# 2011 Australian Youth Championships

# Supplementary Regulations

The Championships will consist of four events:

- 1. Australian Youth Pairs Championship;
- 2. Australian Youth Teams Championship;
- 3. National Youth Selection;
- 4. Supplementary competitions: Teams of Three, Consolation Butler, Consolation Pairs.

The Tournament Organiser is Griff Ware.

The Chief Tournament Director is Matthew McManus.

The Appeals Committee Convener is David Thompson.

The ABF Youth Committee representative is Griff Ware.

The Recorder is David Thompson.

The ABF Tournament Regulations shall apply. To the extent that matters are not covered either within the ABF Regulations or these regulations then the decision of the ABF Youth Committee (ABFYC) shall be binding on the participants. Subject to these regulations being posted at the venue throughout the tournament, all participants in the Australian Youth Championships (AYC) shall be deemed to be aware of and agree to be bound by the contents of these regulations.

#### **Systems**

No yellow systems (as defined by the ABF Systems Regulations) will be permitted. Brown Sticker conventions will only be permitted in the Australian Youth Pairs Championship and the Australian Youth Teams Championship. Eligible pairs may claim "protected pair" status against Brown Sticker conventions in accordance with the ABF System Regulations.

## **Appeals**

Requests for rulings or appeals against the Director's ruling must be submitted to the Director within 30 minutes of the posting of scores for that session.

#### Correction of scores

The period for correction of scores under Law 78C shall expire at the start of the first session on the following day of the AYC, with the following exceptions. The period for correction of scores for the current session and all prior sessions of the corresponding event shall expire 30 minutes after the posting of the scores for the session in the following instances:

- a) qualifying session 2 of the Australian Youth Pairs Championship;
- b) the final session of the Australian Youth Teams Championship (for corrections in the Australian Youth Teams Championship affecting qualification to the National Youth Selection);
- c) the final session of National Youth Selection Phase 1;
- d) the final session of National Youth Selection Phase 2A;
- e) the final session of National Youth Selection Phase 2B.

#### **Substitutes**

In exceptional circumstances, the Director may, in his absolute discretion, permit emergency substitutes for substantial cause. The Director may allow a substitute to preserve the movement and may, in such cases, also disqualify the pair or team involved.

Subject to the above, the following substitution rules will apply:

- 1. In the Australian Youth Teams Championship, each team must play as a unit for at least 66% of the rounds to be played (fractions rounded down).
- 2. No substitutions will be permitted in the final of the Pairs Championship or in the National Youth Selection Phase 2.
- 3. In the National Youth Selection Phase 1, each pair must play as a partnership in at least 14 of the 18 matches.
- 4. For other events, one substitute will be permitted for one session of the event.

Substitutes should be of equivalent standard. Should the Director deem that a substitute is not of equivalent standard to the player being substituted, he may award an altered score for the session in which the substitution took place.

#### **Forfeits**

Scores to be awarded in the event of forfeits in IMP-scored events are detailed in Appendix 2.

#### Masterpoints

Gold masterpoints will be awarded for the Australian Youth Pairs, the Australian Youth Teams and the National Youth Selection. Red Masterpoints will be awarded for other events.

#### Other

Smoking or drinking of alcoholic beverages will not be permitted in the playing area at any time. The playing area is defined to also include any area set aside for score-up and/or the display of results. Contravention of this regulation may result in disciplinary score penalties and possible exclusion from the Championships.

The ABFYC and those appointed to conduct the Championships reserve the right to regulate player behaviour and attire both in and around the playing rooms during the ABF Youth Week. This regulation applies both to sessions of play and periods between sessions.

- 1. All participants are expected to treat others with courtesy appropriate to ABF tournaments.
- 2. The organisers and director(s) will have the right to sanction players who abuse alcohol or other intoxicating drugs. This includes:
- players who present to playing sessions in an evident state of intoxication,
- players who present offensive behaviour as a result of being intoxicated in or around the playing area between sessions.
- players under 18 who consume alcohol or other intoxicants,
- any players who consume alcohol or other intoxicants in the playing area,
- players who provide alcohol to players under 18.
- 3. Sanctions for breaches of this code can include (but are not restricted to):
- removal from the session of play in question,
- suspension for one or more sessions of play,
- longer term suspension from Youth or other ABF events.

## **Events**

## 1. Australian Youth Pairs Championship

## Sessions 1 & 2 (January 15) - Qualifying

The qualifying will be played as one field with all pairs playing as many of the other contestants as possible. Twelve pairs will qualify to the final, the remainder to the Consolation. Ties for positions qualifying for the final will be broken according to the procedures outlined in Appendix 1.

