Janet M. Bowne, CRA

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PROFESSIONAL EXPERIENCE:

Funding and Compliance Service Consulting LLC (June 2019-present)

- Principal Owner
- Pre and Post Award service; concept to closeout needs for research, training, fellowship, and construction grants
- Compliance applications; IRB, IACUC, and FCOI management with all federal agencies including Veterans Administration
- Contract negotiations and subaward services
- Strategic consulting services regarding funding and compliance matters between industry and academia
- Clinical research management services including reconciliation of EDC and CTMS software applications
- Specialized in Land Grant, International proposals, collaborative applications, and complex budget work

University of Alabama at Birmingham School of Nursing (June 2021- December 2022)

Director of Scholarship

- Manages preaward and postaward activities for a \$15M Research portfolio
- · Served as Dedicated Effort Officer
- Served as administrative lead on a successful multi-disciplinary \$3M award for Retention and Resiliency in the Workforce
- Serves as lead on Foundation, Federal, internal and private funding for a school that is #6 in US and World News Ranking for Nursing Schools that are federally funded
- Create and delivers workshops on budget development, specific aims construction, EndNote and HRSA grant mechanisms
- Led international teams in multidisciplinary CDC, HRSA, NIOSH, and NIH funding proposals
- Developed and implemented complex cost share budgets for federal agencies

Boston VA Research Institute, Inc. (BVARI) (July 2018- June 2019)

Director Sponsored Programs

- Signatory for all grants and contracts.
- Negotiated and direct all pre and post-award activity for CRADAs, Grants, Contracts, and gifts for Investigators from three large Boston area VA hospitals and University collaborations.
- Built, cross-trained, and supervise a team of 4 new administrators to deliver integrated pre and post-award management. Supervise preaward and postaward staff of 8-10 individuals.
- Primary interface with multiple CRO's, Pharmaceutical and Academic clinical trial studies
- Implemented change to a paperless environment.
- Negotiated budget changes and reconcile EDC system data to budget for multi-site, single recruiting site, and coordinating site budgets for all CRADAS.
- Directs all contractual actions, amendments, and liaises with legal for all government-industrialacademic relations.
- Negotiate FAR clauses for all federal contracts
- Managed communications and invoicing for multi-site CRADA's with up to 30 sites.
- Serves as the Authorized Official. Reviews and oversees all submissions, subcontracts, reports, and contracts.
- Maintain, manage and train on all electronic submission platforms and registries.
- Attend PI meetings and oversee all CRO interactions with VA research teams

Rutgers, The State University of New Jersey (2005-2018)

Rutgers Biomedical Health Sciences School of Nursing, Newark and New Brunswick, NJ

Director of Grants & Contracts; Assistant Dean I Supervisor (December 2009 – 2018)

- Oversee pre-award and post-award functions for research grants, service awards, training grants, gifts, and contracts for \$55M in research and contract portfolio.
- Supervise staff of 4-5 direct reports
- Represent the School in commercial, institutional, and administrative capacities both locally and nationally.
- Negotiate terms and conditions of Federal, State and Foundation awards.
 - Oversee financial and compliance audit activities.
 - Serve as compliance reviewer for all IRB activities and financial conflict of interest for faculty and research staff, ensure HIPAA compliance, and negotiate clinical agreements for the school.
- Initiate, foster, and maintain interdisciplinary efforts across campuses and institutions.
- Identification and outreach for collaborative funding efforts, liaise with funding agencies.
- Oversee, design and implement educational programs for staff, students and faculty regarding best practices for all pre and post award sponsored programs activities.
- Liaise with legal, preaward, financial aid, and accounting departments for all electronic submission issues; maintain current knowledge of electronic submission systems. Ensure A-133 Audit requirements are anticipated and met.
- Created and now supervise maintenance of a funding database for the School.
- Produce financial, monthly status, pivot tables, and ad hoc reports as requested. Set and implement financial and administrative policy.
- Manage post-award issues, ensure timely submission of reports, implement best financial practices, and maintain compliance with federal guidelines for research, training, service, and education grants.
- Monitor expenses and assist faculty with financial compliance issues.
- Write training grant proposals, budget justifications, and boilerplate proposal related documents.
- Serve on Administrative Council for comprehensive management issues at the University level.
- Identify funding opportunities from federal, state and private sources and facilitate diverse funding requests and grant proposals
- Serve as PD/PI Health Services Research Agency Grant A10HP27216 Advanced Education Nurse Traineeship, \$1.8M total award
- Serve as PD on HRSA administered Nurse Faculty Loan Program
- Principle lead on successful team for creation of a new Federally Qualified Health Center Aug 2015
- Supervise staff and assign work in the Research Office and ad hoc special projects

