AIMS OF THIS INTERNATIONAL NETWORK

This international network was formed in 1976 to encourage research, development and clinical applications in artificial cells, blood substitutes, nanomedicine, regenerative medicine, tissue engineering, cell/stem cell therapy, hemoperfusion, bioencapsulation, and related areas.

We have avoided a tight and restrictive organizational structure. Instead responsibilities are widely distributed to committees and organizers of congresses and symposia. This allows this society to benefit from fresh ideas and novel approaches and to move with the frontier of research. This, plus the enthusiastic participation and voluntary contribution of members of the society, has allowed us to continue this international network for more than 30 years without charging membership fees – this allows for world-wide participation with no restrictions related to nationality, age, experience, financial status. This also avoid any one group or groups from controlling the network or preventing it from moving in the frontier of research.

OFFICERS OF THE INTERNATIONAL NETWORK

Honorary President (coordinator): T.M.S.Chang (McGill, Canada)

Executive committee (Elected Past-Presidents of of ISABI congresses and/or symposia):
d [Lste Prof D. Falkenhagen (Germany)1988; Late Prof M.Odaka (Japan); Late Prof S.Sideman(Israel)1980; Late Prof E.Tsuchida (Japan); Late Prof R.Winslow (USA)]

Subcommittee of ISABB: International Committee on Blood Substitutes:

Executive board members (past elected ISBS presidents or their representatives):
1993: Keipert (for late Winslow 1993, 1999)
1997: Saito (for late Tsuchida 1997)
2005: Greenberg (2005)
2009: Mozzarelli (2009)
2011: Zapol (2011)
2017: Chang (2017)

Scientific Advisory Board
CONFERENCES
The emphasis is to concentrate on 1 or 2 areas that need extensive effort towards routine clinical uses. Once the area is in routine clinical use, the area is left to other groups to look after and we then concentrate on another 1 to 2 areas that needs major effort. Each congress or symposium president in consultation with his local organizing committee, makes the final decision and has the final responsibilities including financial responsibilities. After each congress or symposium, the president or appointed representative becomes a member of the executive committee of the ISABI.

