

Higher Education

Show Help

Yes
 No

Genders
 Female
 Male
 Other / Unknown

Age Above 0
 Age Below 119

Include Unknown Ages
 True
 False

Grade
 Associate Members
 Fellows
 Members

Map Chooser
 Regional Level

Group/Branch Focus
 Higher Education

Territory
 All

Average Age



1,080
 Current Membership
 (Higher Education)

Associate Members	Fellows	Members
330 30.56%	130 12.04%	620 57.41%

Member Locations
 Darker colours suggest a greater proportion of members

UK & Ireland Breakdown
 No other countries included unless country split selected
 Select "Map Chooser" above to change detail level. Percentages are percentages of the regions displayed.

Other Europe refers to European Countries outside of UK & Ireland.
 Other Worldwide refers to all non-European countries not otherwise listed.

Age Group	Count	Percentage	Color
0-24	240	22%	Yellow
25-34	230	21%	Light Blue
35-44	220	20%	Dark Blue
45-54	170	16%	Medium Blue
55-64	110	10%	Purple
65+	90	8%	Dark Purple
Unknown	20	2%	Dark Blue

Female %



Gender	Count	Percentage	Color
Female	300	28%	Light Blue
Male	770	71%	Yellow
Other / Unknown	<10		Dark Blue



Regional Name	M	F	All	Percentage
South East (England)	100	40	140	13%
Rest of the World	100	30	130	12%
London	80	50	130	12%
North West (England)	70	30	90	8%
Scotland	60	30	90	8%
East Midlands (England)	50	20	70	6%
South West (England)	50	20	70	6%
West Midlands (England)	50	20	70	6%
Yorkshire And The Humber	50	20	70	6%
East Of England	40	20	60	6%
Wales	40	10	50	5%
Ireland	30	20	40	4%
North East (England)	30	<10	40	4%
Northern Ireland	10	<10	20	2%
East of England	<10	0	<10	

Territory	M	F	All	Percentage
UK	640	260	910	84%
Other Worldwide	40	<10	50	5%
Other Europe	30	10	50	5%
Ireland	30	20	40	4%
USA	10	<10	20	2%
Australia	10	<10	10	1%
Canada	<10	<10	<10	

UK & Ireland members
 20

Worldwide Members
 140 0 910

[Physics Insights] Source: Institute of Physics Member Data. Counts of members above 0 and less than 10 are shown as <10 and percentage figures aren't shown against them, though they are included in the total member counts. Other figures rounded to the nearest 10 and so percentages may not add up to 100%. Count of members is a count of distinct memberships where the member status is Active or Applied, and the relationship to the group, branch or institution selected is not out of date. Also Excludes Non-IOP members, who may sometimes serve..

