi	Florence INFN	Italy
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Ba	Bratislava	Slovakia	FSU*	FloridaState University	USA
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Beta	Beta Analytic	USA	G*	Göteborg	Sweden
BGS*	Brock University	Canada	GAK*	Gakushuin University	Japan
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BONN*	Universität Bonn	Germany	Gif A	Gif-sur-Yvette and Orsay	France
BRAMS	University of Bristol	UK	GIN	Geological Institute	Russia
BS	Birbal Sahni Institute	India	GL*	Geochronological Lab.	England
C*	Chicago	USA	GrA*	Groningen AMS	Netherlands
CAMS	Center for AMS	USA	GrM	Groningen AMS	Netherlands
CAR*	Univ. College, Cardiff	Wales	GrN*	Groningen	Netherlands
CENA	Centro Energia Nuclear na Agricultura	Brazil	GrO*	Groningen	Netherlands
CG	Institute of Geology	China	GSC	Geological Survey	Canada
CH*	Chemistry Laboratory	India	GU*	Scottish Universities Research & Reactor Centre	Scotland
CIRAM	CIRAM, Martillac	France	GV	AMS Golden Valley, Novosibirsk	Russia
CN-XX	Chinese Academy of Sciences	China	GX	Geochron Laboratories	USA
CNA	Centro Nacional de Aceleradores	Spain	GXNUAMS	Guangxi Normal Univ. AMS Lab	China
COL	Köln AMS	Germany	H*	Heidelberg	Germany
CRCA*	Cairo	Egypt	HAM*	Hamburg	Germany
CRL	Czech <sup>14</sup> C Lab.	Czech Republic	HAR*	Harwell	England
CSIC	Geochronology Lab, IQFR-CSIC, Madrid	Spain	Hd	Heidelberg	Germany
CSM*	Cosmochem. Lab., USSR Acad. of Sci.	USSR	Hel	Helsinki	Finland
CT*	Caltech, Calif. Inst. Tech.	USA	Hela	Helsinki AMS	Finland
CU	Charles University	Czech Republic	HIG*	Hawaii Inst. of Geophys.	USA
D*	Dublin, Trinity College	Ireland	HL	Second Inst. of Oceanography	China
Dak*	Univ. of Dakar	Sénégal	HNS*	Hasleton-Nuclear, Palo Alto	USA
DAL*	Dalhousie University	Canada	Hv*	Hannover	Germany
DE*	USGS, Denver	USA	I*	Teledyne Isotopes	USA
			IAA	Institute of Accelerator Analysis (beta counting)	Japan
			IAAA	Institute of Accelerator Analysis (AMS)	Japan

\*Indicates laboratories that are closed, no longer measuring <sup>14</sup>C, or operating under a different code designation.

IAEA*	International Atomic Energy Agency	Austria	M*	University of Michigan	USA
IAEA-MEL	Marine Environmental Lab.	Monaco	Ma*	University of Winnipeg	Canada
ICA	International Chemical Analysis	USA	MAG	Quaternary Geology	Russia
ICEN*	Instituto Tecnológico e Nuclear	Portugal	MAMS	Curt-Engelhorn-Zentrum Archaeom.	Germany
IEMAE	Institute of Evolutionary Morphology & Animal Ecology	Russia	MC*	Centre Scientifique	Monaco
IFAO	Institut français d'archéologie orientale	Egypt	METU*	Middle East Technical Univ.	Turkey
LAR*	Liège State University	Belgium	MKL	Lab. of Absolute Dating	Poland
IGAN	Institute of Geography	Russia	MTC	University of Tokyo	Japan
IGS*	Inst. of Geological Sci.	Belarus	N*	Nishina Memorial	Japan
IGSB	Inst. of Geological Sci.	Belarus	NIST	National Institute of Standards and Technology	USA
