

## Reference Data For International Cyclotron Conferences

Ref.	Place	Year	Host Organisation	Registered Participants	Cyclotron Projects:	
					Listed	Operating*
1	Sea Island	1959	ORNL	85	14	2
2	Los Angeles	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	TRIUMF	195	70 + 17 FM	-
7	Zurich	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	East Lansing	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
13	Vancouver	1992	TRIUMF	241	199 + 7 FM + 4 C/B	188 + 7 FM + 3 C/B
14	Cape Town	1995	NAC	204	202 + 5 FM + 4 C/B	172 + 5 FM + 4 C/B

\* From 1995: "operating" includes only those machines for which data sheets have been received.

The next conference is scheduled for 1998 in Caen, France, to be hosted by GANIL.

### References

1. *Informal Conference on Sector-focused Cyclotrons: Sea Island, GA, USA 2-4 February 1959* (considered as the 1st international cyclotron conference). Proceedings: ed. F.T. Howard, 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, USA, 17-20 April 1962* (considered as the 2nd international cyclotron conference). Proceedings: ed. K. Siegbahn and F.T. Howard, Nuclear Instruments and Methods **18, 19** (1962), 647 pp.
3. *International Conference on Sector-focused Cyclotrons and Meson Factories: Geneva, Switzerland, 23-26 April 1963* (considered as the 3rd international cyclotron conference). Proceedings: ed. F.T. Howard and N. Vogt-Nilsen, 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: ed. F. Howard, IEEE Transactions on Nuclear Science **NS-13** (no. 4), (1966), 531 pp.
5. *5th International Cyclotron Conference: Oxford, UK, 17-20 September 1969*. Proceedings: ed. R.W. McIlroy, Butterworth, London (1971), 807 pp.
6. *6th International Cyclotron Conference: Vancouver, BC, Canada, 18-21 July 1972*. Proceedings: ed. J.J. Burgerjon and A. Strathdee, American Institute of Physics, New York; AIP Conf. Proc. no. **9** (1972), 846 pp.
7. *7th International Conference on Cyclotrons and their Applications: Zurich, Switzerland, 19-22 August 1975*. Proceedings: ed. W. Joho, Birkhauser, Basel (1975), 656 pp.
8. *8th International Conference on Cyclotrons and their Applications: Bloomington, IN, USA, 18-21 September 1978*. Proceedings: ed. J.W. Hicks, IEEE Transactions on Nuclear Science, **NS-26** (no. 3) (1979), 815 pp.
9. *9th International Conference on Cyclotrons and their Applications: Caen, France, 7-10 September, 1981*. Proceedings: ed. G. Gendreau, les Editions de Physique, Paris (1982), 884 pp.
10. *10th International Conference on Cyclotrons and their Applications: East Lansing, MI, USA, 29 April-3 May, 1984*. Proceedings: ed. F. Marti, IEEE, New York (1984), 755 pp.
11. *11th International Conference on Cyclotrons and their Applications: Tokyo, Japan, 13-17 October 1986*. Proceedings: ed. M. Sekiguchi, Y. Yano and K. Hatanaka, Ionics Publishing, Tokyo (1987), 921 pp.
12. *12th International Conference on Cyclotrons and their Applications: Berlin, Germany, 8-12 May 1989*. Proceedings: ed. B. Martin, K. Ziegler, World Scientific Publishing Co., Singapore (1991), 772 pp.
13. *13th International Conference on Cyclotrons and their Applications: Vancouver, BC, Canada, 6-10 July 1992*. Proceedings: ed. G. Dutto, M.K. Craddock, World Scientific Publishing Co., Singapore (1993), 949 pp.
14. *14th International Conference on Cyclotrons and their Applications: Cape Town, South Africa, 8-13 October 1995*. Proceedings: ed. J. Cornell, World Scientific Publishing Co., Singapore (1996)