Office of Research and Sponsored Programs (ORSP), New Brunswick, New Jersey Research Contract & Grant Specialist, (November 2007- December 2009)

Signatory authority up to \$25M.

- Multi-task the needs of 44 Rutgers academic departments and numerous sponsors at the federal, state and local level, foundations, non-profits while managing multiple deadlines.
- Leverage knowledge to identify, perform due diligence, and disseminate information regarding relevant funding opportunities for faculty.
 - Senior grant specialist for all export control issues.
- Issue and negotiate terms for grants, sub-grants, contracts, subcontracts, & Cooperative Research and Development Agreements for all sponsors including Federal, State, and Foundation funding streams in accordance with Federal, State and University regulations.
- Work with faculty members and senior staff to review, edit, and submit research, educational, and service grants including contract proposals for both unsolicited and solicited funding opportunities.
- Work with faculty members and senior staff in the preparation, review, and approval of budgets and budget justifications.
- Liaise with Program and Grant officers of all corporate, federal, state, foundation and private sponsors on behalf of the University.
- Maintain current knowledge of electronic research administration systems such as grants.gov, eRA Commons, and FastLane.
- Maintain current knowledge of FAR, EDGAR, NIH, NSF and other research regulations.
- Responsible for training and mentoring of new grant specialists and subaward administrators.

Center for Biomaterials, Program Coordinator Rutgers University, Piscataway, NJ, (Oct 2005- Nov 2007)

Grant related responsibilities

- Worked as grants manager and successfully managed a cross-functional project team in the development and submission of Department of Defense grant targeted to clinical trials implementation with 15 University partners awarded at \$45M.
- Execute and maintain all non-disclosure agreements and material transfer agreements.
- Maintained International database for patents assist with 510(k) applications
- Identified funding opportunities, grant writing, editing, produce budgets, budget justifications and application packages.
- Produced precise expenditure data for new awards and modifications of existing awards.
- Identified sponsor policies and procedures for NSF, NIH, Department of Defense (DoD), private, as well as foundation funding streams and ensure compliance.
- Maintained, updated, monitored and implemented the development of protocol for animal and human subject testing according to university, government and military regulations for studies done at Rutgers and at subcontractors' sites.
- Liaised with funding agencies, legal and accounting to resolve issues with award set-up, grant transfers, biomaterial transfers, and compliance matters.
- Responsible for submission, timely production and editing of all annual reports, maintain environmental certificates and compliance with current Federal, State and University regulations.
- Led and managed the post-doctoral recruitment effort for training grants and grant funded academic positions.

Project Management related responsibilities

 Coordinated the activities of NJ Center for Military Biomaterial Research and the Industrial Membership Board.

- Represented NJ Center for Biomaterials and the Center for Military Biomaterials Research (CeMBR) at regional meetings through the authoring and editing of abstracts, posters, PowerPoint presentations and marketing documents.
- Prepared and coordinated materials for Product Line Review with 5 University consortia.
- Arranged and documented collaborative science meetings including those with industry and military.
 Manage documentation of teleconference and symposium meetings for collaborative efforts with secure website updates.
- Produced Gantt charts, Quad charts and other supporting documents for faculty and subcontractors in accordance with military requirements for the tracking of project metrics.
- Arranged, managed, and produced multi-day meetings and symposia onsite and offsite for collaborative work with government, industry, and academia.
- Edit, categorize, and produce an abstract catalog for symposia and conferences.
- Event planning in large events throughout the eastern United States.

