



INTERNATIONAL COMMITTEE FOR
NON DESTRUCTIVE TESTING

The World Organisation for NDT

Minutes of the ICNDT GENERAL ASSEMBLY MEETING

Thursday, 19 April 2012
Durban, South Africa

Attendance list

| <u>Name</u> | <u>Representing (Country)</u> | <u>Voting (YES/NO)</u> |
|--------------------|-------------------------------|------------------------|
| Cesar Belinco | ARGENTINA | YES |
| David Barnett | AUSTRALIA | NO + Gen Sec |
| John Maccarone | AUSTRALIA | YES |
| Shayne Flynn | AUSTRALIA | NO |
| Josh Morris | AUSTRALIA | NO |
| Gerhard Aufricht | AUSTRIA | YES + Treasurer |
| Günter Balas | AUSTRIA | NO |
| Joao Antonio Conte | BRAZIL | YES |
| Edson Eufrazio | BRAZIL | NO |
| Moussa Bakoura | CAMEROON | NO |
| Douglas Marshall | CANADA | NO |
| Sharon Bond | CANADA | YES |
| Gongtian Shen | CHINA | YES |
| Vjera Krstelj | CROATIA | YES |
| Pavel Mazal | CZECH REPUBLIC | YES |
| Omar Serrano | ECUADOR | NO |
| P Fallouey | FRANCE | YES |
| Mathias Purschke | GERMANY | YES |
| Jutta Koehn | GERMANY | NO |
| Friederike Pohlman | GERMANY | NO |
| Peter Trampus | HUNGARY | YES |
| P Kalyanasundaram | INDIA | YES |
| V Pari | INDIA | NO |
| Samir K Goksi | INDIA | NO |
| B Venkatraman | INDIA | NO |
| Sigit Budi Santoso | INDONESIA | YES |
| Hamid Tazikeh | IRAN | NO |
| Yossi Shoef | ISRAEL | YES |
| Gabriel Shoef | ISRAEL | NO |
| Giuseppe Nardoni | ITALY | NO |
| Giacinto Porco | ITALY | YES |
| Gianmaria Gatti | ITALY | NO |
| Roberto Gittardi | ITALY | NO |
| Sergio Ghia | ITALY | NO |
| Ezio Tuberosa | ITALY | NO |
| H Kato | JAPAN | NO |
| N Ooka | JAPAN | YES |

| | | |
|----------------------|-----------------------|-----------------------|
| S Ooka | JAPAN | NO |
| Y Yokono | JAPAN | NO |
| Yuji Ogino | JAPAN (sec ISO TC135) | NO |
| Hajime Hatano | JAPAN (ISO TC135) | NO |
| S Stagnafors | KAZAKHSTAN | YES |
| John Chege | KENYA | YES |
| Younho Cho | KOREA | NO |
| Hong Joo Chung | KOREA | NO |
| Lee Yong | KOREA | YES |
| Ab. Razak Hamzah | MALAYSIA | YES |
| Khazali Zin | MALAYSIA | NO |
| Alfonso Garcia Cueto | MEXICO | YES |
| Michael A Adegbite | NIGERIA | NO |
| Steiner Hopland | NORWAY | YES |
| Pedro Vilaca | PORTUGAL | YES |
| Alexander Mullin | RUSSIA | NO |
| N Volkova | RUSSIA | YES |
| Sajeesh Kumar Babu | SINGAPORE | YES |
| B Mulhuramalingam | SINGAPORE | NO |
| Janez Grum | SLOVENIA | YES |
| Erich Eckhardt | SLOVAKIA | YES |
| Manfred Johannes | SOUTH AFRICA | YES |
| Jim Guild | SOUTH AFRICA | NO |
| Fermin Gomez Fraile | SPAIN | YES |
| Werner Schmid | SWITZERLAND | YES |
| Shr-Liang Chu | TAIWAN | YES |
| Chih-Hung Chiang | TAIWAN | NO |
| Ching-Chung Yin | TAIWAN | NO |
| Asma Kharrat | TUNISIA | YES |
| C Hakan Gür | TURKEY | YES |
| V Troitskiy | UKRAINE | YES |
| Gennadiy Lutsenko | UKRAINE | NO |
| Mikhail Kazakevich | UKRAINE | NO |
| Mike Farley | UNITED KINGDOM | Chairman |
| S J Lavender | UNITED KINGDOM | YES |
| P Milligan | UNITED KINGDOM | NO |
| C Sinclair | UNITED KINGDOM | NO |
| John Thompson | UNITED KINGDOM | NO |
| David Gilbert | UNITED KINGDOM | NO - Minute Secretary |
| Sylvia Infanzon | URUGUAY | YES |
| Wayne Holliday | USA | YES |
| R Potter | USA | NO |
| Michel L Turnbow | USA (ASME) | NO |

