**Application Deadline: March 17, 2017**

**GENERAL INFORMATION**

As a part of the Department of Medicine Strategic Plan, a portion of the Department’s MAMA budget is allocated to the DOM Education Committee who uses these funds to support educational innovation and scholarship within our department. We are seeking applications from DOM faculty and trainees requesting **up to $20,000** for educational projects**.** These funds cannot be used for faculty salary support. The maximum travel allocation is $3,000 which can be divided between grant participants.

Applicants eligible for funds

* Department of Medicine Faculty (SMPH faculty member with a primary DOM appointment)
* Trainees with an identified DOM Faculty Sponsor

Priorities for funding consideration

Examples of grant purposes:

* Pilot Projects
* Faculty/Staff Development Programs
* Technology/Programmer time
* Infrastructure to support educational projects or programs

Examples of grant topics:

* Patient Safety
* Teamwork and Communication
* Quality Improvement
* Competency-based Evaluation and Training
* Transitions of care

How applications are reviewed

The Chair of the DOM Education Committee will assign applications for review by regular and/or ad hoc members of the Education Committee using the rubric included below. The reviewer will present the application to the committee who will vote to determine whether to fund the project and at what amount. The number of applications funded will depend on the score and the availability of funds.

Expectations if funded

Funds will be available on **July 1**, **2017** and must be expended by **June 30, 2018.** Any funds not encumbered by **May 31, 2018** will be returned to the Department. The Education Committee expects the PI to present results at the Department of Medicine Education Day, Department of Medicine Grand Rounds, or a similar venue.

Examples of previously funded projects

Medical student focused:

* A RCT of on-line interactive learning vs recorded lectures (Tom Shiffler)
* Medical student intern preparation course with trainee educators (Sara Johnson)

Resident focused:

* Six-month curriculum to promote empathic skills among interns (Mariah Quinn)
* Bias workshop for residents (Christine Kolehmainen)
* Assessing resident geriatric competencies using clinical simulation (Alexis Eastman)

Fellowship focused:

* Centralizing DOM quality improvement training for fellowships (Laura Maursetter)

Faculty focused:

* A coaching program for faculty development in presentation skills (Jeremy Smith)

Interprofessional and across training levels:

* Quality improvement training in cancer (Ryan Mattison)
* On-line portal for competency-based evaluation and training (Mihai Teodorescu)

**INSTRUCTIONS FOR SUBMISSION**

Materials requested for submission

Cover page (form included below)

A summary **limited to 5 pages** including:

* Purpose of request with detailed plans and time lines identified
* Alignment with DOM priorities
* Impact on learners
* Sustainability of the intervention over time if applicable
* Anticipated outcomes
* A specific plan for dissemination of findings from this work

A one-year budget including description and justification for costs (form and example included below). Note that your division administrator should provide input and a signature stating their approval

The principal investigator’s CV or biosketch. For trainee applications, the faculty sponsor’s CV or biosketch should also be included.

A letter of recommendation from someone familiar with how this project fits with the investigator’s career path (e.g., Division Head). For trainees, a letter of support from the Department of Medicine faculty sponsor fulfills this requirement.

**Send an e-copy to: Kathy Woytych at** **kw2@medicine.wisc.edu**

**COVER PAGE**

**Date submitted:**

**Investigator:**

**Investigator’s Title:**

**Co-Investigator/Faculty Sponsor (if applicable):**

**Co-Investigator’s/Faculty Sponsor’s Title:**

**Primary Department/Division:**

**UDDS#:**

**Title of Project:**

**Total budget amount requested:**

**BUDGET SUMMARY**

|  |  |
| --- | --- |
| Category of expense including description and justification\* | Cost |
| Consultants (student hourly for example) |  |
| Equipment |  |
| Supplies |  |
| Travel (limited to $3000) |  |
| Other expenses |  |
| **Total Amount Requested** |  |
| Other Division Contributions (in-kind & other) |  |
| **Total Project Costs** |  |

\*Review budget with your Division Administrator. Have Division Administrator sign their approval below