Should a pair be unavailable to compete in the final for whatever reason, that pair shall be replaced by the next placed pair.

There will be a carryover to the Final, only, based on the total matchpoint score obtained in the qualifying, according to the following formula:

C = (M \* fp \* ft)/(2 \* qp \* qt), - rounded to the nearest 0.1 MPs

#### where:

C = the pair's carryover score to the final in matchpoints

M = the pairs' total MP score in the qualifying

fp = the number of pairs in the qualifying

ft = the value of a top in matchpoints in the final

qp = the number of pairs in the qualifying

gt = the value of a top in matchpoints in the qualifying

## Sessions 3 & 4 (January 16) – Final and Consolation

The Final will consist of 6 tables playing 5 boards against all other pairs - with Barometer style scoring. The size of the Consolation(s) will be dependent on withdrawals and additional entrants, which will be permitted for Sessions 3 & 4. The Consolation will be conducted over ten 5 board rounds.

## 2. Australian Youth Teams Championship

## January 17-18

A round-robin will be played over 5 or 6 sessions.

For 9 or 10 teams, the format will be 9 x 14 board matches, with a bye if necessary. Teams with a bye will received a Victory Point score for that round equivalent to an IMPs score of 0-0.

The IMP result in each match will be converted to Victory Points, using the formula in Appendix 5.

The winner of the round-robin shall be the Australian Youth Teams Champion. Ties shall be broken by successive four-board playoffs. (Ties involving more than two teams shall be broken by successive playoffs of at least two boards against other tying teams. In such a tie-break, the result will be based upon the number of matches won.)

The draw shall be made so that, as far as possible, teams eligible for the National Youth Selection will be drawn to play against each other in the later rounds of this event.

Prior to session 3 of the Teams Championship, pairs eligible for the National Youth Selection will be required to indicate whether they are contending. Pairs who indicate their intention to be contending are committed to participate in the National Youth Selection should they so qualify.

## 3. National Youth Selection

## Phase 1 January 18-21

#### Qualification

The qualifiers will be determined on the basis of results from the Australian Youth Teams Championship. Results against teams of more than four players will not be counted in determining qualification.

**Criterion 1:** The six pairs from the three highest placed eligible teams shall qualify. Eligible teams shall be teams of four players, all of whom were born on or after 2-1-85, and who satisfy the ABF residency requirements for international representation. At the conclusion of the Australian Youth Teams Championship, qualifying teams must nominate the partnerships who will contest the National Youth Selection.

Criterion 2: In order to complete the field of 10 pairs, the four highest placed pairs who have not qualified via Criterion 1 will qualify to the National Youth Selection. Ranking will be determined on the basis of Butler Datum results from the Australian Youth Teams Championship, modified to take into account variations in standards of opponents. The formula to be used to calculate the Modified Datums is described in Appendix 3. To be eligible, both players in the pair must have been born on or after 2-1-85, and both must satisfy the ABF residency requirements for international representation. In addition, the pair must have played as a partnership in all matches of the Australian Youth Teams Championship, apart from matches in which substitutes were permitted in accordance with these regulations. To be eligible for qualification under this criterion, it is not necessary that the pair's teammates also be eligible for the National Youth Selection.

## Tie-breaks in qualifying

Ties for qualifying positions under Criterion 1 will be broken in accordance with the ABF Tournament Regulations, viz:

The team scoring highest in the following criteria (in order) will be ranked higher:

- (a) greatest number of wins in VPs (a draw is equal to half a win);
- (b) greatest number of net IMPs;
- (c) results of the head-to-head match in IMPs.

If still unbroken, the tie will be resolved by lot.

Ties for qualifying positions under Criterion 2 will be broken by successively deleting the result obtained against each of the tying pairs' lowest-placed opponents.

#### Replacement of unavailable or withdrawing pairs

In the event of a qualifying pair being unavailable or withdrawing prior to the National Youth Selection, they will be replaced by the next highest placed pair, based on the modified Butler results.

### **Format**

If sufficient eligible entrants are available, then the format will be a 5-Table IMP-scored Pairs, with a double round-robin of 10-board matches. If fewer pairs are available, then they will be formed into a similar movement as determined by the Director.

The draw will be balanced so that each pair has every other pair as teammates on the same number of boards. Teammates from the Australian Youth Teams Championship will be drawn to play each other in the first match of each round-robin.

