



BIOPLASMAR Ltd : www.bioplasmar.com - www.lepoethic.com

Position : CTO – Organic Material and Process Engineer or Scientist (m/f)

Work experience : proven experience R&D; management

Location : Paris, France (in preference)

Functional : CEO

Contract type : Freelancer (tbd)

Working time : part time (tbd)

About Bioplasmar :

Bioplasmar is an innovative company founded in Israel during 2011 focusing on research and development, aiming to provide solutions for processing large amounts of organic waste. The technology provides an innovative method for transforming organic waste into biodegradable material that is used for production of high quality. Those fully biodegradable products can serve the agriculture market, the packaging market and the agri-food market, being environmentally friendly. Bioplasmar's business model embodies the lifecycle approach, turning material that would have been a financial liability, into a profitable and valuable eco-friendly product. Bioplasmar has developed expertise and exclusive know-how in the field of green waste transformation, natural organic adhesives and coatings, both with regard to ingredients and procedures.

The company's first development is a biodegradable (in soil) planting pots aiming for nurseries and for end users. A joint venture company was established during 2019 between Bioplasmar and Veolia in France to manufacture the pots. The JV company is called Poethic.

Job description :

Educated to 5 years' degree level (or equivalent) in Engineering; chemistry or material sciences with

- > Min 5 years of experience
- > Agriculture background
- > Experience in industrialization process
- > Execute experiments for organic material analysis, focus on wood / cellulose / organic adhesives
- > Develop and implement new test setups.
- > Technical and organizational alignment with internal and external stakeholders
- > Data compilation and reporting to internal and external customers
- > Project and transversal management capabilities
- > Accountability and structured way of working
- > Willingness for continuous improvement to widen the IP scope
- > Excellent communication and organizational skills quality control and statistical data evaluation
- > Readiness to travel

Language : Fluent in English and French