12 Month Progression

Breakdown ?
Raw Total

- Grade
- Associate Members
 - Fellows
 - Members

Group 1
Higher Education

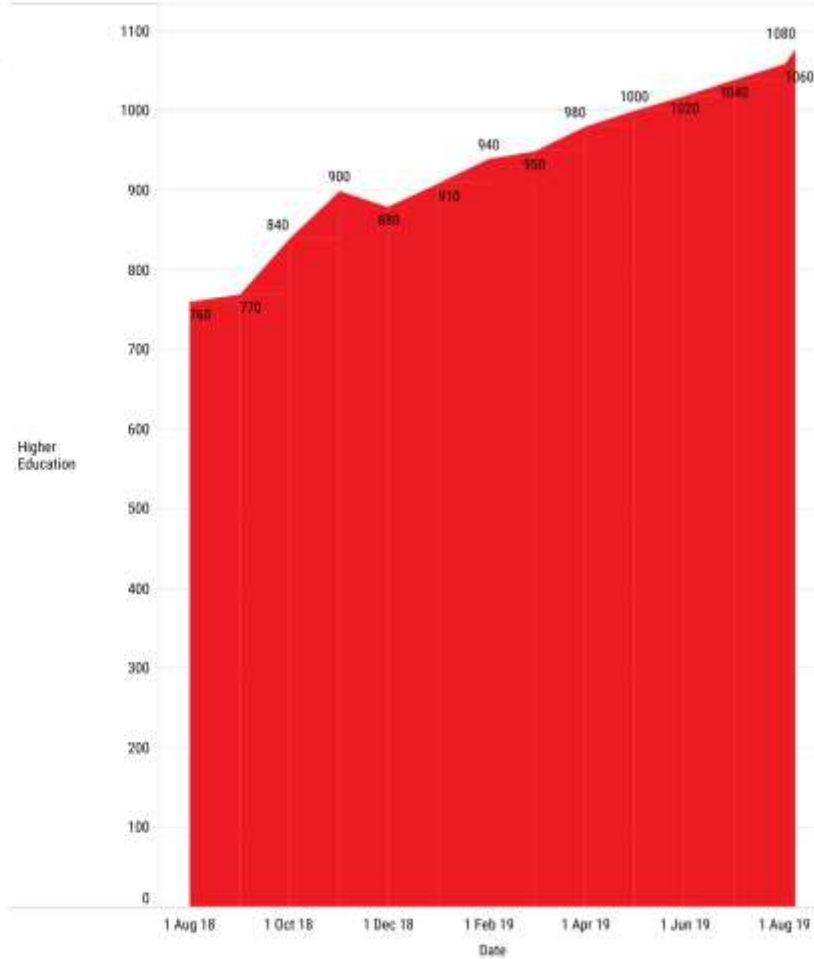
- Genders
- Female
 - Male
 - Other / Unknown

Group 2
All Members

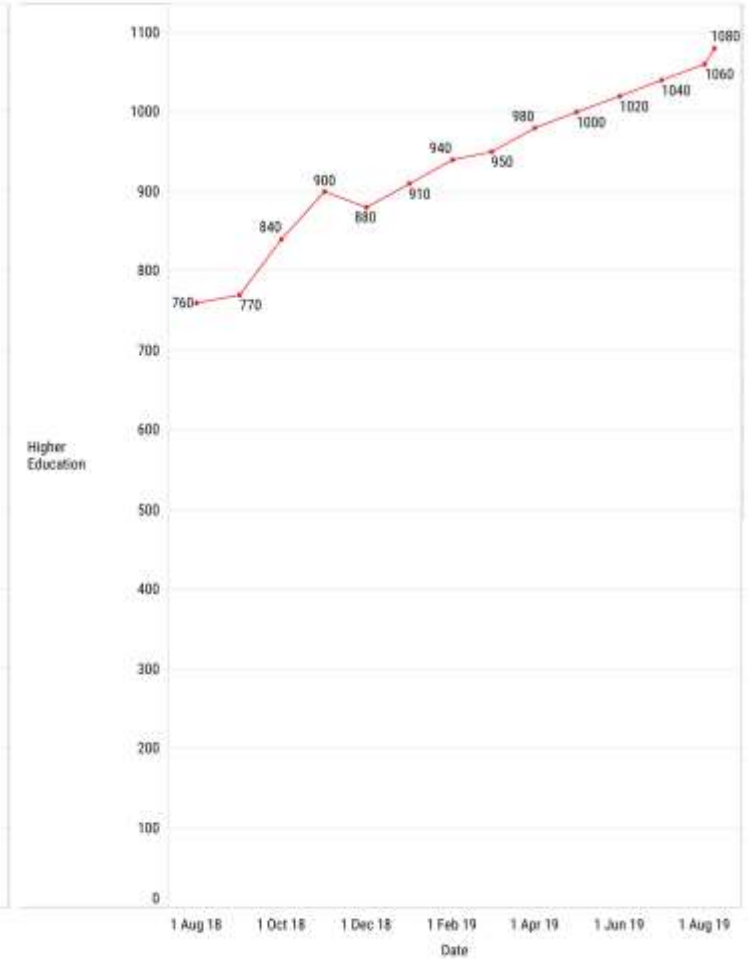
Current Membership Count

Higher Education **1080**

Raw Total - Area



Raw Total - Line



key
■ All

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12 Month Progression : Higher Education / All Members