Apologies

| | |
|-----------------|-------------|
| Rong Geng | CHINA |
| Baldev Raj | INDIA |
| Peter Hayward | NEW ZEALAND |
| Matea | PHILIPPINES |
| Asa Prateepasen | THAILAND |
| Elena Azizova | UZBEKISTAN |

1-3. Welcome, Memorium, Roll Call, Voting Procedures and Quorum

The Chairman, Dr Mike Farley, welcomed all to this 36th General Assembly of ICNDT and initiated a roll call.

One voting delegate is permitted per member society. 33% of membership was required for quorum and only 1 proxy was permitted per member country present. A simple majority is required.

(Note: changes to Constitution/Terms of Reference require 6 months notice and positive vote of two-thirds of those present).

There were 37 voting members present and two proxies – Serbia to Croatia and Philippines to Singapore (latter only for vote for General Secretary). Thus, more than 50% of the total membership were present and a quorum was achieved. There were also two postal votes received for the election of the General Secretary only.

The Chairman proposed to move the Agenda item 10: Strategic Plan up the Agenda to after item no. 5. This was accepted.

A membership certificate was presented to the Kazakhstan Society.

4. Report by Membership Working Group

Mr Conte presented his report, covering present status and new applications (Iran), and mentioned the Workshop for Fledgling Societies to be held on the following Thursday.

5. ICNDT business

5.1 Annual Reports for 2010 and 2011

These were approved unanimously.

5.2 Finances

Accounts for 2011

Mr Aufricht presented the results for 2011.

Auditor's report

Mr Maccarone confirmed that he had found the accounts to be prepared in good order.

5.3 Discharge of ICNDT Chairman, General Secretary, Treasurer and Executive Committee Secretary

Mr Maccarone proposed to discharge the current Chairman, General Secretary and Treasurer and this was approved unanimously.

5.4 Budget 2012

Mr Aufricht went through the budget for 2012 (appended) and proposed that the membership fees for 2012 remain unchanged. The budget was approved unanimously.

5.5 Fees for 2012

The proposal to keep the membership fees at the same levels for 2012 was approved unanimously.

Dr Farley thanked Mr Aufricht for his many years' hard work as Treasurer. He also acknowledged the support of national societies, in particular BINDT, CINDE, DGZfP and ISNT.

The General Assembly was closed at this point and the 36th ICNDT Meeting commenced immediately.

| Budget 2012 | € | € |
|---|------------------|---------------------|
| | 2012 | 2012 |
| | Income | Expenditures |
| Opening balance (Carryover from 31.12.2011) | 45.803,84 | |
| Donation XVIII. WCNDT Durban | 15.000,00 | |
| Donation Austrian Chamber of Commerce | 500,00 | |
| Fees (40 members á 250.-) € 10.000.- less prepayments € 2.750.- | 7.250,00 | |
| Fees (11 associated members á 100,-) less prepayments (€ 00.-) | 1.100,00 | |
| Bank expenditures | | 300,00 |
| Professional Service | | 4.000,00 |
| Meeting expenses | | 2.000,00 |
| Printing cost (NDT-Guideline, ICNDT-Journal) | | 2.500,00 |
| Preparation of ICNDT Monographs | | 2.000,00 |
| Supplies (ICNDT badges, ribbons, flags, pennants, a.o.) | | 3.400,00 |
| Miscellaneous (shipping, conference calls) | | 500,00 |
| Total | 69.653,84 | 14.700,00 |
| Allocation to reserves | 54.953,84 | |
| G. Aufricht, treasurer, Vienna 04.04.2012 | | |