#### Scoring

Each pair's score on a board is IMP'ed against the results at each of the other four tables. If the event has at least five tables, then each pair's highest and lowest IMP scores are then discarded with the remaining sum being the pair's score on that board. Otherwise, the sum of all of the pair's IMP scores will be their score on the board.

## **Victory Points**

The IMPs in each 10 board match are totalled and converted to Victory Points as follows:

Winner's VPs = 70 + IMP difference (to a maximum of 140)

Loser's VPs = 70 - IMP difference (no minimum)

## Fouled boards, artificial adjusted scores

See Appendix 4

#### Tie-breaks

At the conclusion of Phase 1, ties shall be broken according to (in order):

- i) number of wins (tie = half-win);
- ii) total net IMPs;
- iii) total score (in IMPs) of head-to-head matches;
- iv) recalculating totals by successively deleting each tying pair's worst result(s);
- v) lot.

## Phase 2 January 22-23

### Qualification

At the end of Phase 1, the pair finishing in first place will qualify to the National Junior Team. The pairs finishing in second, third, fourth and fifth will proceed to Phase 2.

#### Format and Session Times

Phase 2 will be played as an IMP-scored pairs event compared against a pre-determined datum on each board.

| Phase ZA  |            |          |           |
|-----------|------------|----------|-----------|
| Session 1 | January 22 | 10.00 am | 20 boards |
| Session 2 | January 22 | 1.30 pm  | 20 boards |
| Session 3 | January 22 | 4.20 pm  | 20 boards |
| Phase 2B  |            |          |           |
| Session 4 | January 23 | 10.00 am | 16 boards |
| Session 5 | January 23 | 1.30 pm  | 16 boards |
| Session 6 | January 23 | 4.00 pm  | 16 boards |

Pairs will be numbered 1, 2, 3 or 4 based on their standing after Phase 1 of the National Youth Selection. Seating will be as follows:

| Session 1 | Table 1 | 1 v 4 | Table 2 | 2 v 3 |
|-----------|---------|-------|---------|-------|
| Session 2 | Table 1 | 1 v 3 | Table 2 | 2 v 4 |
| Session 3 | Table 1 | 1 v 2 | Table 2 | 3 v 4 |

Before the commencement of each session, a draw will take place to determine the compass directions to be taken by each pair.

#### Phase 2A

### **Scoring**

For sessions 1-3, scoring will be by total IMPs, converted to Victory Points for each 20 board comparison.

Winner's VPs = 50 + IMP difference (to a maximum of 100)

Loser's VPs = 50 - IMP difference (no minimum)

## Carry-forward

Each pair in Phase 2 will carry forward one-half of their final Victory Point Score from Phase 1, subject to the following restriction. Should the difference in carry-forward between the pair finishing third in Phase 1 and the pair finishing fifth in Phase 1 be greater than 125.5, then all pairs' carry-overs shall be multiplied by a factor of  $125.5/(C_3-C_5)$ , where  $C_3$  is the original carry-forward of the third placed pair and  $C_5$  is the original carry-forward of the fifth placed pair.

At the conclusion of Session 3, the highest-ranked pair will qualify to the team, while the lowest-ranked pair is eliminated.

#### Phase 2B

## **Scoring**

For sessions 4-6, scoring will be by total IMPs.

## Carry-forward

Each of the pairs in Phase 2B will carry forward:

- i) 50% of their carry-over from Phase 1 to Phase 2; plus
- ii) 50% of their score in the Phase 2A match against their Phase 2B opponents; plus
- iii) 25% of their score in the other two matches in Phase 2A,

all converted to IMPs.

At the conclusion of Session 6, the higher-ranked pair will qualify to the team.

#### Tie-breaks

At the conclusion of Phase 2A and Phase 2B, ties shall be broken according to (in order):

- i) removal of carry-forward;
- ii) total score (in IMPs) of head-to-head matches in Phase 2;
- iii) total net IMPs in Phase 2;
- iv) lot.

#### Qualification for the Australian Junior Team

The pair finishing first in Phase 1 plus the two pairs qualifying from Phase 2 will, subject to ratification by the ABF, form the Australian Junior (Under 26) Team for 2011. (In the event that the ABFYC determines to send a team of four to any designated event, the team shall consist of the pair finishing first in Phase 1 and the pair qualifying from Phase 2A.)

Should a pair be or become unavailable to play in the Australian Junior Team in any particular designated event, the pair will be replaced by the next highest placed pair based on the results of the National Youth Selection Phase 2. If necessary and subject to the discretion of the ABFYC, further replacements will be sought based on the lower rankings in Phase 1.