Current Membership Count

Higher Education **1080**

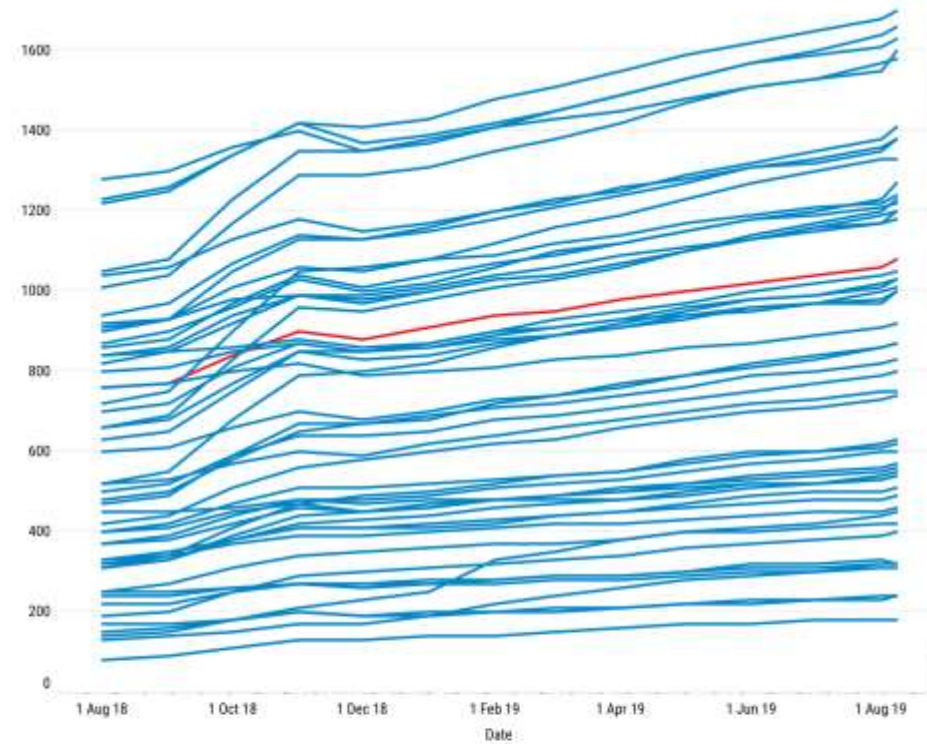
- Grade
- Associate Members
 - Fellows
 - Members

