

# Female researchers (FTE)

March 21, 2014

|      | Count |
|------|-------|
| 2003 | 1     |
| 2004 | 1     |
| 2005 | 6     |
| 2006 | 1     |
| 2007 | 9     |
| 2008 | 6     |
| 2009 | 12    |
| 2010 | 24    |
| 2011 | 18    |

Table 1: Summary table of the year

|    | ISO3 | Country.Name        | Year | percent<br>female<br>re-<br>searchers<br>(FTE) |
|----|------|---------------------|------|--|
| 1  | MKD  | Macedonia           | 2008 | 54.44  |
| 2  | VEN  | Venezuela           | 2009 | 53.41  |
| 3  | ARG  | Argentina           | 2010 | 51.21  |
| 4  | TUN  | Tunisia             | 2008 | 51.18  |
| 5  | PHL  | Philippines         | 2007 | 50.81  |
| 6  | LTU  | Lithuania           | 2010 | 50.79  |
| 7  | THA  | Thailand            | 2009 | 50.29  |
| 8  | BGR  | Bulgaria            | 2010 | 50.15  |
| 9  | MCO  | Monaco              | 2005 | 50.00  |
| 10 | SRB  | Serbia & Montenegro | 2011 | 49.31  |

Table 2: Top 10 countries

|    | ISO3 | Country.Name    | Year | percent<br>female<br>re-<br>searchers<br>(FTE) |
|----|------|-----------------|------|--|
| 68 | BFA  | Burkina Faso    | 2010 | 21.61  |
| 69 | DEU  | Germany         | 2009 | 20.56  |
| 70 | GMB  | Gambia          | 2011 | 20.48  |
| 71 | FRA  | France          | 2010 | 18.96  |
| 72 | KEN  | Kenya           | 2007 | 17.84  |
| 73 | GHA  | Ghana           | 2007 | 17.59  |
| 74 | CIV  | Cote d'Ivoire   | 2005 | 16.55  |
| 75 | IND  | India           | 2005 | 14.85  |
| 76 | MLI  | Mali            | 2006 | 13.26  |
| 77 | TGO  | Togo            | 2007 | 12.21  |
| 78 | ETH  | Former Ethiopia | 2007 | 7.74   |

Table 3: Bottom 10 countries

|    | ISO3 | Country.Name        | Year | percent<br>female<br>researchers<br>(FTE) | of<br>re- |
|----|------|---------------------|------|---|-----------|
| 1  | MKD  | Macedonia           | 2008 | 54.44                                     |           |
| 2  | VEN  | Venezuela           | 2009 | 53.41                                     |           |
| 3  | ARG  | Argentina           | 2010 | 51.21                                     |           |
| 4  | TUN  | Tunisia             | 2008 | 51.18                                     |           |
| 5  | PHL  | Philippines         | 2007 | 50.81                                     |           |
| 6  | LTU  | Lithuania           | 2010 | 50.79                                     |           |
| 7  | THA  | Thailand            | 2009 | 50.29                                     |           |
| 8  | BGR  | Bulgaria            | 2010 | 50.15                                     |           |
| 9  | MCO  | Monaco              | 2005 | 50.00                                     |           |
| 10 | SRB  | Serbia & Montenegro | 2011 | 49.31                                     |           |
| 11 | HRV  | Croatia             | 2010 | 49.06                                     |           |
| 12 | MNE  | Montenegro          | 2011 | 48.68                                     |           |
| 13 | MDA  | Republic of Moldova | 2011 | 47.85                                     |           |
| 14 | LVA  | Latvia              | 2010 | 46.79                                     |           |
| 15 | MYS  | Malaysia            | 2011 | 45.78                                     |           |
| 16 | CRI  | Costa Rica          | 2011 | 45.04                                     |           |
| 17 | PRT  | Portugal            | 2010 | 44.80                                     |           |
| 18 | ROM  | Romania             | 2010 | 44.47                                     |           |
| 19 | ALB  | Albania             | 2008 | 44.33                                     |           |
| 20 | UKR  | Ukraine             | 2007 | 43.89                                     |           |
| 21 | SVK  | Slovakia            | 2011 | 42.28                                     |           |
| 22 | EGY  | Egypt               | 2011 | 41.87                                     |           |
| 23 | EST  | Estonia             | 2010 | 41.40                                     |           |
| 24 | PRI  | Puerto Rico (U.S.)  | 2009 | 41.31                                     |           |
| 25 | GTM  | Guatemala           | 2010 | 39.94                                     |           |
| 26 | LKA  | Sri Lanka           | 2010 | 39.35                                     |           |
| 27 | UZB  | Uzbekistan          | 2011 | 39.14                                     |           |
| 28 | ZAF  | South Africa        | 2009 | 39.02                                     |           |
| 29 | ESP  | Spain               | 2010 | 38.49                                     |           |
| 30 | POL  | Poland              | 2010 | 38.36                                     |           |
| 31 | ISL  | Iceland             | 2009 | 38.07                                     |           |
| 32 | KWT  | Kuwait              | 2011 | 37.71                                     |           |
| 33 | CYP  | Cyprus              | 2010 | 37.24                                     |           |
| 34 | DZA  | Algeria             | 2005 | 36.53                                     |           |
| 35 | COL  | Colombia            | 2010 | 36.06                                     |           |
| 36 | MAC  | macao-china         | 2011 | 35.39                                     |           |
| 37 | SVN  | Slovenia            | 2010 | 34.64                                     |           |
| 38 | ITA  | Italy               | 2010 | 34.61                                     |           |
| 39 | ZMB  | Zambia              | 2008 | 34.33                                     |           |
| 40 | MDG  | Madagascar          | 2011 | 34.18                                     |           |
| 41 | RWA  | Rwanda              | 2009 | 34.17                                     |           |
| 42 | IRQ  | Iraq                | 2011 | 33.94                                     |           |
| 43 | PSE  | Palestine           | 2007 | 33.57                                     |           |
| 44 | IRL  | Ireland             | 2010 | 32.92                                     |           |
| 45 | LSO  | Lesotho             | 2011 | 32.77                                     |           |

