

Consolidated Grants Round 2013

Simon Hands (co-chair PPGP)

Annual Theory Meeting, Durham, 19th December 2012

Consolidated Grants 2011

18 CGI applications (including 4 from consortia)

supporting 160 academics in 51 projects

2 new groups (City, RHUL) bid in 2011

	11/12	12/13	13/14	14/15	15/16
PPGP(T) grants line (£k)	5001	4853	4909	5354	5530
Requested	6558	13456	13765	12788	5822
Δ	-4415	-8675	-8856	-7434	-292






	PDRAs	students	academic FTE
Fundable	41.5	2	77.3
Funded	29.3	2	20.3

Projects (“Scientific Areas”) graded in three bands:

broad enough to enable PDRA appointments from a decent pool;
narrow enough to permit assessment/differentiation within group

	# projects	PDRAs	academic FTE	FEC
“leading”	20	20.7	11.1	20%
“important”	15	8.7	6.7	15%
“competitive”	10	-	2.5	10%

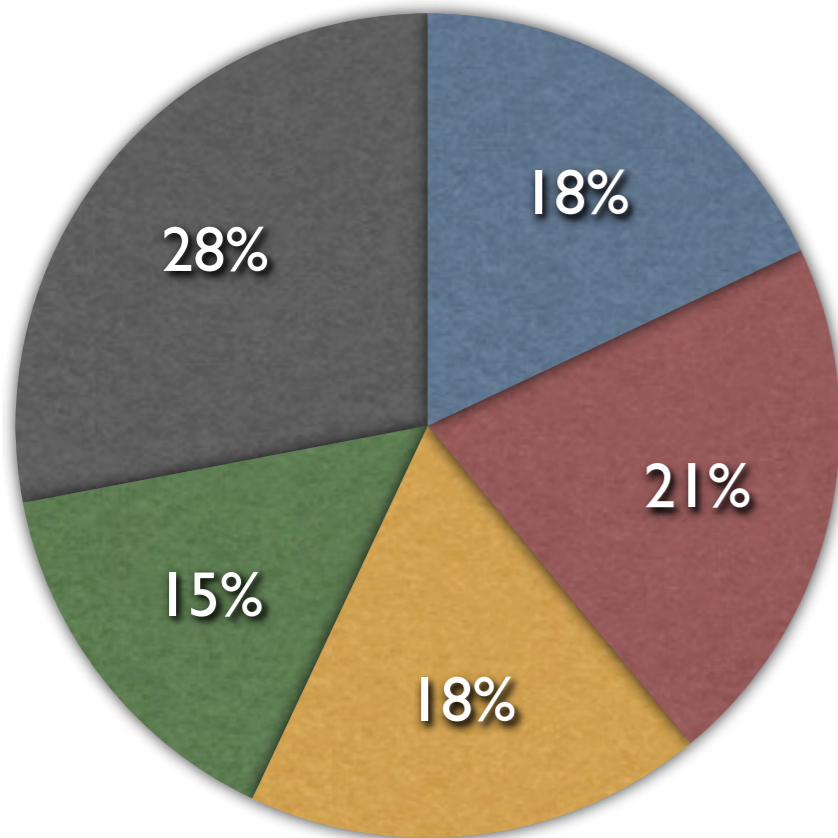
Trends over time

	2005	2008	2011
# bidding academics	122	155	163 
Budget (inc FEC)	-	£16.4M	£14.5M 
maximum FEC	-	28.5%	20% 
average FEC	-	20%	14% 
PDRAs	34 (+7 SPG)	34.3(+1 SPG)	29.3 

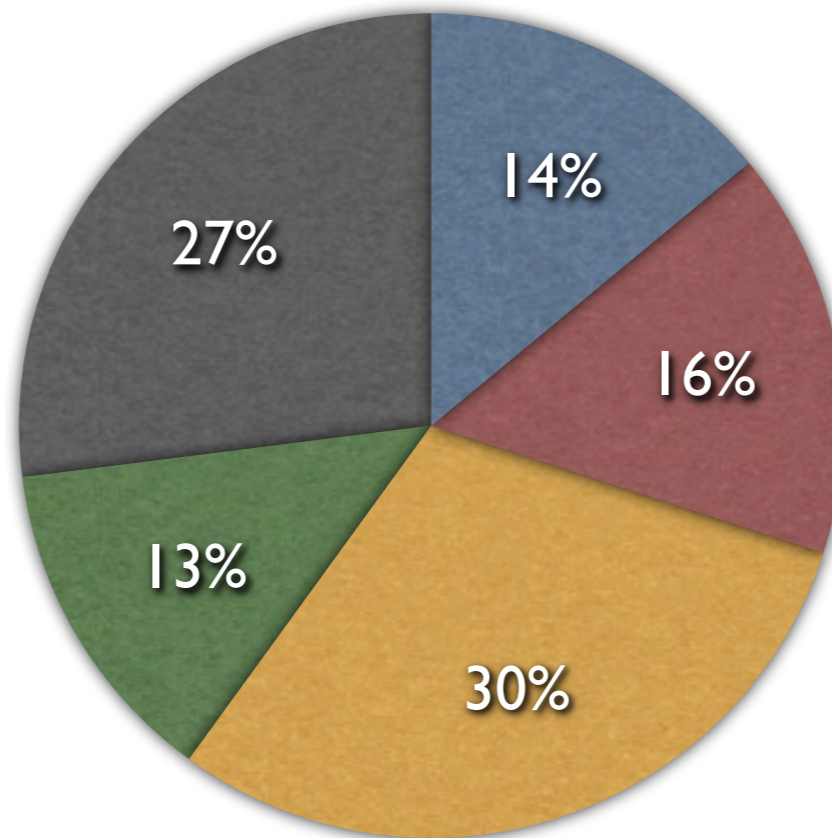
Slicing the PDRA cake...



