Translating Research and Transforming Care: Career Development Opportunities for Future Leaders

The Innovation Fellows Program enables personnel exchanges between Mass General Brigham hospitals and participating industry. Biopharmaceutical, device, venture capital, digital health, payors, and consulting firms engage with early career Harvard faculty and trainees appointed at Brigham and Women's Hospital, Massachusetts General Hospital and McLean Hospital. Fellows gain the competencies they need to become future leaders in health care through experiential opportunities.

The Innovation Fellows Program matches the interests and qualifications of candidates with objectives of the host organizations. Fellow Projects typically focus on:

**AT INDUSTRY:**
- Drug or device development
- Care redesign
- Clinical trial strategy
- Regulatory affairs
- Company financing and launch
- Reimbursement and portfolio management

**AT MASS GENERAL BRIGHAM:**
- Cutting edge research
- Asset identification and commercialization
- Teaching/Education

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**Program Benefits**
- Gain on-site experience to enhance skills in a collaborative, team-based environment
- Develop capabilities in drug development, regulatory, commercialization, transformation and more
- Expand professional relationships while being personally mentored by top leaders
- Gain exposure to alternative career paths or new opportunities for career acceleration
- Access to clinical insights from world-class faculty

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“I am incredibly excited about Mass General Brigham's Fellow Program as a two-way bridge between Academia and Industry, and I am confident that it will be a transformative experience for the next generation of life science innovators.”

Nazem Atassi, MD
VP, Global Project Head, Early Neurology Development, Neuroscience, Sanofi Genzyme; former Mass General Brigham Innovation Fellow and Program Mentor

“There is strong interest in training our early career clinicians and scientists in the life sciences industry; creating a climate in which industry and academia work collaboratively can only improve our chances for success.”

Nathalie Agar, PhD
Research Scientist, Neurosurgery; Program Mentor
How is the Mass General Brigham Innovation Fellows Program unique?

• Provides a rare opportunity to be immersed in collaborative, team-based projects in an industry setting
• Fellows receive direct mentorship from top industry executives and senior leadership at world-renowned hospitals as well as proprietary educational online programs
• A system-wide program model allows uniform access to a deep pool of high caliber early career Harvard appointed candidates
• The Fellows Program provides maximum flexibility for both Fellows and Host Industries

“Boston Pharmaceuticals is dedicated to working with our clinical and scientific collaborators at Mass General and Brigham & Women’s Hospitals to develop new medicines. Supporting the next generation of physicians and scientists in our biotech is key to future success for our patients. We are excited to have Partners’ faculty join us through the Innovation Fellows Program.”

Craig T. Basson, MD, PhD
Chief Medical Officer, Boston Pharmaceuticals, Inc.

How to Apply
See website for additional information, application forms and eligibility requirements:
inovation.partners.org/about/special-programs/innovation-fellows-program

Program Contact Info
Email: innovationfellows@mgb.org

Program Mentors

Nathalie Agar, PhD
Principal Investigator, Department of Neurosurgery, Brigham and Women’s Hospital; Director, Surgical Molecular Imaging Lab (BWH); Associate Professor of Neurosurgery, Harvard Medical School

William Carlezon, PhD
Professor of Psychiatry and Neuroscience, Harvard Medical School; Chief, Basic Neuroscience Division, Director, Conte Center at McLean Hospital, McLean Hospital

Mason Freeman, MD
Director, Translational Medicine Group, Massachusetts General Hospital; Professor of Medicine, Harvard Medical School

Orhun Muratoglu, PhD
Director, Harris Orthopaedic Laboratory, Director, Technology Implementation Research Center, Massachusetts General Hospital; Professor, Orthopaedic Surgery, Harvard Medical School

Ali Tavakkoli, MD
Co-Director, Center for Weight Management and Metabolic Surgery, Brigham and Women’s Hospital; Associate Professor of Surgery, Harvard Medical School

BUILDING TOMORROW’S WORKFORCE