

Reference Data For International Cyclotron Conferences

Ref.	Place	Year	Host Organisation	Registered Participants	Existing Cyclotrons*
1	Sea Island	1959	ORNL	85	14
2	Los Angeles	1962	UCLA	139	41
3	Geneva	1963	CERN	146	42
4	Gatlinburg	1966	ORNL	224	61
5	Oxford	1969	AERE Harwell	202	72
6	Vancouver	1972	TRIUMF	195	70+17 FM
7	Zurich	1975	SIN	231	74+14 FM
8	Bloomington	1978	IUCF	205	95+14 FM
9	Caen	1981	GANIL	225+GANIL Staff	106+11 FM
10	East Lansing	1984	MSU	222	111+11 FM
11	Tokyo	1986	INS, RIKEN, RCNP	206	131+12 FM
12	Berlin	1989	HMI	213	131+9 FM
13	Vancouver	1992	TRIUMF	241	199+7 FM+4 C/B
14	Cape Town	1995	NAC	204	202+5 FM+4 C/B
15	Caen	1998	GANIL	240	209 + 4 FM

* - FM : synchrocyclotrons – The list of cyclotron coolers and Booster Rings has been cancelled for 1998.

The next conference is scheduled for 2001 in East Lansing, USA, to be hosted by MSU.

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). Proceeding : 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, 13-26 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 Sciences **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, UK (1971), 807 pp.
6. *6th International Cyclotron Conference : Vancouver, BC, Canada, 18-21 July 1972*. Proceedings : ed. J.J. Burgerjion 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 and their Applications : Bloomington, IN, USA, 18-21 September 1978*. Proceedings : ed. J. W. Hicks, IEEE Transactions on Nuclear Sciences, **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), 858 pp.
15. *15th International Conference on Cyclotrons and their Applications : Caen, France, 15-19 June 1998*. Proceedings : ed. E. Baron, M. Lieuvain, Institute of Physics Publishing, Bristol, UK (1999), ,,,pp.