I 1976 ISABI (I HPS) President: TMS Chang (McGill, Canada)
II 1978 ISABI (II HPS) President: V Bonamini (Bologna U, Italy) co-chair TMS Chang (McGill Canada)
III 1980 ISABI (III HPS) President: S. Sideman (Technion, Israel) co-chair TMS Chang (McGill Canada)
IV 1982 ISABI (IV HPS) President: E. Piskin (Ankara U, Turkey) Honorary President: TMS Chang(Canada)
V 1983 ISABI (V HPS) President: C Z Huang (President, Chinese Academy of Medical Sciences), co-chair TMS Chang (McGill Canada)
VI 1985 ISABI (VI HPS) President: A. Trevino Becerra (Mexico). Honorary President: TMS Chang (Canada)
VII 1986 ISABI (VII HPS) President: V.Nikolaev(USSR Academy of Sci), Honorary President: TMS Chang (Canada)
IX 1988 ISABI (VII HPS) President: D.Falkenhagen & Klinkmann(Germany) Honorary President:TMS Chang (Canada)
X 1989 ISABI (VIV HPS) President: M.Odaka(Chiba U, Japan), Honorary President: TMS Chang (Canada)
XI 1990 ISABI (X HPS): President: C.U.Casciani(Rome U, Italy), Cochair: G Splendiani (Rome U, Italy)
Honorary President TMS Chang (McGill, Canada)
XII 1991 ISABI (IV ISBS) President: T.M.S.Chang(McGill, Canada) Cochair R.Geyer (Harvard, USA)
XIII 1993 ISABI (V ISBS) President: R.Winslow(Letterman, USA) Cochairs: TMS Chang (McGill, Canada) & R.Riess (France), 1993
XII 1994 ISABI Congress President: R. Langer (MIT, U.S.A.), Honorary president: TMS Chang (McGill)
XIV 1997 ISABI Congress President: Denian Ba (President,Academy of Med Sci, China) & C.M. Yang (CAM China), Honorary President TMS Chang (McGill, Canada)
XV 1997 ISABI (VII ISBS) President: E.Tsuchida (Waseda U, Japan) Cochairs: S.Sekiguchi (Red Cross, Japan) & TMS Chang (McGill, Canada)
XVI 1999 ISABI (VIII ISBS) President: R.Winslow (UC at San Diego, U.S.A.) Cochairs: TMS Chang (McGill, Canada), M.Intaglietta(UC at San Diego, U.S.A.) & E.Tsuchida (Waseda U, Japan)
XV 2001 ISABI Congress President: E. Piskin (Ankara U, Turkey) Honorary President: TMS Chang (McGill)
XVI 2003 ISABI (IX ISBS) President: K. Kobayashi (Keio U, Japan), Cochair: E.Tsuchida (Waseda U, Japan), Honorary President: TMS Chang (McGill, Canada)
XVIII 2007 ISABI (XI ISBS) President: Q. Liu (Vice-president, Chinese Academy of Medical Sci., China) Executive President: R Xiu (Academy of Medical Sci, China), Honorary President: TMS Chang (McGill)
XIX 2009 ISABI (XII ISBS) President: A. Mozzarelli (University of Parma, Italy), Vice Presidents Professor Enrico Bucci (University of Maryland) and Professor Clara Fronicelli (Johns Hopkins University, U.S.A.) Honorary President: Professor TMS Chang (McGill University, Canada)
XX 2011 ISABI (XIII ISBS) President: Professor W Zapol (Harvard Medical School, U.S.A.) Honorary President: Professor TMS Chang (McGill, Canada)
XXI 2013 ISABI (XIV ISBS) President: Professor Zheng (BTI China), Vice presidents Professor Liu (BTI China) & Professor Yang (BIT China), Honorary President, Professor Chang (McGill, Canada)
XXII 2015 ISABI (XV ISBS) President: Professor L Bulow (Lund, Sweden), Honorary President, Prof TMS Chang
XXIII 2017 ISABI Congress (XVI ISBS, V ISNS) Professor TMS Chang, 60th anniversary Conference on Artificial Cells in conjunction with XVI ISBS and V ISNS (McGill, Canada)
XXIV 2019 (XV ISBS) co-organizers China-Japan at Nara, Japan
ARTIFICIAL CELL, NANOMEDICINE AND BIOTECHNOLOGY, an international journal
This is a peer review journal that is the oldest journal in the field having started in 1972 "Biomaterial, Medical Devices & Artificial Organs, an international journal". 1979: Chang became the editor in chief and allows the name of the journal to change with time to reflect the frontier of research in the area. Before 2003 this journal was "Artificial Cells, Blood Substitutes and Immobilization Biotechnology".
2003: Starting in 2003 it was "Artificial Cells Blood Substitutes and Biotechnology.
2012 it became Artificial Cells, Nanomedicine and Biotechnology. Its demand is such that in 2016 the publisher has increased the issues from 6/year to 8/year with corresponding increase in the total pages.
Editor in chief: TMS Chang (McGill, Canada)
Associate Editors: G.Budak (Turkey), Poncelet (France), S. Prakash (McGill, Canada), YT Yu (Nankai, China)
International Editorial Board: 52 members
Please see home page: http://www.tandfonline.com/action/showMostReadArticles?journalCode=ianb20 for more details

(World Science Publisher/Imperial College Press)
Editor in chief: TMS Chang (McGill,Canada)
Volume 3: Selected Topics in Nanomedicine. Editor: TMS Chang (2013)
Editors: TMS Chang, Y Endo, VG Nikolaev, T Tani, YT Yu and WH Zheng (2017)

WEBSITE
The Web Site of this international network: www.medicine.mcgill.ca/artcell
There is a RELATED SITES LINKAGE on our home page to available sites of related groups around the world.
Please send us your website for others to learn about your research activities and your publications.