

**Please complete the ABSTRACT TEMPLATE online, for Biomed 2023 Company Presentations**

**ABSTRACT TEMPLATE: CHECKLIST AND INSTRUCTIONS**

All items marked with an \* are mandatory to complete  
The maximum number of words for this abstract is 400

Please be sure to complete the following:

Company name Beyeonics Ltd Website www.beyeonics.com

CEO name Ron Schneider Cell phone number 0549998899

Select a CATEGORY: **Medical Devices**

Select up to two SESSIONS per abstract from the list below \*

You may delete the section instructions, leaving **only the bolded bullet title**

**Answers below should not exceed 60 words per question:**

- **Executive Summary / Investment Rational**  
The company develops digital visualization platform, exoscope, Augmented reality headsets and surgical navigation. The focus of the company is Ophthalmic surgery and neurosurgery. Beyeonics is in its early commercialization of the ophthalmic exoscope in the US with its partner BVI and continues to develop its new products in the neurosurgery space toward launch in the next couple of years.
- **Core Technology**  
Surgical digital consolidating platforms using enhanced imaging, advanced processors and AI, navigation technologies, all wrapped through immersive AR surgical headset display & control unit. Increase workflow efficiency, ergonomics and data access.
- **Product Profile/Pipeline**  
The visualization platforms, which aims to be utilized almost 100% of the surgery, are designed for growth with upgrades of surgical SW applications and continues improvement on-site. This together with expanding connectivity to devices in the OR provides advanced solutions to the surgical environment.
- **Business Strategy**  
The company focuses on US and EU for advanced surgical centers. Utilizing the partnership for distribution to create a short-term ROI by selling CAPEX and services. Long-term ROI based on continues CAPEX together with consumables and software.
- **What's Next?**  
Increasing the commercial activity and continuing to invest in the R&D