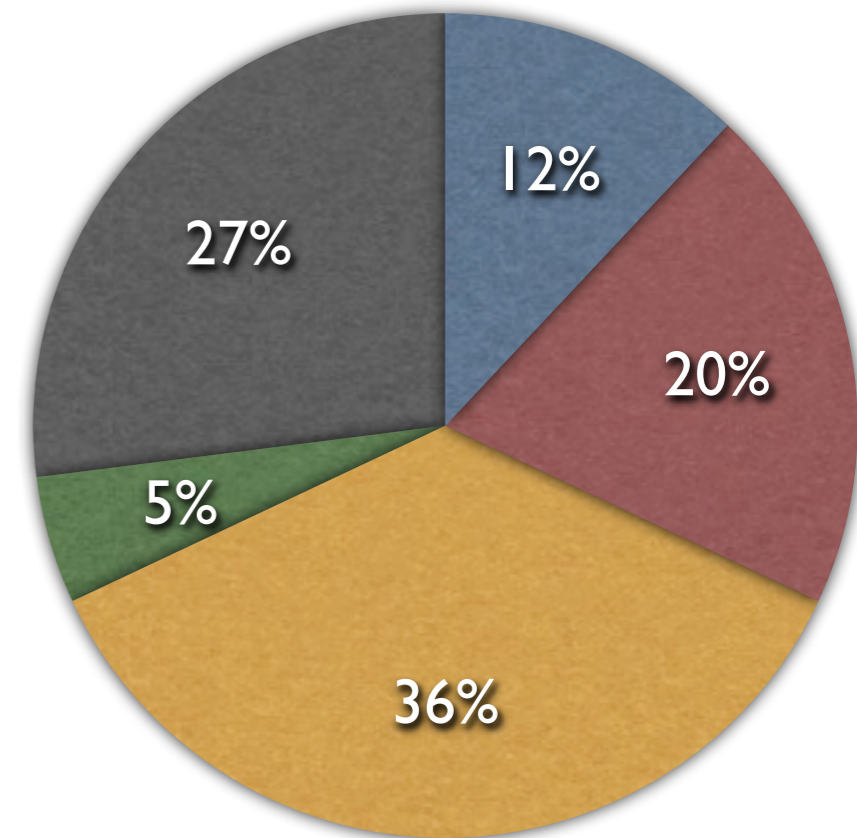
2005



2008



2011



- steady growth in pheno - onset of LHC
- lattice “bounce” reflects onset of DiRAC (see later)
- apparent decline in QFT probably a labelling issue

CGI3 will run along very similar lines to CGI1

Bidding process brought forward by 12 months to synch with PDRA hiring

Only one theory CG per university

PPGP membership

Simon Hands (Swansea, chair)
Silvia Pascoli (IPPP Durham, core)
Luigi Del Debbio (Edinburgh)
Mark Hindmarsh (Sussex)
Neil Lambert (KCL)
Apostolos Pilaftsis (Manchester)
Radu Tatar (Liverpool)
Robert Thorne (UCL)
Joel Goldstein (Bristol, exp chair)
Matthew Wing (UCL, exp core)

Consortia

“Groups from different institutions working collaboratively in the same well-defined research area”

Four consortium bids in CGI I

- Manchester - Lancaster - Sheffield
- Sussex - RHUL
- Edinburgh - Heriot Watt
- Durham - Newcastle

Note that an individual researcher can be supported on a maximum of one consolidated grant

Please notify STFC in advance if you are contemplating a consortium bid

High Performance Computing

Recent capital grants of O(£30M) to establish the **DiRAC** HPC facility not (yet) matched by support for electricity beyond 2013

Situation under review in Programmatic Review (Spring 2013)

Groups recently awarded DiRAC allocations advised to bid to CGI 3 for recurrent support to cover 10/14 - 11/15

If necessary PPGP will tension such bids against the rest of the PPT programme
(this also happened in CGI 1).

Timetable

- Closing date: 6th February 2013
- Refereeing: mid-Feb to mid-April
- Response to ref comments: May
- PPGP meeting: 18/19th June
- Announcements: September
- Grants commence: 1st October 2014

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