- Genders
- Female
 - Male
 - Other / Unknown

Group 1
Higher Education

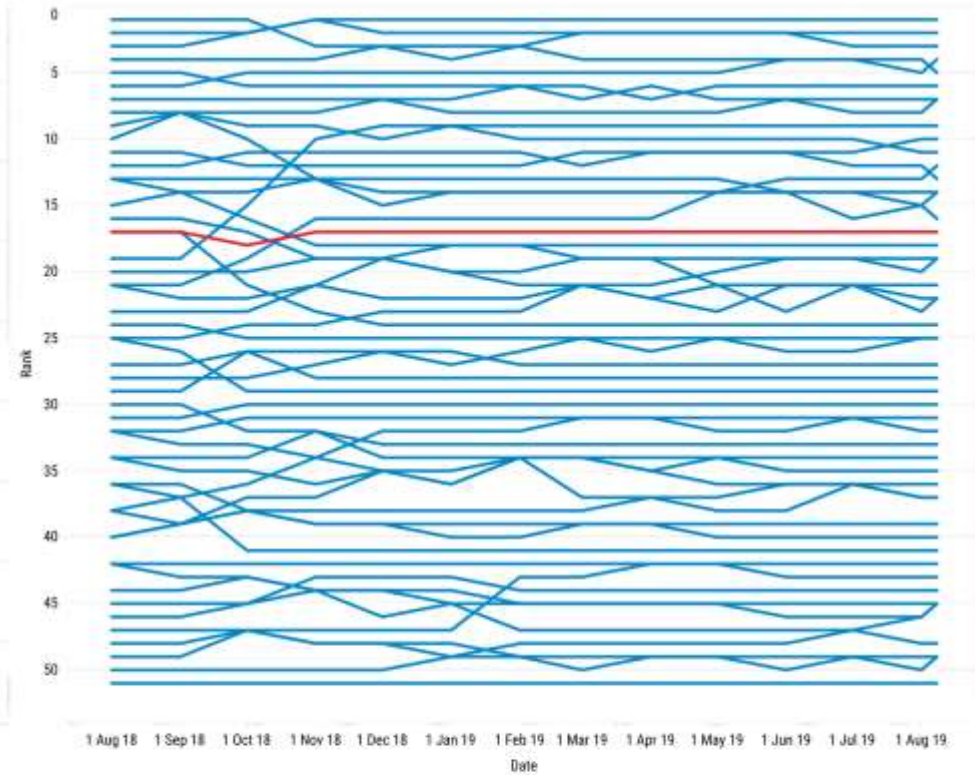
Group 2
All Members

Number of Members : 12 Months



One of the selected groups
 Yes No

Ranking by Number of Members : 12 Months



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Comparison : Higher Education & All Members

Female
 Male
 Other / Unknown

Age Above 0
 Age Below 119

Associate Members
 Fellows
 Members

Map Chooser
 Regional Level

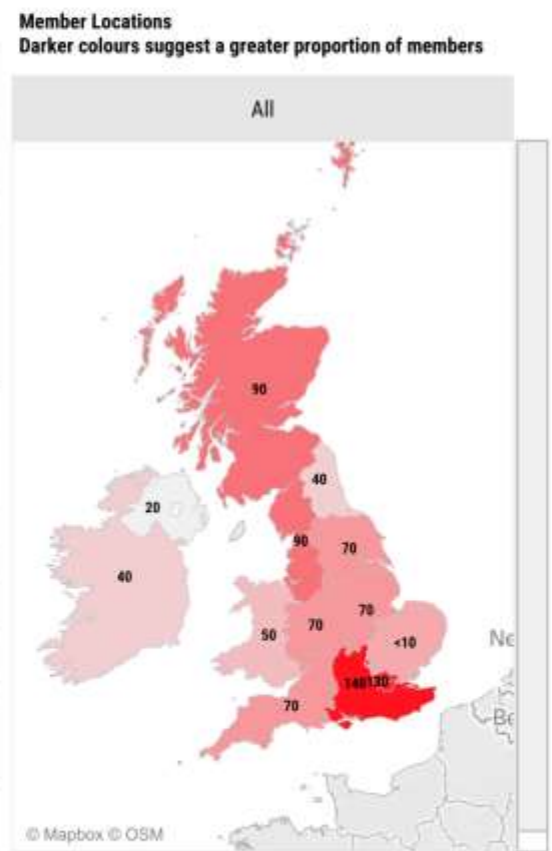
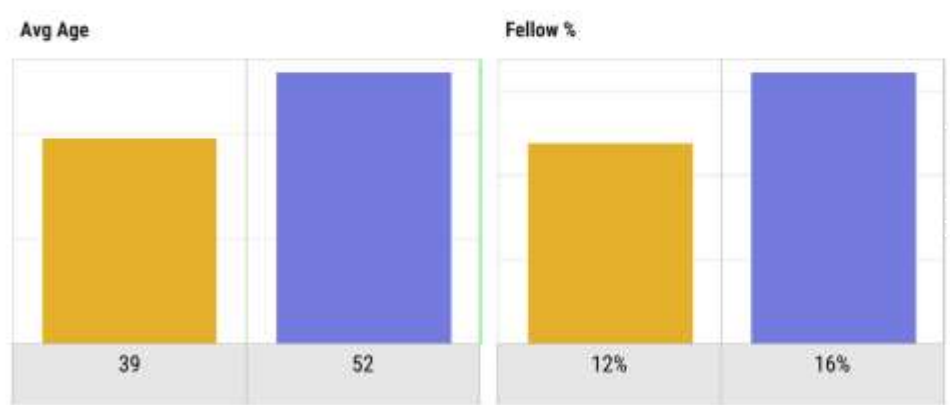
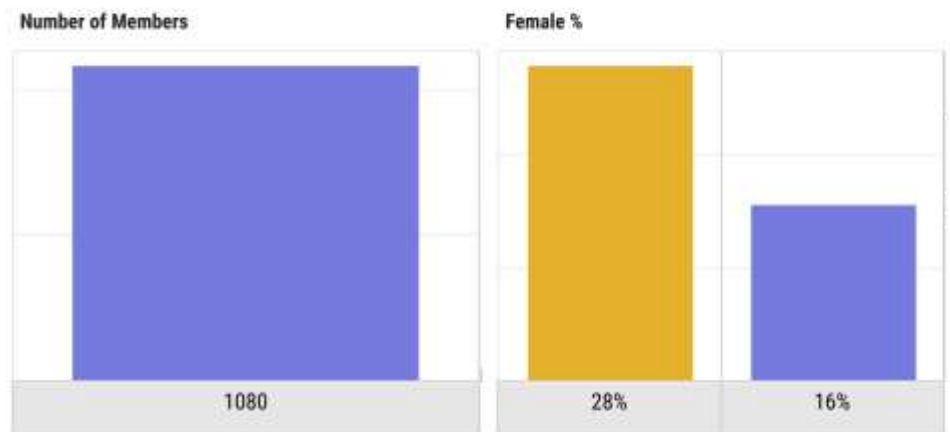
Group / Branch 1
 Higher Education

