

| Status | Disciplines | Start | Type of Track | Time | Name | Date | Venue |
|-----------------|---------------------|-----------------------|---------------------|---|--|-------------------|--------------------------------|
| Statut | Discipline | Départ | Type de Piste | Temps | Nom | Date | Lieu |
| Absolute | 200m | Flying start | Indoor track | 10th709 | MATHILDE GROS (FRA) | 24.08.2017 | MONTICHIARI (ITA) |
| Historical | 200m | Flying start | Indoor track | 10 th 826 | MATHILDE GROS (FRA) | 13.04.2017 | HONG KONG (HKG) |
| Historical | 200m | Flying start | Indoor track | 10 th 870 | PAULINE SOPHIE GRABOSCH (GER) | 28.05.2016 | MOSCOW (RUS) |
| Historical | 200m | Flying start | Indoor track | 11 th 093 | REBECCA ANGHARAD JAMES (GBR) | 13.08.2009 | MOSCOW (RUS) |
| Historical | 200m | Flying start | Indoor track | 11 th 149 | SHULIKA LUBOV (UKR) | 15.12.2006 | MOSCOW (RUS) |
| Historical | 200m | Flying start | Open air track | 11 th 291 | INA HEINEMANN (GER) | 26.07.1994 | QUITO (ECU) |
| Historical | 200m | Flying start | Open air track | 11 th 301 | MICHELLE FERRIS (AUS) | 26.07.1994 | QUITO (ECU) |
| Historical | 200m | Flying start | Indoor track | 11 th 367 | SVETLANA POTECHKINA (RUS) | 27.10.1991 | MOSCOW (RUS) |
| Historical | 200m | Flying start | Open air track | 11 th 683 | KATRINE FREITAG (GER) | 18.07.1991 | COLORADO SPRINGS (USA) |
| Historical | 200m | Flying start | Indoor track | 11 th 779 | T. ODINTSOVA (URS) | 30.10.1990 | MOSCOW (URS) |
| Historical | 200m | Flying start | Indoor track | 11 th 912 | MAGALI HUMBERT (FRA) | 09.07.1989 | MOSCOW (URS) |
| Absolute | 500m | Standing start | Indoor track | 33th844 | ALINA LYSENKO (RUS) | 10.07.2021 | SAINT PETERSBOURG (RUS) |
| Historical | 500m | Standing start | Indoor track | 33 th 922 | LEA SOPHIE FRIEDRICH (GER) | 18.08.2018 | AIGLE (SUI) |
| Historical | 500m | Standing start | Indoor track | 33 th 937 | MATHILDE GROS (FRA) | 26.08.2017 | MONTICHIARI (ITA) |
| Historical | 500m | Standing start | Indoor track | 33 th 974 | PAULINE SOPHIE GRABOSCH (GER) | 12.11.2016 | APELDOORN (NED) |
| Historical | 500m | Standing start | Indoor track | 34 th 023 | PAULINE SOPHIE GRABOSCH (GER) | 21.07.2016 | AIGLE (SUI) |
| Historical | 500m | Standing start | Indoor track | 34 th 657 | PAULINE SOPHIE GRABOSCH (GER) | 20.08.2015 | ASTANA (KAZ) |
| Historical | 500m | Standing start | Indoor track | 34 th 753 | DARIA SHMELEVA (RUS) | 26.08.2012 | INVERCARGILL (NZL) |
| Historical | 500m | Standing start | Indoor track | 34 th 763 | DARIA SHMELEVA (RUS) | 05.07.2012 | ANADIA (POR) |
| Historical | 500m | Standing start | Indoor track | 34 th 768 | ANASTASIYA VOYNOVA (RUS) | 21.08.2011 | MOSCOW (RUS) |
| Historical | 500m | Standing start | Indoor track | 35 th 010 | LIZANDRA GUERRA (CUB) | 10.12.2005 | MANCHESTER (GBR) |
| Historical | 500m | Standing start | Open air track | 35 th 550 | VALENTINA ALESSIO (ITA) | 12.08.2001 | MEXICO (MEX) |
| Historical | 500m | Standing start | Open air track | 35 th 660 | MIRA KASSLIN (FIN) | 29.09.1995 | BOGOTA (COL) |
| Historical | 500m | Standing start | Open air track | 36 th 356 | NANCY CONTRERAS (MEX) | 17.09.1995 | QUITO (ECU) |
| Historical | 500m | Standing start | Open air track | 36 th 376 | MIRA KASSLIN (FIN) | 22.07.1994 | COLORADO SPRINGS (USA) |
| Historical | 500m | Standing start | Indoor track | 37 th 361 | MICHELLE FERRIS (AUS) | 04.03.1994 | ADELAIDE (AUS) |
| Historical | 500m | Standing start | Open air track | 37 th 417 | JIANG CUI-HUA (CHN) | 02.11.1993 | IPOH (MAS) |
