

Ratio of Women Astronomers in Indian Research Institutes *

1. Indian Institute of Astrophysics (IIA)

http://www.iiap.res.in/people/personnel_faculty

Total = 53

Female = 12

Ratio = 22.6%

2. Raman Research Institute (RRI) - Astrophysics

http://www.rri.res.in/aa_members.html

Total = 12

Female = 2

Ratio = 16.7%

3. National Center for Radio Astrophysics (NCRA) - TIFR

<http://www.ncra.tifr.res.in/ncra/people/academic>

Total = 16

Female = 2

Ratio = 12.5%

4. Aryabhata Research Institute of observational sciences (ARIES)

<http://www.aries.res.in/people/scientists/>

Total = 26

Female = 2

Ratio = 7.7%

5. Tata Institute of Fundamental Research (TIFR) - Astrophysics

<http://www.tifr.res.in/~daa/staff.html>

Total = 16

Female = 1

Ratio = 6.2%

6. Inter-University Center for Astronomy & Astrophysics (IUCAA)

<http://www.iucaa.ernet.in:8080/iucaa/jsp/N-People.jsp>

Total = 19

Female = 1

Ratio = 5.2%

7. Physical Research Laboratory (PRL)

<http://www.prl.res.in/>

Total = 10

Female = 0

Ratio = 0%

** Compare with Statistics in US Universities:*
http://www.aas.org/cswa/percent_tenured.html

Ratio of Female PhD students in Indian Research Institutes

1. Indian Institute of Astrophysics (IIA)

http://www.iiap.res.in/people/personnel_students.htm

Total = 56

Female = 17

Ratio = 30.3%

2. Tata Institute of Fundamental Research (TIFR) – Astrophysics

http://www.tifr.res.in/~daa/staff.html#aca_gs

Total = 14

Female = 5

Ratio = 35.7%

3. Physical Research Laboratory (PRL)

<http://www.prl.res.in/>

Total = 7

Female = 2 or 3 (if Susanta K. Bisoi is female)

Ratio = 28.6% or 42.8%

4. Aryabhata Research Institute of observational sciences (ARIES)

<http://www.aries.res.in/people/rs/>

Total = 25

Female = 7

Ratio = 28%

5. Raman Research Institute (RRI) - Astrophysics

http://www.rri.res.in/aa_members.html

Total = 2

Female = 1 or 2 (if Harshal Bhadkamkar is female)

Ratio = 50% or 100%

6. National Center for Radio Astrophysics (NCRA) - TIFR

<http://www.ncra.tifr.res.in/ncra/people/academic>

Total = 18

Female = 2

Ratio = 11.1%

7. Inter-University Center for Astronomy & Astrophysics (IUCAA)

<http://www.iucaa.ernet.in:8080/iucaa/jsp/N-People.jsp>

Total = 28

Female = 3 or 4 (if Sargam Mulay is female)

Ratio = 10.7% or 14.3%

Female/Male Ratio in Delhi University

www.du.ac.in/fileadmin/DU/.../Gender%20Audit%20Report_892010.pdf#

(Records primarily from 2007-2008)

Students at Under Graduate Level

Medical Science: $997/(997+1164) = 46.1\%$

Mathematical Science: $3522/(3522+2069) = 63\%$

Science: $7901/(7901+5526) = 58.8\%$

Students at Post Graduate Level

Medical Science: $601/(601+744) = 44.7\%$

Mathematical Science: $814/(814+459) = 63.9\%$

Science: $1387/(1387+847) = 62\%$

Students doing PhDs

Medicine: $36/(36+38) = 48.6\%$

Mathematical Sciences: $238/(238+180) = 56.9\%$

Sciences: $420/(420+358) = 54\%$

Faculty Members

Lecturer/Senior scale

2005-2006: $74/156 = 47.4\%$

2007-2008: $78/164 = 47.6\%$

Readers

2005-2006: $96/248 = 38.7\%$

2007-2008: $107/254 = 42.1\%$

Professors

2005-2006: $69/258 = 26.7\%$

2007-2008: $70/251 = 27.9\%$