

SAINT LOUIS UNIVERSITY

Procedures for the Use of Consulting Partners to the Research Methods Section

Procedure Number: PRGDO-002

Version Number: 1.0

Classification: Research

Effective Date: September 1, 2014

Responsible University Office: Vice President for Research

PROCEDURE

- 1. The Grants Development Office (GDO) will assemble a registry of Consulting Partners that can provide research methods consultation/support on an as-needed basis. These services typically will include consultation regarding research design, measurement, and statistical analyses appropriate to the proposed study.
 - a. Typically, Consulting Partners will be drawn from full-time faculty and staff at Saint Louis University (SLU). On occasion (e.g., when appropriate expertise is not available among SLU faculty), Consulting Partners may be solicited from neighboring institutions.
 - b. The participation of Consulting Partners in the GDO Network must have the approval of the Associate Dean for Research of the school/college in which the Consulting Partner works.
 - c. Consulting Partners must be willing to provide services in a manner that is consistent with requirements set forth in this procedure.
- 2. The following parameters guide partner consultations:
 - a. Consulting Partners must be willing to guarantee general availability for at least one consultation per year, but no more than once every calendar quarter.
 - b. When contacted by the GDO for a potential consultation, the Consulting Partner must be able to initiate consultation within 3 days.
 - c. When a consultation with a GDO referral is initiated, the consultation must be completed within 2 weeks of the initiation date.
 - d. Consultant is expected to update the GDO (via email) regarding the outcomes of the consultation within 5 days of completion (within 2 days if outcomes are poor).
 - e. The Consulting Partner is expected to negotiate meeting times directly with the GDO client, and those meetings typically will occur in the office of the Consulting Partner.

- f. If asked to do so by the client, the Consulting Partner typically should be willing to serve as a co-investigator on the client's grant, with appropriate salary coverage in the budget.
- g. Time demands per consultation are expected to be moderate, but should not exceed 4 hours/week for up to 2 weeks—greater time commitments are likely when the client needs assistance with editing/writing the statistical analysis section of an application.
- 3. The following parameters guide GDO assignment processes:
 - a. GDO staff members mediate between clients and consultants.
 - b. GDO is responsible for arranging initial contact with available/willing consultants.
 - c. GDO is responsible for informing client and introducing consultant.
 - d. Consultant selection may be independent of consultant content area expertise.
 - e. GDO is responsible for tracking levels/types of consulting activities for partnering consultants
- 4. Categories of Research Methods consultants
 - a. Experimental design: social sciences
 - b. Randomized clinical trial (RCT) design: medical sciences
 - c. Field research design: social sciences
 - d. Clinical research design: medical sciences
 - e. Epidemiology research design
 - f. Experimental, RCT, and correlational statistics
 - g. Structural equation modeling
 - h. Multilevel modeling and hierarchical linear modeling
 - i. Psychometrics
 - i. Biostatistics
 - k. "Big data"
 - 1. Bioinformatics
 - m. Qualitative research design/analysis
- 5. Potential benefits to Consulting Partners
 - a. University recognized service component for annual performance evaluations and/or promotion review (summary of annual activity to be forwarded to Chair/Division Chief).
 - b. Potential co-investigator status and salary recovery (percentage of effort) on funded grant applications.
 - c. Potential authorship on publications from funded and successfully completed projects.
 - d. Increased linkage across SLU schools/departments that may promote interdisciplinary collaborations.

- 6. Evaluation of GDO consultancies
 - a. The GDO will evaluate the quality of consultations on a systematic basis.
 - Success rates of grant applications will be collected and used for comparison against success rates for non-GDO-enabled applications.
 - c. Consultant and client perceptions of consultation outcomes will be monitored at the time of project completion.
 - i. Client satisfaction ratings will be evaluated via self-report instrument and in-person interviews.
 - ii. Consultant satisfaction ratings will be evaluated via self-report instrument and in-person interviews.
 - d. The GDO will maintain a "report card" for each consultant that incorporates, at a minimum, ratings of client satisfaction, timeliness/responsiveness, and level of collaboration with GDO and client.
 - e. Report card scores will be considered when GDO is selecting consultants for future projects.

DISCLATMERS

GDO cannot guarantee that every Consulting Partner will be asked to assist a GDO client on a predictable basis. Requests to Consulting Partners will be on an as-needed basis that takes into consideration the client's needs and the Partner's competencies.

GDO cannot guarantee that Partner consultations will result in salary coverage, coinvestigator status, or publications.

GDO cannot guarantee that Clients will adhere to Partner recommendations, no matter how well-considered they are.

APPROVAL SIGNATURE	
This procedure was approved by:	
Signed by Raymond C. Tait, Ph.D.	August 25, 2014
Vice President for Research Saint Louis University	Date:

DOCUMENT HISTORY

EFFECTIVE DATE	VERSION NUMBER	MODIFICATION
September 1, 2014	1.0	New Document