Group / Branch 2
 All Members

Territory
 All

Show Help
 Yes

All	1080
Other IOP members	20660



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Groups & Branches : Crossover

Group/Branch Focus
Higher Education

Age Above
0

Age Below
119

Genders
 Female
 Male
 Other / Unknown

Key Countries
 Australia
 Canada
 Ireland
 Other Europe
 UK
 USA
 Other Worldwide

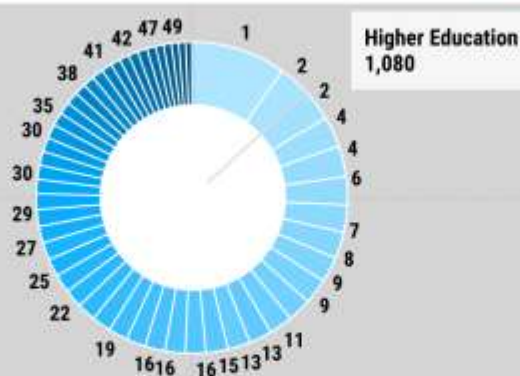
Grade
 Associate Members
 Fellows
 Members

Branches to which Higher Education members also belong.
Percentage figures represent the portion of Higher Education members who are also members of the listed branch. NB members may not be members of branches, particularly if not based in the UK&Ireland.

Branches	M	F	All	
London & South East	160	80	240	28%
IOP in Scotland	60	30	100	11%
South West	70	20	90	10%
South Central	60	30	90	10%
Yorkshire	60	20	80	9%
East Midlands	50	20	80	9%
West Midlands	60	20	80	9%
IOP in Ireland	50	20	70	8%
East Anglia	50	20	70	8%
Manchester & District	40	20	60	7%
IOP in Wales	50	10	60	7%
North Eastern	40	10	50	6%
Lancashire & Cumbria	30	<10	40	5%
Merseyside	30	<10	40	5%

Other Groups which Higher Education members also belong to.
Percentage figures represent the portion of Higher Education members who are also members of the listed group. NB members are likely to be members of multiple groups.