| Historical | 500m | Standing start | Indoor track | 37 th 772 | JIANG CUI-HUA (CHN) | 01.10.1993 | PERTH (AUS) |
| Historical | 500m | Flying start | Indoor track | 30 th 230 | SVETLANA POTECHKINA (RUS) | 29.10.1991 | MOSCOW (RUS) |
| Absolute | 750m by team | Standing start | Indoor track | 49th217 | RUSSIAN FEDERATION (BOGOMOLOVA Elizaveta, LYSENKO Alina, KRECHKINA Elizaveta) | 01.09.2021 | CAIRO (EGY) |
| Absolute | 500m by team | Standing start | Indoor track | 33th899 | GERMANY (PAULINE SOPHIE GRABOSCH, EMMA HINZE) | 19.08.2015 | ASTANA (KAZ) |
| Historical | 500m by team | Standing start | Indoor track | 34 th 155 | RUSSIA (LIDIA PLUZHNIKOVA, DARIA SHMELEVA) | 22.08.2012 | INVERCARGILL (NZL) |
| Historical | 500m by team | Standing start | Indoor track | 35 th 029 | RUSSIA (EKATARINA GNIDENKO, ANASTASIYA VOYNOVA) | 12.08.2010 | MONTICHIARI (ITA) |
| Historical | 500m by team | Standing start | Indoor track | 35 th 648 | MEXICO (FRANY MARIA FONG, LUZ DANIELA GAXIOLA) | 21.06.2010 | MEXICO (MEX), CNAR |
| Historical | 500m by team | Standing start | Indoor track | 36 th 119 | FRANCE (MAGALI BAUDACCI, OLIVIA MONTAUBAN) | 13.07.2008 | CAPE TOWN (RSA) |
| Absolute | 2km | Standing start | Indoor track | 2th17th494 | Zoe BACKSTEDT | 19.08.2021 | APELDOORN (NED) |
| Historical | 2km | Standing start | Indoor track | 2 th 18 th 080 | ELLESSE ANDREWS (NZL) | 26.08.2017 | MONTICHIARI (ITA) |
| Historical | 2km | Standing start | Indoor track | 2 th 20 th 927 | LETIZIA PATERNOSTER (ITA) | 20.07.2017 | ANADIA (POR) |
| Historical | 2km | Standing start | Open air track | 2 th 22 th 499 | AMY CURE (AUS) | 12.08.2010 | MONTICHIARI (ITA) |
| Historical | 2km | Standing start | Open air track | 2 th 23 th 184 | JOSEPHINE TOMIC (AUS) | 05.08.2007 | AGUASCALIENTES (MEX) |
| Historical | 2km | Standing start | Indoor track | 2 th 25 th 279 | HANKA KUPFFERNAGEL (GER) | 14.09.1992 | ATHENS (GRE) |
| Absolute | 4km by team | Standing start | Indoor track | 4th21th417 | GREAT BRITAIN (Grace LISTER, Madelaine LEECH, Millie COUZENS, Zoe BACKSTEDT) | 18.08.2021 | APELDOORN (NED) |
| Historical | 4km by team | Standing start | Indoor track | 4 th 21 th 554 | ITALY (CHIARA CONSONNI, LETIZIA PATERNOSTER, MARTINA FIDANZA, VITTORIA GUAZZINI) | 24.08.2017 | MONTICHIARI (ITA) |
| Historical | 4km by team | Standing start | Indoor track | 4 th 29 th 234 | ITALY (CHIARA CONSONNI, LETIZIA PATERNOSTER, ELISA BALSAMO, MARTINA STEFANI) | 12.07.2016 | MONTICHIARI (ITA) |
| Historical | 4km by team | Standing start | Indoor track | 4 th 31 th 966 | NEW ZEALAND (BRYONY BOTHA, MICHAELA DRUMMOND, MADELEINE PARK, HOLLY WHITE) | 20.08.2015 | ASTANA (KAZ) |
| Historical | 4km by team | Standing start | Indoor track | 4 th 33 th 463 | ITALY (SOFIA BERTIZZOLO, MARTA CAVALLI, ELISA BALSAMO, RACHELE BARBIERI) | 15.07.2015 | ATHENS (GRE) |
| Historical | 4km by team | Standing start | Indoor track | 4 th 36 th 147 | GREAT BRITAIN (AMY HILL, HAYLEY JONES, EMILY KAY, EMILY NELSON) | 08.08.2013 | GLASGOW (GBR) |
| Historical | 3km by team | Standing start | Indoor track | 3 th 24 th 372 | AUSTRALIA (GEORGIA BAKER, TAYLAH JENNINGS, KELSEY ROBSON) | 22.08.2012 | INVERCARGILL (NZL) |
| Historical | 3km by team | Standing start | Indoor track | 3 th 26 th 808 | AUSTRALIA (MICHAELA ANDERSON, ISABELLA KING, AMY CURE) | 13.08.2010 | MONTICHIARI (ITA) |
| Historical | 3km by team | Standing start | Indoor track | 3 th 28 th 363 | AUSTRALIA (MICHAELA ANDERSON, MEGAN DUNN, MELISSA HOSKINS) | 12.08.2009 | MOSCOW (RUS) |