IHME	Marzeev Inst. of Hygiene Med. Ecol.	Ukraine	NPL*	National Physical Lab., Middlesex	England
II*	Isotopes, Inc., Palo Alto	USA	NS*	Nova Scotia Research Foundation	Canada
IMTA	Inst. Mexicano de Tecnología del Agua	Mexico	NSRL	INSTAAR – Univ. of Colorado	USA
IOAN*	Inst. of Oceanography	Russia	NSTF*	Nuclear Science & Technology Facility, State Univ. of New York	USA
IORAN*	Institute of Oceanology	Russia	NSW*	U. of New South Wales	Australia
IRPA*	Royal Institute for Cultural Heritage	Belgium	NTU	National Taiwan University	Republic of China
ISGS*	Illinois State Geological Survey	USA	NU*	Nihon University	Japan
IUACD	Inter University Accelerator Centre	India	NUTA	Tandetron AMS Lab	Japan
IVAN*	Institute of Volcanology	Ukraine	Ny*	Nancy, Centre de Recherches Radiogéologiques	France
IVIC*	Caracas	Venezuela	NZ*	Rafter Radiocarbon Lab	New Zealand
IWP*	Institute of Water Problems	Russia	NZA	Rafter (AMS)	New Zealand
JAT	Tono Geoscience Center (JAEA)	Japan	O*	Humble Oil & Refining	USA
K*	Copenhagen	Denmark	OB DY*	ORSTOM Bondy	France
KATRI	Korea Apparel Testing	Korea	OR	Research Center of Radioisotopes	Japan
KEEA	Kyushu Environ. Eval. Assoc. Property Research Inst.	Japan	ORINS*	Oak Ridge Institute of Nuclear Studies	USA
KGM	Korea Institute of Geoscience & Mineral Resources (KIGAM)	Korea	OS	National Ocean Sciences, AMS Facility Woods Hole Oceanographic Inst.	USA
KI*	Kiel	Germany	OWU*	Ohio Wesleyan Univ.	USA
KIA	Kiel AMS	Germany	OX*	USDA (Oxford, Miss.)	USA
Ki (KIEV)	Institute of Radio-Geochemistry of the Environment	Ukraine	OxA	Oxford Radiocarbon Accelerator Unit	England
KIK*	Royal Institute for Cultural Heritage	Belgium	OZ	ANSTO-ANTARES	Australia
KN*	Köln	Germany	LZ	Umweltforschungszentrum Leipzig-Halle	Germany
KR	Kraków	Poland	P	Max-Planck-Institut Geochron. Lab	Germany
KRIL*	Krasnoyarsk Institute	Russia	P*	Univ. of Pennsylvania	USA
KSU*	Kyoto Sangyo University	Japan	PAL	Palynosurvey Co.	Japan
L*	Lamont-Doherty	USA	Pi*	Pisa	Italy
LACUFF	Fluminense Federal Univ.	Brazil	PI*	Permafrost Institute	Russia
LAEC	Lebanese Atomic Energy Commission (LAEC)	Lebanon	PIC*	Packard	USA
LE	St. Petersburg	Russia	PITT*	University of Pittsburgh	USA
LEMA	Lab. de Espectrometría de Masas con Aceleradores	Mexico	Poz	Poznan	Poland
LIH	NCSR Demokritos	Greece	Pr*	Prague	Czech Republic
LJ*	Scripps (UCSD) La Jolla	USA	PKU	Peking University	China
LTL	University of Lecce	Italy	PKUAMS	Peking Univ. AMS lab	China
Lu*	Lund	Sweden	PL	Purdue Rare Isotope Measurement Lab	USA
LuA*	Lund	Sweden	PLD	Paleo Labo. Co., Ltd.	Japan
LuS	Lund	Sweden	PRI	PaleoResearch Inst.	USA
LU	St. Petersburg State University	Russia	PRL	Radiocarbon Dating Research Unit	India
Lv*	Louvain-la-Neuve	Belgium	PRLCH*	Physical Research Lab.	India
Ly	University of Lyon	France	PSU*	Penn State Univ.	USA
LZU	Lanzhou University	China	PSUAMS	Penn State Univ.	USA
			Pta	Pretoria	South Africa

