



**Monica C. Pillon, Ph.D., Assistant Professor**

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**Research Interests: [structural biology](#), [RNA processing](#), [enzyme kinetics](#), [cell biology](#)**

**Strengths or unique resources:**

**My lab applies a multidisciplinary research program to understand the regulation of RNA processing factors associated with disease. We combine integrated structural biology (ex. single particle cryo-EM) with enzyme kinetics and cell-based assays to uncover the structure, function, and regulation of important RNA binding proteins. Together, we aim to learn how RNA binding proteins support important biological processes and how their misregulation contributes to disease.**

**Other information you think is important for job seekers to know:**

**At present, this is a passive recruitment process where job positions will be opened for qualified applicants.**

**Link to publication list:**

**[https://scholar.google.com/scholar?hl=en&as\\_sdt=0%2C44&q=Monica+c+pillon&btnG=](https://scholar.google.com/scholar?hl=en&as_sdt=0%2C44&q=Monica+c+pillon&btnG=)**

**Link to your website: <https://www.bcm.edu/research/faculty-labs/monica-pillon-lab>**

**Social media links/handles, etc.: twitter:**

**[https://twitter.com/monica\\_pillon](https://twitter.com/monica_pillon)**