INTERNATIONAL COMMITTEE FOR
NON DESTRUCTIVE TESTING

The World Organisation for NDT

Minutes of the 36th MEETING of the ICNDT

Thursday, 19 April 2012
Durban, South Africa

IMPORTANT NOTE: This meeting followed on immediately after the General Assembly Meeting and the Agenda items are numbered accordingly.

Attendance list

| <u>Name</u> | <u>Representing (Country)</u> | <u>Voting (YES/NO)</u> |
|--------------------|-------------------------------|------------------------|
| Cesar Belinco | ARGENTINA | YES |
| David Barnett | AUSTRALIA | NO + Gen Sec |
| John Maccarone | AUSTRALIA | YES |
| Shayne Flynn | AUSTRALIA | NO |
| Josh Morris | AUSTRALIA | NO |
| Gerhard Aufricht | AUSTRIA | YES + Treasurer |
| Günter Balas | AUSTRIA | NO |
| Joao Antonio Conte | BRAZIL | YES |
| Edson Eufrazio | BRAZIL | NO |
| Moussa Bakoura | CAMEROON | NO |
| Douglas Marshall | CANADA | NO |
| Sharon Bond | CANADA | YES |
| Gongtian Shen | CHINA | YES |
| Vjera Krstelj | CROATIA | YES |
| Pavel Mazal | CZECH REPUBLIC | YES |
| Omar Serrano | ECUADOR | NO |
| P Fallouey | FRANCE | YES |
| Mathias Purschke | GERMANY | YES |
| Jutta Koehn | GERMANY | NO |
| Friederike Pohlman | GERMANY | NO |
| Peter Trampus | HUNGARY | YES |
| P Kalyanasundaram | INDIA | YES |
| V Pari | INDIA | NO |
| Samir K Goksi | INDIA | NO |
| B Venkatraman | INDIA | NO |
| Sigit Budi Santoso | INDONESIA | YES |
| Hamid Tazikeh | IRAN | NO |
| Yossi Shoef | ISRAEL | YES |
| Gabriel Shoef | ISRAEL | NO |
| Giuseppe Nardoni | ITALY | NO |
| Giacinto Porco | ITALY | YES |
| Gianmaria Gatti | ITALY | NO |
| Roberto Gittardi | ITALY | NO |

| | | |
|----------------------|-----------------------|-----------------------|
| Sergio Ghia | ITALY | NO |
| Ezio Tuberosa | ITALY | NO |
| H Kato | JAPAN | NO |
| N Ooka | JAPAN | YES |
| S Ooka | JAPAN | NO |
| Y Yokono | JAPAN | NO |
| Yuji Ogino | JAPAN (sec ISO TC135) | NO |
| Hajime Hatano | JAPAN (ISO TC135) | NO |
| S Stagnafors | KAZAKHSTAN | YES |
| John Chege | KENYA | YES |
| Younho Cho | KOREA | NO |
| Hong Joo Chung | KOREA | NO |
| Lee Yong | KOREA | YES |
| Ab. Razak Hamzah | MALAYSIA | YES |
| Khazali Zin | MALAYSIA | NO |
| Alfonso Garcia Cueto | MEXICO | YES |
| Michael A Adegbite | NIGERIA | NO |
| Steiner Hopland | NORWAY | YES |
| Pedro Vilaca | PORTUGAL | YES |
| Alexander Mullin | RUSSIA | NO |
| N Volkova | RUSSIA | YES |
| Sajeesh Kumar Babu | SINGAPORE | YES |
| B Mulhuramalingam | SINGAPORE | NO |
| Janez Grum | SLOVENIA | YES |
| Erich Eckhardt | SLOVAKIA | YES |
| Manfred Johannes | SOUTH AFRICA | YES |
| Jim Guild | SOUTH AFRICA | NO |
| Fermin Gomez Fraile | SPAIN | YES |
| Werner Schmid | SWITZERLAND | YES |
| Shr-Liang Chu | TAIWAN | YES |
| Chih-Hung Chiang | TAIWAN | NO |
| Ching-Chung Yin | TAIWAN | NO |
| Asma Kharrat | TUNISIA | YES |
| C Hakan Gür | TURKEY | YES |
| V Troitskiy | UKRAINE | YES |
| Gennadiy Lutsenko | UKRAINE | NO |
| Mikhhail Kazakevich | UKRAINE | NO |
| Mike Farley | UNITED KINGDOM | Chairman |
| S J Lavender | UNITED KINGDOM | YES |
| P Milligan | UNITED KINGDOM | NO |
| C Sinclair | UNITED KINGDOM | NO |
| John Thompson | UNITED KINGDOM | NO |
| David Gilbert | UNITED KINGDOM | NO - Minute Secretary |
| Sylvia Infanzon | URUGUAY | YES |
| Wayne Holliday | USA | YES |
| R Potter | USA | NO |
| Michel L Turnbow | USA (ASME) | NO |