Rank of Groups by Crossover M..	List of Groups	M	F	All	
1	Higher Education	770	300	1080	100%
2	History of Physics	260	100	360	33%
	Mathematical and Theoretical Physics	250	100	360	33%
4	Astroparticle Physics	230	110	350	32%
	Women in Physics	80	270	350	32%
6	Computational Physics	230	80	320	30%
7	Nuclear Physics	220	90	310	29%
8	Physics Communicators	190	100	300	28%
9	Energy	210	70	290	27%
	Gravitational Physics	210	80	290	27%
11	Environmental Physics	180	90	270	25%
	Medical Physics	180	90	270	25%
13	Particle Accelerators and Beams	180	80	260	24%
	Quantum Electronics and Photonics	200	60	260	24%
15	Nanoscale Physics & Technology	180	70	250	23%
16	Optical	180	50	230	21%
	QQQ	160	60	230	21%
	Semiconductor Physics	170	50	230	21%
19	Atomic and Molecular Interactions	150	60	220	20%
	Biological Physics	140	70	220	20%
	Nuclear Industry	160	60	220	20%
22	Applied Mechanics	160	50	210	19%
	Materials and Characterisation	160	50	210	19%
	Plasma Physics	150	60	210	19%
25	Magnetism	140	60	200	19%
	Superconductivity	140	50	200	19%
27	High Energy Particle Physics	140	60	190	18%
	Theory of Condensed Matter	140	50	190	18%



Number of Members



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Group Rankings by Number of Members, Female %, Fellow %, Associate %, & Average Age