Q*	Cambridge	England			
QL*	Quaternary Isotope Lab.	USA	U*	Uppsala University	Sweden
QC*	Queens College	USA	Ua	Uppsala AMS	Sweden
QU*	Centre de Recherches Canada Minérales, Québec		UB*	Belfast	Northern Ireland
R	Rome	Italy	UBA	Belfast	Northern Ireland
RCD*	Radiocarbon Dating	England	UBAR	University of Barcelona	Spain
RCMib	Milano Bicocca University	Italy	UCD	University College, Dublin	Ireland
RI*	Radiochemistry, Inc.	USA	UCI	Univ. of California, Irvine	USA
RICH	Royal Institute for Cultural Heritage	Belgium	UCLA*	Univ. of California, Los Angeles	USA
RIDDL*	Simon Fraser Univ.	Canada	UCR*	Univ. of California, Riverside	USA
Riga*	Institute of Science	Latvia	UD*	Udine	Italy
RL*	Radiocarbon, Ltd.	USA	UGa	University of Georgia	USA
RoAMS	National Institute for Physics and Nuclear Engineering	Romania	UGRA	University of Granada	Spain
			UL*	University of Laval	Canada
Rome	Dept. of Earth Sciences, Rome	Italy	ULA	University of Laval	Canada
RT	Rehovot	Israel	UM*	University of Miami	USA
RTK	Rehovot	Israel	UNAM	National Autonomous Univ. of Mexico	Mexico
RU*	Rice University	USA	UOC	University of Ottawa	Canada
S*	Saskatchewan	Canada	UQ*	Univ. of Quebec at Montréal	Canada
Sa*	Saclay, Gif-sur-Yvette	France	URCRM*	Ukrainian Research Ctr. for Radiation Medicine	Ukraine
Sac	Instituto Tecnológico	Portugal e Nuclear	URU	University of Uruguay	Uruguay
SacA	Gif sur Yvette (Saclay)	France	USGS*	USGS, Menlo Park	USA
SANU	ANU Canberra	Australia	UtC*	Utrecht van de Graaff	Netherlands
SPb	Herzen State University	Russia	UTCAG	University of Tennessee	USA
SFU*	Simon Fraser Univ.	Canada	UW*	University of Washington	USA
Sh*	Shell Development Co.	USA	UZH	University of Zurich	Switzerland
SI*	Smithsonian Institution	USA	V*	Melbourne, Victoria	Australia
SL*	Sharp Laboratories	USA	Vs	Vilnius, Nat. Res. Ctr.	Lithuania
SM*	Mobil Oil Corp., Dallas	USA	VERA	Institut für Radiumforschung und Kernphysik	Austria
SMU*	Southern Methodist Univ.	USA		Universität Wien	Austria
SNU*	Seoul National University	South Korea	VRI*	USGS, National Center	USA
T	Trondheim	Norway	W*	University of Waterloo	Canada
TB	Tbilisi	Georgia	WAT*	Univ. of Wisconsin	USA
TBNC*	Kaman Instruments	USA	Wk	University of Waikato	New Zealand
TEM*	Temple University	USA	WRD*	USGS Washington, D.C.	USA
TF*	Tata Institute of Fundamental Research	India	WSU*	Washington State Univ.	USA
TK	University of Tokyo	Japan	XLLQ	Xi'an Lab. of China Loess & Quat. Geol.	China
TKA	University Museum, Univ. of Tokyo	Japan	X*	Whitworth College	USA
TKa	Univ. of Tokyo-AMS	Japan	Y*	Yale University	USA
TKU	Turku	Finland	Ya*	Yale University	USA
Tln	Tallinn	Estonia	YU	Yamagata University	Japan
TO	IsoTrace Laboratory	Canada	Z	Zagreb	Croatia
TUBITAK	TÜBİTAK National AMS Laboratory	Turkey			
TRa	Trondheim (AMS)	Norway			
TUa	Trondheim (AMS)	Norway			
TUNC*	Tehran Univ. Nuclear Centre	Iran			
Tx*	Texas	USA			