Educational related responsibilities

- Supported and coordinated a diverse group of faculty for Degradable Materials in Medicine graduate course.
- Participated in weekly group meetings, develop and implement web page content.
- Authored and edited PowerPoint presentations for faculty.
- Graded exams, monitored student attendance, liaised with faculty regarding all student communications
- Assist faculty with authoring and production of course content.

EDUCATION:

- 2000-2005 Ph.D. Program, Physiology and Neurobiology, Rutgers University;
 - Individual Howard Hughes Medical Institute Fellowship
- 1999 Bachelor of Arts, Biology, Rutgers University, New Brunswick, NJ
 - Rutgers School of Engineering 1995-1999
- 1994 Associates Degree, Applied Science, Brookdale Community College, Lincroft, NJ
 - First generation college student

COMMITTEE MEMBERSHIP

- Member in Council of Research Deans. 2012-2018
- Multiple steering committees regarding nation's largest academic merger 2012-2014 o
- Additional Continued University-level committees Risk Management Advisory 2013- 2018
- Compliance Advisory 2013- 2018

Excellence in Research Administration Advisory Group 2008-2018 Division of Accounting Advisory Group 2008-2018

Electronic Research Administration Core Advisory Group 2005-2018

TEACHING EXPERIENCE:

- 2006 Anatomy & Physiology II for nurses, Adjunct Professor at Brookdale Community College
- 2005 Biochemistry Lab; Adjunct Professor at Kean University, Union NJ
- 2005 Tissue Culture; Adjunct Professor at Kean University, Union NJ

- 2005 Cell Biology; Adjunct Professor at Kean University
- 2004 Tissue Culture Graduate Level, Adjunct Professor at Kean University
- 2000–2002 Teaching Assistant, Advanced Neurobiology Laboratory, Rutgers University
- 2001–2006 Co-Adjunct, Moving Bodies, (Anatomy & Physiology for nonmajors) Rutgers University

PUBLICATIONS:

- Joseph, J, Kosik, N, Santos A, Lecky V, Parker R, Vetter J, Charest B, Gagnon D, Sharnparpai S, Burke D, Holderman A, Bowne J 2019 Pemafibrate to Reduce Cardiovascular Outcomes by Reducing Triglycerides in Patients with Diabetes (PROMINENT Trial) VA Research Day Poster Boston, MA session 2019
- Gaziano MJ, Joseph J, Kosik N, Kecky V, Santos A, Parker R, Vetter J, Charest B, Gagnon D, Sharnprapai S, Nelson C, Cho K Djousse L, Buke D, Holderan A, Bowne J, Influenza Vaccine to Effectively Stop Cardio-Thoracic Events and Decompensated Heat Failure (INVESTED Trial) Boston Coordinating Center VA Network, Boston MA, VA Poster Day May 2019
- Bowne-English J, Davis RL 2003 Single channel recordings from murine spiral ganglion neurons.
 Association for Research in Otolaryngology Abstracts
- Adamson CL, Reid MA, Bowne-English J, and Davis RL. Firing Features and Potassium Channel Content of Murine Spiral Ganglion Neurons Vary with Cochlear Location. J Comp Neurol. 2002; 447(4):331-50
- Bowne-English J, Davis RL 2001 Potassium channel diversity in spiral ganglion neurons Association for Research in Otolaryngology Abstracts
- Bowne-English J, Davis RL 1999 Potassium Channel Heterogeneity in Spiral Ganglion Neurons, Society for Neuroscience Abstracts

OTHER PROFICIENCIES

- Certified Research Administrator (CRA) achieved 2009
 - Lapsed during Covid lockdown, recertified 12/2023
- Certified Clinical Research Professional coursework in progress
- Member of SOCRA, NCURA, SRA, NORDP, GPA, and PRIM&R
- Many Electronic Research Administration systems
 - Coeus, Cayuse, Streamlyne, eGrants and other grant management software expertise
 - Sales Force
 - People Soft
 - Click Commerce and Multiple Huron product expertise
 - o Banner, RAPSS, & RIAS
- Proficient in CTMS and payment systems, commercial and home-grown
- Oracle architecture databases, and HR systems