We invite applications from faculty members seeking seed funding to provide data for the development of new extramural grant applications. Awards of up to $10,000 may be requested, and funds must be used for projects that propose using Einstein Shared Facilities, including the ICTR cores specified below. Applications must be planned in consultation with the director(s) of the core service(s) requested, who will help develop and approve the requested budget. Funds may not be used to purchase equipment or for salary support. Any CTSA funds awarded must be expended by 4/30/2015. Projects supported under this program must be clinical or translational in design or implementation. 1

Applications for seed funding may fall into one of four categories (priority for funding will be given to the first three as they are key areas of CTSA and institutional investments):

1. Experimental therapeutics (applicants should consult with Dr. Peng Wu (peng.wu@einstein.yu.edu), the Chemical Biology Core scientific director, to develop the proposal and budget)

2. Patient-centered outcomes research utilizing the Montefiore health information systems (applicants should consult with Dr. Parsa Mirhaji (parsa.mirhaji@einstein.yu.edu), director of clinical research informatics, to develop the proposal and budget)

3. Pediatric determinants of adult health and rare disease (applicants should consult with Dr. Frederick Kaskel (frederick.kaskel@einstein.yu.edu), CTSA core director for child heath research, to develop the proposal and budget)

4. Other Investigator-initiated proposals that build on a currently-funded extramural grant award: areas of clinical/translational investigation that propose use of cores and shared facilities (applicants must work with the respective core / shared facility to develop their budget, www.einstein.yu.edu/research/shared-facilities/)

All applications must be submitted electronically https://www.einstein.yu.edu/centers/ictr/. Requests will be considered as they are received, and will be reviewed within 2-3 weeks of submission by the ICTR Executive Committee. Funding decisions will not be accompanied by written reviews.

1 Translational research as defined in the 2013 IOM report on the CTSA program:

![Figure 1.1 Operational phases of translational research (T0–T4). SOURCE: Adapted with permission from Macmillan Publishers Ltd.: Nature Medicine (Blumberg et al., 2012), copyright 2012.](image)