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**EXAMPLE BUDGET SUMMARY FROM PREVIOUS GRANT**

|  |  |
| --- | --- |
| Category of expense including description and justification | Cost |
| Consultants (student hourly for example)Graduate student hourly for data coding and quantitative and qualitative analysis, assistance with manuscript preparation ($12/hr, 6 hr/wk for 52 weeks =$3744) +4% fringe = $3893.76Undergraduate student hourly for transcription of hand-written narratives = ($10/hr x 1hr/wk for 52 weeks = $520) +4% fringe = 540.80Standardized patient ($30/hr, 1/3 hour x 3 per intern) - $840 | $5,295.36 |
| Equipment |  |
| SuppliesSnacks for workshop participants for 3-4 hour long sessions (assorted snacks and drinks from Costco) ($5/intern x 28 intersn x 4 sessions = $560) | $560.00 |
| Travel (limited to $3000)Present preliminary project results at 2016 SGIM Annual Meeting, May 11-15 (registration $700, flight $425, hotel $200night x 3 nights, food $50/day x 3 days) | $1,875.00 |
| Other expensesInstrument fees-Maslach Burnout Inventory ($50 for manual and $100 for 84 uses) =$160Poster printing (UW Media Solutions = $10.25 +$147 = $157.25) | $317.25 |
| **Total Amount Requested** | $8,047.61 |
| Other Division Contributions (in-kind & other)Protected time for faculty who participate in teaching the course OSCE observation and feedback, interaction with learners in classroom settingCurricular administrative support and data managementDepartment Box space for OSCEs | $0 |
| Total Project Costs | $8,047.61 |

# SCORING RUBRIC FOR GRANT APPLICATION

|  |  |
| --- | --- |
| **Quality of submission:** | **Score out of 5:** |
| Unclear explanation and organization. Purpose and focus and not apparent on first review | Organized, but poorly explained.  | Organized well, but explanations are superficial without depth  | Written, explained and organized well, but justification for funding is not clear | Written, explained and organized in a way that justifies why this should be funded |
| **Alignment**: | **Score out of 5:** |
| Does not address the DOM priorities |  | Addresses a priority, but with a loose association | Clearly addresses at least one of the DOM priorities | Clearly addresses multiple DOM priorities |
| **Impact:** | **Score out of 5:** |
| No direct impact on learners | Affects one level of learner (student, resident, fellow, faculty) | Affects two levels of learners | Affects three levels of learners | Affects more than three levels of learners |
| No impact beyond year of funding | Little impact beyond year of funding | Investigator envisions a future, but this is not clearly explained | Project impact seems plausible, but explanations are vague or not well defined. | Describes impact beyond year of funding, with good explanations about how this will occur |
| Does not state any other ideas or projects that could be developed from this project |  | Describes potential further projects, but without documentation (letter of support, or reference to next project) |  | Outlines further projects that can stem from this one, with documentation |
| **Dissemination:** | **Score out of 5:** |
| No plan for dissemination delineated | Vague plan for dissemination (for example, meeting submission mentioned, but no dates of meeting nor submission deadlines provided) | Clear plan for dissemination, but plan is limited in scope and could be broader | Develops a clear plan for local or regional dissemination (with identified dates of submission befitting project timeline, presentation of importance to DOM) | Develops a clear plan for national dissemination (with dates of submission befitting project timeline, presentation of importance to DOM) |
| **Budget:** | **Score out of 5:** |
| All costs are not included and/or either under- or over-estimated | Costs are generalized and not well justified | Costs are well documented, but are either under- or over-estimated | Costs are complete, correct, but justification is questionable | Costs are clearly documented with appropriate level of detail; justification is easy to follow |
| **Innovation:** | **Score out of 5:** |
| No review of current literature  | General reference to current state of research in the area | Specific review of the literature, but may not be well connected to project focus | Discusses overview on present state of literature in the area with specific documentation of where review was conducted. | Discusses overview on present state of literature in the area with specific documentation of where review was conducted. Based on that overview, justifies why this project is needed |
| No discussion about potential to change practice in the field |  | General reference to potential change in practice |  | Outlines how findings could have potential to change practice in the field |
| **Feasibility** | **Score out of 5:** |
| Timeline is unrealistic, either due to large amount to be accomplished in time frame, or it is likely the project will continue beyond the budgeted time | Timeline would require a potential adjustment of duties that is not documented and not likely to occur | Well-developed timeline, but there is a disconnect between the time required and the expected outcome of the project | Well-developed, but ambitious timeline that could be accomplished by a devoted PI. | Outlines clear timeline; project can realistically be completed in time allotted |
| Outcomes described do not fit with project description |  | Outcomes and project description are somewhat connected |  | Outcomes are realistic based on description of the project |
| No connection between career path and project |  | Weak connection between project and career path |  | Project aligns with applicant’s career path |
| **Sustainability (if applicable)** | **Score out of 5:** |
| No discussion of future funding when is it apparent this will be needed |  | Acknowledges need for future funding, but no documentation of where this will be obtained | Provides a general idea of where additional funding will come from | Clearly documents where funding will come from after this grant expires |
|  | **Total Score: out of 35 or 40:**  |