

REFERENCE DATA ON INTERNATIONAL CYCLOTRON CONFERENCES

Place	Year	Organizer	Registered Participants	<u>Cyclotron Projects</u>	
				<u>Listed</u>	<u>Operating</u>
1) Sea Island	1959	ORNL	85	14	2
2) LA, Calif.	1962	UCLA	139	41	11
3) Geneva	1963	CERN	146	42	15
4) Gatlinburg	1966	ORNL	224	61	27
5) Oxford	1969	AERE Harwell	202	72	45
6) Vancouver	1972	UBC	195	70 + 17 FM	
7) Zürich	1975	SIN	231	74 + 14 FM	49 + 17 FM
8) Bloomington	1978	IUCF	205	95 + 14 FM	82 + 12 FM
9) Caen	1981	GANIL	225 + GANIL STAFF	106 + 11 FM	91 + 11 FM
10) E. Lansing, MI	1984	MSU	222	111 + 11 FM	99 + 11 FM
11) Tokyo	1986	INS, RIKEN, RCNP	206	131 + 12 FM	122 + 11 FM
12) Berlin	1989	HMI	213	131 + 9 FM	131 + 9 FM

The next conference is scheduled for 1992 in Vancouver, B.C., Canada.

References

- 1) Informal conference on sector-focused cyclotrons: Sea Island, GA, USA, 2-4 February 1959 (considered as the 1st international cyclotron conference). Proceedings: F.T. Howard (ed.), National Academy of Sciences - National Research Council, Washington, DC; NAS-NRC Publ. 656 (1959), 303 pp.
- 2) International conference on sector-focused cyclotrons: Los Angeles, CA, 17-20 April 1962 (considered as the 2nd international cyclotron conference). Proceedings: K. Siegbahn and F.T. Howard (ed's.), Nuclear Instruments and Methods 18, 19 (1962), 647 pp.
- 3) International conference on sector-focused cyclotrons and meson factories: CERN, Geneva, Switzerland, 23-26 April 1963 (considered as the 3rd international cyclotron conference). Proceedings: F.T. Howard and N. Vogt-Nilsen (ed's.), CERN 63-19 (1963), 430 pp.
- 4) International conference on sector-focused cyclotrons: Gatlinburg, TN, USA, 2-5 May 1966 (considered as the 4th international cyclotron conference). Proceedings: F. Howard (ed.), IEEE Transactions on Nuclear Science NS-13 (4), (1966), 531 pp.
- 5) 5th international cyclotron conference: Oxford, UK, 17-20 September 1969, Proceedings: R.W. McIlroy (ed.), Butterworth, London (1971), 807 pp.
- 6) 6th international cyclotron conference: Vancouver, B. C., Canada, 18-21 July 1972. Proceedings: "Cyclotrons - 1972". J.J. Burgerjon and A. Strathdee (ed's.), American Institute of Physics, New York, NY; AIP Conf. Proc. no. 9 (1972), 846 pp.
- 7) 7th international conference on cyclotrons and their applications: Zürich, Switzerland, 19-22 August 1975. Proceedings: W. Joho (ed.), Birkhäuser, Basel (1975), 656 pp.
- 8) 8th international conference on cyclotrons and their applications: Bloomington, IN, USA, 18-21 September 1978. Proceedings: J.W. Hicks (ed.), IEEE Transactions on Nuclear Science, NS-26 (2) (1979), 815 pp.
- 9) 9th international conference on cyclotrons and their applications: Caen (France), 7-10 September, 1981. Proceedings: G. Gendreau (ed.), les Editions de Physique, BP 112, 91402 Orsay (France), 884 pp.
- 10) 10th international conference on cyclotrons and their applications: East Lansing, Michigan (USA), 29 April-3 May, 1984, Proceedings: F. Marti (ed.), IEEE, 755 pp.
- 11) 11th international conference on cyclotrons and their applications: Tokyo, Japan, 13-17 October 1986. Proceedings: M. Sekiguchi, Y. Yano and K. Hatanaka (ed's.), Ionics Publ., Tokyo (1987), 921 pp.
- 12) 12th international conference on cyclotrons and their applications: Berlin, Germany, 8-12 May 1989, Proceedings: B. Martin, K. Ziegler (ed's.), World Scientific Publishing Corp., Singapore