Apologies

| | |
|-----------------|-------------|
| Rong Geng | CHINA |
| Baldev Raj | INDIA |
| Peter Hayward | NEW ZEALAND |
| Matea | PHILIPPINES |
| Asa Prateepasen | THAILAND |
| Elena Azizova | UZBEKISTAN |

6. Strategic Plan

Dr Farley presented slides detailing the present status and timelines for action plans. He said that meetings of each Working Group would take place at all major conferences. He went through each section of the plan and gave the names of the members of the associated working groups.

Several comments arose from the floor:

Mr Sinclair (BINDT) offered the use, through the secretariat, of a technical resource at the British Institute.

Mr (Norway) stated that the Norwegian Society was upgrading its website and requested information on an RSS feed from ICNDT. Mr Gilbert would discuss.

Regarding education, Dr Farley reiterated the need for a section on the website for universities to promote their programmes.

A research workshop would be scheduled for the next Asia Pacific conference in Mumbai in 2013.

Work would commence on a register of NDT bodies with a view to issuing research challenges to organisations on the list.

Regarding certification, it was proposed to hold joint workshops with IAEA.

Dr Farley invited members to joining WG1.

Mr Cueto asked who was responsible for creating the Spanish version of the Question Bank. This was under consideration via an IAEA regional project (ref. C Belinco, Argentina).

Mr Thompson referred to the successful workshops held in the past at ASME PVP conferences and proposed to restart these.

Mr Fallouey then reported on the future plans of the Certification Executive Committee (CEC), as follows:

The CEC was planning to hold teleconference as early as possible, followed by a physical meeting in the UK on 19 November 2012 (if quorum can be obtained), alongside UK Certification Conference, with the aim to adopt a position on preliminary proposals drafted by the Chairman and the Secretary.

Early objectives:

1. Contact all ICNDT members with the following aims:
 - a. Request signature on Schedule 1 of MRA
 - b. Survey expected participation in MRA Schedule 2 (PCB registration) and assessment of PCB where no accreditation.
2. Formulate Business Plan for MRA and PCBA
3. Establish Assessor Register and arrange assessor training at next regional conference
4. Ensure liabilities and disclaimers are in place.

Regarding the new Radiation Protection section, information from Dr Purschke would be published in the ICNDT Journal.

7. Elections of Officers and Secretariat for 2012-2016

Mr Marshall took over the chair for the election of the Chairman.

Dr Farley was elected unanimously.

Dr Purschke was unanimously approved as next World Conference President.

BINDT was elected unanimously as Secretariat.

Mr Aufricht was elected unanimously as Treasurer.

Mr Maccarone was elected unanimously as Auditor.

Mr Schmid was proposed and approved as 2nd Auditor.

In a secret ballot, Mr S K Babu gained 23 votes and Mr Barnett gained 18 votes: Mr Babu was elected General Secretary.