#### Under 21 Team

To be eligible for the Under 21 team, both players in the pair must have been born on or after 2-1-90. From the field which qualified to the National Youth Selection, the highest-placed Under 21 pair that has not qualified to the Under 26 team at the conclusion of Phase 2 will qualify to the Australian Under 21 team. Should no such Under 21 pairs qualify to Phase 2, eligible pairs will be ranked on their finishing position in Phase 1. The remaining pair(s) for the Under 21 team will be determined by a method to be decided upon by the ABFYC.

Where an individual who have been selected in an Under 26 or Under 21 Australian team withdraws because that individual is subsequently selected in the Australian Open or Women's team whose international events are

- a) held simultaneously to those of the Under 26 or Under 21 team; or
- b) such that participation in all events would cause undue hardship to that individual,

then the remaining member of that partnership will have the right to nominate an alternative eligible partner and submit that newly formed pair for consideration to the ABFYC as an eligible replacement pair in the Under 26 or Under 21 team. The ABFYC however retains sole discretion to accept such nomination or reject the revised partnership and may take any of the following alternatives in no specific order:

- a) call for the remaining player to make an alternative and perhaps more acceptable nomination; or
- b) select the next highest placed pair in the final stage of a selection event if such selection event was run as a pairs event; or
- c) select a pair within the next higher finishing team in the final stage of a selection event if such selection event was run as a team event.

For clarity, a player who plays with a partner who also intends to trial for the Open or Women's team bears the risk that his partner may become unavailable for the youth event if selected and the final resolution rests solely with the ABF Management Committee in conjunction with the ABFYC.

Where a pair is entitled to play in either the Under 26 team or the Under 21 team, the pair is required to advise the ABFYC of whether they wish to be eligible to play for the Under 26 team or the Under 21 team no later than 31 January 2011. Should a pair fail to do so, it will be deemed to have chosen to play in the Under 26 team.

## 4. Supplementary Competitions

The format of these competitions will be determined when the number of entries is known. They are open to all players born on or after 1/1/1981.

1. Teams of Three –

Wednesday, January 19, 2.15 pm Wednesday, January 19, 7.45 pm

2. Consolation Butler -

Thursday January 20, 2.15 pm Friday January 21, 10.30 am Friday January 21, 2,15 pm

3. Consolation Pairs - Thursday, January 14, 7.45 pm

## **Appendices**

## Appendix 1 - Tie-breaking in pairs' events

The following tie-breaks will be applied in order:

- 1) Any procedural or disciplinary penalties imposed by the Director shall be deleted;
- 2) Where an incomplete movement was used, the total matchpoints of all the tying pairs' opponents shall be determined. The pair with the highest total shall be ranked highest;
- 3) a) The scores of each of the tying pairs shall be compared on all boards which they played in the same direction. Each pair shall be awarded two matchpoints for each (tying) pair whose score they have beaten, and one matchpoint for each (tying) pair whose score they have equalled,
  - b) On boards where the pairs played in opposite directions or only one pair played the board, they shall be awarded two matchpoints for a score above the average on the board, one matchpoint for an average score, and zero otherwise,
  - The scores obtained by means of (a) and (b) shall be added, with the highest scoring pair ranked highest;
- 4) In the case of two-way ties, the pair scoring higher in the round between the two pairs (should it have occurred) shall be ranked higher;
- 5) The pair with the best score against the highest placed pair in the field against whom they played shall be ranked highest, then successively to the second-highest placed pair, *etc*;
- 6) Lot.

## Appendix 2 - Forfeits in IMP-scored events

In the case of a forfeit in the Australian Youth Teams Championship, the offenders will be given a score of 0 VP.

The non-offending team's score will be adjusted, at the end of the event, to the highest of:

- i) 18 VPs,
- ii) the mean VP score of the non-offending team for its completed matches, and
- the mean VP score of the opponents of the offending team in completed matches (not including forfeited matches of the offending team).

In the case of a forfeit in the National Youth Selection Phase 1, the offenders will be given a score of 0 VP. The non-offending pair's score will be adjusted, at the end of the event, to the highest of:

- i) 115 VPs,
- ii) the score of the non-offending pair in its other match against the offending pair,
- iii) the mean VP score of the non-offending pair for its completed matches, and
- iv) the mean VP score of the opponents of the offending pair in completed matches (not including forfeited matches of the offending pair).

#### Appendix 3 - National Youth Selection Qualifying: Modified Datums

For the Australian Youth Teams Championship, the datum score on each board will be calculated by averaging the scores obtained after deleting the two extremes. Each pair's score will be compared to this score to obtain their net IMPs on the board. At the end of the match, the net IMPs for each pair will be totalled. The "Match Datum" will be calculated as the positive net IMPs to a maximum of +50, plus one-tenth of any IMPs in excess of 50, or, in the case of the "losing" pair, the negative net IMPs to a minimum of -50, minus one tenth of any IMPs in excess of 50.