Age Above
0

Age Below
119

Genders
 Female
 Male
 Other / Unknown

Grade
 Associate Members
 Fellows
 Members

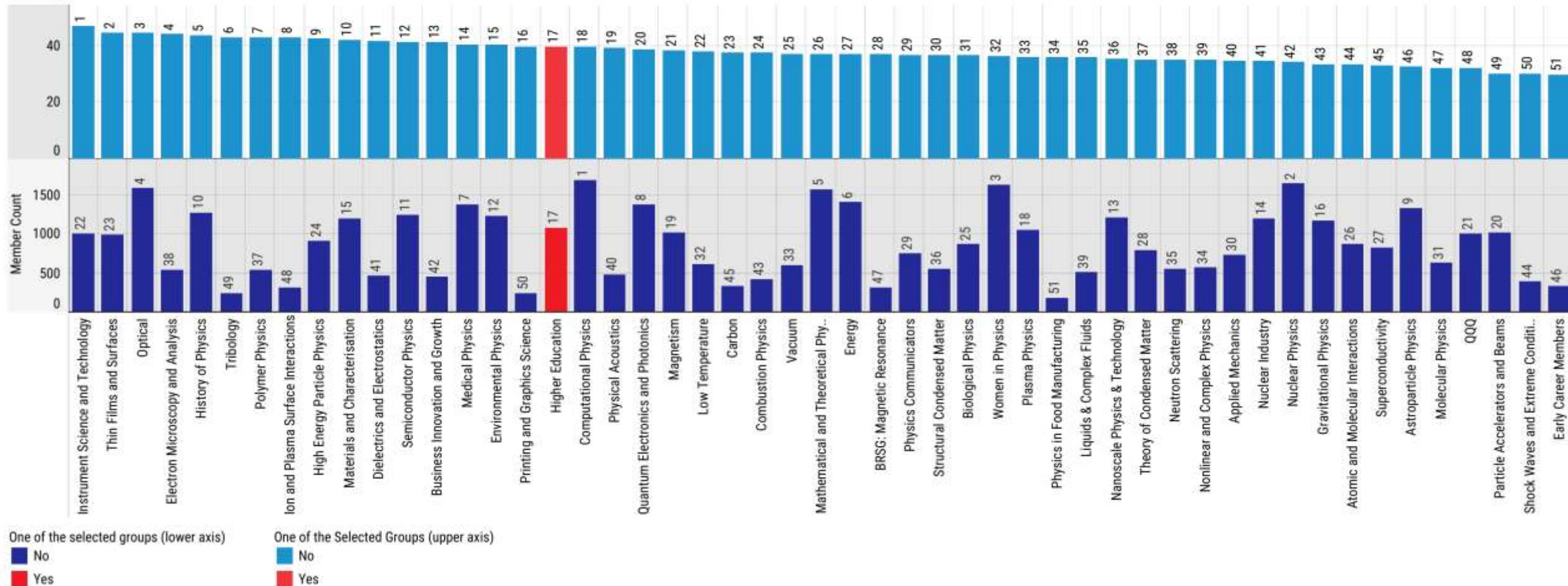
View: ?
Average Age

Group 1
Higher Education

Territory
All

Group 2
All Members

Rank by Average Age (Upper Axis) & Member Count (Lower Axis)



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Higher Education : Employers & Occupations

(NB, this page doesn't include an age, grade, gender, or territory filter)

Group/Branch Focus
Higher Education

Places where Higher Education members work or study. NB providing this information to the IOP is voluntary, and the information is known for around one in three members. The Percentages shown refer only to members where an employer is known.

Grouped Employers	M	F	All	
IOP	<10	<10	20	8%
Durham	10	<10	20	8%
University of Birmingham	10	<10	20	8%
University of Oxford	<10	<10	10	4%
University of Cambridge	<10	<10	10	4%
Imperial College London	<10	<10	10	4%
The Open University	<10	<10	<10	
University of Warwick	<10	<10	<10	
University of Glasgow	<10	<10	<10	
University of Sheffield	<10	<10	<10	
University of Manchester	<10	<10	<10	
University of Nottingham	<10	<10	<10	
University of York	<10	<10	<10	
University College London	<10	<10	<10	
University of Cardiff	<10	<10	<10	
Dublin City University	<10	<10	<10	
Royal Holloway	<10	<10	<10	
University of Bristol	<10	<10	<10	
University of Leeds	<10	<10	<10	
University of Leicester	<10	0	<10	
University of Plymouth	<10	0	<10	
University of St Andrews	<10	<10	<10	
University of Strathclyde	<10	<10	<10	
Liverpool John Moores	<10	0	<10	
National Physics Laboratory	<10	<10	<10	
Open University	<10	<10	<10	

Jobs held by Higher Education members. NB the information is self-declared. Occupations aren't recorded for all members. The list includes only selected, frequently occurring occupations and percentages refer to the total members where an occupation is declared, not the absolute percentage of members in a group.

Jobs	M	F	All	
Others	250	110	350	45%
Undergraduate	160	80	250	32%
Graduate	30	<10	40	5%
Lecturers	30	10	40	5%
Professors & Assitant Professors	30	<10	40	5%
Research Fellows	<10	<10	20	3%
Post Doctoral Researchers	<10	<10	10	1%

Sectors of Places of Work

Sector	M	F	All	
Education (Public & Private)	210	70	280	88%
Not for Profit	<10	0	<10	
Private Sector	20	<10	30	9%
Public Sector	<10	<10	10	3%

Professional Registrations

CPhys and/Or CEng?	M	F	All	
CPhys only	140	40	190	18%
CEng only	<10	0	<10	
CPhys and CEng	<10	<10	<10	
Other memebrs	620	260	880	81%

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Global Members

Group/Branch
Higher Education

Members by Country

- 10
- 20
- 40
- 910
- <10

Countries
Multiple values

- Genders
- Female
 - Male
 - Other / Unknown

- Grade
- Associate Members
 - Fellows
 - Members

Countries with and without members.

Summary View >

