

Biomedical Research Committee FY18 YTD Funding Report

Biomedical Research Committee

- Reviews proposals for Biomedical Research Grants, Research Enhancement Grants, Showalter Trust, Elwert Award in Medicine, and Dr. Charles Fisch Cardiovascular Research Awards.
- Consists of 20 members appointed by the Dean's office + 4 elected members (2 year term).
- Meets 3x / year ~ 6 weeks after grant deadline.
- Applications are reviewed and scored by 1st and 2nd reviewer using NIH format.
- Recommends applications for funding to Dr. Anantha Shekhar, Executive Assoc. Dean for Research.

Biomedical Research Grants

1. Provide start-up or bridge funding for IUSM researchers.
2. Up to \$50,000 for 1 year.
3. FT faculty with primary appt. in IUSM at Asst., Assoc. Prof. level + external funding < \$100K.
4. IUSM internal funding: \$500K/yr.
5. FY18: YTD 7 awards, \$399,552. Mean total # awards /yr over FY09-18= 10.

Research Enhancement Grants

1. Stimulates research at regional medical campuses (Bloomington, Evansville, Ft. Wayne, Lafayette, Muncie, Northwest, South Bend, Terre Haute).
2. Up to \$50,000 for 1 year.
3. FT faculty with primary appt. in IUSM committing >80% time to center.
4. IUSM internal funding: ~\$100K/yr.
5. FY18: YTD 2 award (total \$100,000). Mean total # awards /yr over FY09-18 = 2.

Elwert Award in Medicine

1. Charitable trust funds research "work that will give the largest incremental boost to our performance and reputation in the medical/scientific community".
2. Awards range \$5K-\$50K for 1 year.
3. No applications; recipient chosen by BRC from existing pool of BRC applications during academic year. BRC began administering FY05.
4. FY17: 2- \$10,000 each; FY18 awards have not yet been made.

Showalter Trust Grants

1. Stimulate "the type of medical research that is most likely to permanently benefit mankind".
2. Up to \$60,000 for 1 year.
3. FT faculty with primary appt. in IUSM at Asst. Prof/ Scientist level.
4. Externally funded: BRC provides recommended applications to Showalter Trustees who make final award decisions.
5. FY18: total 14 awards, 2 professorships; \$940,248. Mean total # awards /yr over FY09-18 = 12; 2 prof.

Charles Fisch Cardiovascular Research Awards

1. To support cardiovascular research for young investigators or more senior investigator, embarking on a new research direction.
2. Awards range \$20K-100K for 1 year (stipulations on funding depends on type of salary support being requested).
3. Faculty with primary appt. in Div. of Cardiology + external & internal funding < \$100K. Fellows & postdocs may apply under a Cardiology Faculty sponsor.
4. Cardiology Foundation: BRC provides recommended applications to Cardiology Division Chief who makes final award decisions.
5. FY18 YTD: 2 awards, \$120,000. Mean total # awards /yr over FY16-18 = 6

BRC FY18 Funding Summary:

	BRG	REG	Showalter	Fisch	Total
Proposals Reviewed	26	2	20	11	59
Awards Funded	8	2	16	2	28
Percent Awarded	31%	100%	80%	18%	47%

Submitted by Steven Johnson, Ph.D., Biochemistry & Molecular Biology