In determining the Modified Datums, the following will be calculated for each pair:

 $CD_n$  = the Modified Datum of Pair n

 $MD_n$  = the total of all Match Datums of Pair n

 $AD_n$  = the average Match Datum of Pair n (equal to  $MD_n$  divided by the number of matches played by Pair n)

 $CD_n = MD_n + (AD_a/2 + AD_b/2 + ... + AD_z/2)$ 

where AD<sub>a</sub>, AD<sub>b</sub>, ... are the average Match Datums of Pair n's opponents

## Appendix 4 - Fouled boards and artificial adjusted scores in National Youth Selection Phase 1

Where the Director awards an artificial adjusted score under Law 12C1:

- a pair awarded average plus shall score + 6 IMPs on the board;
- a pair awarded average shall score 0 IMPs on the board;
- a pair awarded average minus shall score 6 IMPs on the board.

If a complete set of North-South or East-West scores are available, they will be scored normally, otherwise the following provisions will be applied to either or both of those sets accordingly. For tables at which actual results were achieved:

1) Where an artificial score has been awarded at one table: Let the four tables under comparison be designated A, B, C and D and the table scores for those table be indicated by  $w_A$ ,  $w_B$ ,  $w_C$  and  $w_D$ . The (signed) IMP score for a pair at table A with respect to the result from table D (for example), will be designated IMP( $w_A$ ,  $w_D$ ). An artificial IMP score for each pair with hypothetical "average" teammates will be found from an arithmetic mean of the IMP scores for that pair with respect to the results from all four tables. Let the cross-IMP scores for the pairs at tables A through D be designated by  $x_A$ ,  $x_B$ ,  $x_C$  and  $x_D$ . The cross-IMP score for (for example) a pair at table A will be given by the sum of the middle two of the three normal and one artificial IMP score for that pair. Thus,  $x_A$  is the sum of the middle two of IMP( $w_A$ ,  $w_B$ ), IMP( $w_A$ ,  $w_C$ ), IMP( $w_A$ ,  $w_D$ )) and (IMP( $w_A$ ,  $w_B$ ) + IMP( $w_A$ ,  $w_C$ ) + IMP( $w_A$ ,  $w_D$ )) / 4.

Let the absolute average deviation of cross-IMP scores for (for example) the pair at table A be designated  $y_A$  and be the absolute value (magnitude) of the arithmetic mean of the differences between this cross-IMP score and the other three cross-IMP scores. Thus  $y_A = ABS((x_A-x_B) + (x_A-x_C) + (x_A-x_D))/3$ .

The final score to be applied at each table  $(z_n)$  is given by the formula,  $z_n = x_n * s_n$ , where  $s_n$  is the ratio of the minimum of the absolute average deviation for that pair and 24, and the minimum of 24 and the maximum of the magnitudes of the average deviations for all four pairs. That is,  $s_n = MIN(24, y_n) / MIN(24, MAX(y_A, y_B, y_C, y_D))$  which may take any value from 0 to 1 inclusive.

- 2) Where an artificial adjusted score has been awarded at two tables: the score achieved at each table will be IMP'ed against the score of the other two tables' at which a result was achieved. These two scores will be totalled and then multiplied by a factor of 0.75 to determine the IMP score to be applied for that table.
- 3) Where an artificial adjusted score has been awarded at three tables: the scores achieved at the two tables which played the board will be IMP'ed against each other. This score will be multiplied by a factor of 0.5 to determine the IMP score to be applied for those tables.

For each board on which the director awards an artificial adjusted score, the final adjusted IMPs for each pair at every table will be rounded to the nearest integer (0.5 rounded up, -0.5 rounded down).

#### Appendix 4 – Victory Point Scale for Australian Youth Teams (14 boards)

A drawn match is scored as 60-60.

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For matches with a IMP difference of 1-40:
Winners's VPs = 60 + IMP difference
Loser's VPs = 60 - IMP difference
For matches with an IMP difference of 41-50:
Winner's VPs = 100
Loser's VPs = 60 - IMP difference
For matches with an IMP difference of 51-70:
Winner's VPs = 100
Loser's VPs = 10 - (IMP difference-50)/2
For matches with an IMP difference of 71 +:
Winner's VPs = 100
Loser's VPs = 100
Loser's VPs = 0
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