



Job Title:	Senior Scientist	Job Category:	Exempt
Department/Group:	Science/Engineering	Job Code/ Req#:	Job Code/ Req#
Location:	Miami, FL	Travel Required:	Travel required
Level:	Senior	Position Type:	Full Time position
HR Contact:	Jeffrey Meyer	Date Posted:	01/01/2022
Will Train Applicant(s):	Will Train Applicant(s)	Posting Expires:	TBD
External Posting URL:	TBD		
Internal Posting URL:	TBD		
General Information:			
Send applications to: contact@sonomechanics.com		Industry: Food/Beverage/Other	
Job Description			
Summary			
<p>ISM is a small company with a development project pipeline within a fast-paced entrepreneurial environment. We are seeking a Senior Scientist (PhD) with track record of research and development excellence. The ideal candidate will be a highly motivated individual who enjoys broad responsibilities/opportunities and can work on multiple projects concurrently. This position requires someone able to work within a collaborative environment and can translate cutting edge industry knowledge into high impact research and product development directions. As part of the ISM team, this position will be responsible for advancing projects in the discovery pipeline and conducting research that complements and drives our programs.</p>			
ROLE AND RESPONSIBILITIES			
<ul style="list-style-type: none"> • Design and execute research and development programs and drive execution of research strategy • Work in teams to develop new products, processes, designs, and techniques • Serve as a team member and/or lead technical staff to accomplish desired objectives • Attend and participate at trade shows, conferences, and customer visits • Technical writing in support of papers, published works, grants, patents, marketing materials as well as other forms of writing • Interact and communicate directly with customers, potential customers, partners, vendors, and other strategic relationships • Prepare reports, publications, and oral presentations 			
QUALIFICATIONS AND EDUCATION REQUIREMENTS			
<p>Advanced degree in chemistry or related field, with further education being preferred Capable of designing and executing research programs Strong problem-solving, critical thinking and analytical skills Customer facing capability</p>			

Good presentation, documentation, and reporting skills

Good verbal and written communication skills

PREFERRED SKILLS

Experience with extraction and distillation equipment and corresponding processes

Prior knowledge of cGMP and related standards and requirements within multiple industries and applications

Record of publications and/or patents

Experience in equipment design

5 years experience in chemical formulation

At least 3 years in biotech/pharmaceutical or related industries

REPORTING RELATIONSHIPS

Reporting relationships include direct line reporting to CSO, and dotted line supervision of Assistant Research Scientist. Interactions with all team members is required and necessary.

Reviewed By:	Jeffrey Meyer	Date:	2/24/22
Approved By:	Alexey Peshkovsky	Date:	2/24/22
Last Updated By:	Jeffrey Meyer	Date/Time:	2/24/22