Mr Barnett declared that he would not stand as an elected representative, as he did not have the support from his society in this position.

This left only two candidates for elected representative to the IEC and PGP – Sharon Bond and Younho Cho. As there were two vacant places, no election was required. Ms Bond and Mr Cho were elected unanimously.

To summarise, the officers for the period 2012-2016 would be:

| Position | Name (country) |
|--|---|
| ICNDT Chairman | Dr Mike Farley (UK) |
| ICNDT General Secretary | S K Babu (Singapore) |
| World Conference President | Dr Matthias Purschke (Germany) |
| NDT Society to provide Secretariat | British Institute of NDT (UK) |
| Treasurer | Ing Gerhard Aufricht (Austria) |
| Two elected members | Sharon Bond (Canada) Younho Cho (Korea) |
| Auditors | John Maccarone (Australia) Werner Schmid (Switzerland) |

Dr Farley then went over the elections for the other positions, as follows:

| Position | Name (country) |
|---|------------------------------------|
| Chairman WG1 | Alexander Mullin (Russia) |
| Chairman WG3 | Manfred Johannes (South Africa) |
| Chairman of Membership Working Group | João Conte (Brazil) |
| Chairman of Certification Executive Committee (CEC) | Patrick Fallouey (France) |
| Secretariat CEC | John Thompson (UK) |

Dr Farley then gave the names of the Representatives of the Regional Groups, as follows:

| Regional Group | Name (country) | Proposed by |
|---------------------------|-----------------------------|--------------------|
| Africa | Jim Guild Moussa Bakoura | AFNDT |
| Asia Pacific | B Venkataraman N Ooka | APCNDT |
| Europe | V Krstelj E Romero | EFNDT |
| Pan America | W Holliday C Belinco | PANDT |

Dr Farley then introduced the members of the Certification Executive Committee;

| Position | Name | Regional Representative |
|---------------------|-------------------|--------------------------------|
| Chairman | Patrick Fallouey | |
| Secretary | John Thompson | |
| Treasurer, ICNDT | Gerhard Aufricht | |
| Chairman, WG1 | Alexander Mullin | |
| Members | S K Babu | Asia Pacific |
| | Jim Guild | Africa |
| | Matthias Purschke | Europe |
| | João Rufino Teles | Pan America |

8. Report on 18th World Conference, Durban

Mr Johannes presented his updated report. The total number of registered delegates was 1096, plus 568 accompanying persons and ISO delegates, giving a total of 1664 from 69 different countries. There were 120 exhibiting companies.

9. Election of host for 20th World Conference, 2020

The Chairman explained the procedure for the ballot – if one of the candidates achieved a majority of more than 50% of the votes cast in the first round then they would be declared the outright winner. If a more than 50% majority was not achieved by any candidate then the candidate with the lowest number of votes would be eliminated and a second round of voting would take place. The winner would then be the candidate with the highest number of votes.

In the first round of the secret ballot, Korea gained 24 votes, Brazil gained 11 votes and Mexico gained 2 votes. As Korea's total was more than 50% of the total number of votes cast (37 + 1 proxy), Korea was the outright winner and was chosen as the host of the 20th World Conference.

10. Reports by Liaison Organisations

9.1 ISO

Dr Hatano presented his report (available from www.icndt.org)

9.2 Academia NDT International

Mr Nardoni presented his report.

11. Timetable of meetings

Dr Farley explained the requirements of the Austrian Law to have an Annual Meeting in the early part of the year to go through the official process of approving the accounts for the authorities.

An Annual General Meeting was thus scheduled for 1 February 2013 in Renfrew, Scotland. A postal ballot of the accounts/Annual Report 2012 would be conducted prior to the meeting and members would be invited to join it via teleconference.

There would be meetings of WG1 and CEC alongside the Certification UK conference in Luton, England, in November 2012.

Professor Mazal presented brief details of the European Conference to take place in Prague, Czech Republic, in 2014.

Dr Farley then thanked all for the attendance and closed the meeting.