Table 4: Countries sorted by percent of female researchers (FTE)

|    | ISO3 | Country.Name             | Year | percent<br>female<br>researchers<br>(FTE) | of<br>re- |
|----|------|--------------------------|------|---|-----------|
| 46 | TUR  | Turkey                   | 2010 | 32.73                                     |           |
| 47 | MOZ  | Mozambique               | 2010 | 32.24                                     |           |
| 48 | MAR  | Morocco                  | 2011 | 31.79                                     |           |
| 49 | GRC  | Greece                   | 2005 | 31.71                                     |           |
| 50 | BEL  | Belgium                  | 2009 | 31.56                                     |           |
| 51 | SYC  | Seychelles               | 2005 | 30.77                                     |           |
| 52 | CHL  | Chile                    | 2010 | 30.72                                     |           |
| 53 | HUN  | Hungary                  | 2010 | 30.21                                     |           |
| 54 | SWE  | Sweden                   | 2009 | 29.79                                     |           |
| 55 | DNK  | Denmark                  | 2009 | 29.77                                     |           |
| 56 | IRN  | Islamic Republic of Iran | 2008 | 27.61                                     |           |
| 57 | GRL  | Greenland                | 2004 | 26.32                                     |           |
| 58 | MLT  | Malta                    | 2010 | 25.71                                     |           |
| 59 | CZE  | Czech Republic           | 2011 | 25.08                                     |           |
| 60 | FRO  | Faeroe Islands           | 2003 | 24.42                                     |           |
| 61 | OMN  | Oman                     | 2011 | 24.29                                     |           |
| 62 | SEN  | Senegal                  | 2008 | 23.81                                     |           |
| 63 | PAK  | Pakistan                 | 2011 | 23.61                                     |           |
| 64 | NGA  | Nigeria                  | 2007 | 23.35                                     |           |
| 65 | AUT  | Austria                  | 2009 | 22.40                                     |           |
| 66 | LUX  | Luxembourg               | 2009 | 22.30                                     |           |
| 67 | MWI  | Malawi                   | 2007 | 21.86                                     |           |
| 68 | BFA  | Burkina Faso             | 2010 | 21.61                                     |           |
| 69 | DEU  | Germany                  | 2009 | 20.56                                     |           |
| 70 | GMB  | Gambia                   | 2011 | 20.48                                     |           |
| 71 | FRA  | France                   | 2010 | 18.96                                     |           |
| 72 | KEN  | Kenya                    | 2007 | 17.84                                     |           |
| 73 | GHA  | Ghana                    | 2007 | 17.59                                     |           |
| 74 | CIV  | Cote d'Ivoire            | 2005 | 16.55                                     |           |
| 75 | IND  | India                    | 2005 | 14.85                                     |           |
| 76 | MLI  | Mali                     | 2006 | 13.26                                     |           |
| 77 | TGO  | Togo                     | 2007 | 12.21                                     |           |
| 78 | ETH  | Former Ethiopia          | 2007 | 7.74                                      |           |

Table 5: Countries sorted by percent of female researchers (FTE)