Report



On

ISO 13485: 2016 Quality Management System Introduction & Internal **Auditor Training Course** 







Wednesday - Friday

30 Nov, 1 & 2 Dec 2022

Venture Center, 100 NCL Innovation Park Dr Homi Bhabha Road, Pashan, Pune- 8

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## **Acknowledgment**

BIRAC Regional Bioinnovation Center (BRBC) is stepping forward to filling up key innovation ecosystem gaps for Biotech/Biomed startups across the country and the Venture Base Camp on ISO 13485:2016 Medical Devices Quality Management Introduction & Internal Auditor Training Course held on 30 November, 1 & 2 December 2022 was a pleasing demonstration.

BRBC is thankful to the base camp logistics organizers, speakers, and participants

#### **Financial Support**

BIRAC Regional Bioinnovation Center (BRBC) at Venture Center, Pune

Venture Center, Pune

#### **Organizer**

Regulatory Information and Facilitation Center (RIFC) at Venture Center, Pune

### Introduction

Venture Base Camps are high intensity, focused, theme-based camps intended to take a startup from point A to point B in their entrepreneurial journey, before their execution on key goals of the company.

The focus of this base camp was to provide the hands on internal auditors training against the ISO 13485: 2016 for checking the effectiveness of Quality Management System (QMS).

This VBC was useful for innovators and startups in the following medical device categories: Medical devices for clinical intervention or treatment |Surgical tools and aids | Assistive devices or disability aids or image reconstruction or artificial body parts | Topical, surface and open wound contact products or products in body orifices | Implants made from polymers, body tissues, metal, plastic, ceramic etc | Sensors, IOT, Big Data, Mobile, Cloud, AI/ML, Analytics, decision support, software etc used for making medical decisions | Supplies & consumables used in diagnostics, preservation, hospital equipment | Recreational and popular diagnostics, wearable.

### Content

#### Focus:

An ineffective audit can mean severe consequences; resulting in process failure, patient dissatisfaction and regulatory noncompliance. Optimize your auditing skills with the internationally recognized ISO I3485:2016 and boost your internal audit capabilities. Gain confidence in planning and performing an effective audit, as well as reporting and taking corrective action where necessary.

This course is intended for medical device quality professionals wishing to build on their current knowledge of ISO 13485:2016 and evaluate the effectiveness of their QMS. It teaches



the principles and practices of effective audits in accordance with ISO 13485:2016 and ISO 19011:2011.

### **Base Camp outline:**

#### DAY 1: Wednesday, 30 November 2022

#### Session 1:

- Welcome and Introductions
- · Course aims, objectives and structure
- Quality definitions and the process approach
- · Definition of a medical device within the industry
- Introduction to ISO 13485

#### Session 2:

- Clause 1 Scope
- Clause 2 Normative References
- Clause 3 Terms and definitions
- Clause 4 Quality management system

#### Session 3:

- Clause 5 Management responsibility
- Clause 6 Resource management

#### Session 4:

- Clause 7 Product realization
- Clause 8 Monitoring, measurement & improvement
- Reflection & feedback

#### DAY 2: Thursday, 1 December 2022

#### **Session 1:**

- Welcome, benefits, delegate introductions and course aim
- Boundaries: Conflict of interest and expertise
- · Learning objectives and course structure
- Fundamentals of quality management: ISO 13485 and the relationship to ISO 9000 series of standards

#### Session 2:

- Introduction to auditing: What is an audit?
- The process approach and process auditing
- Managing an audit programme
- Audit activities

#### **Session 3:**

- Auditor competence and responsibilities
- Plan an internal audit
- Create work documents
- · Conducting an (informal) opening meeting
- Collecting and verifying audit information

#### Session 4:

- Audit techniques Gathering and verifying information
- Introduction of audit findings and nonconformities Conducting an audit (Part 1)

#### DAY 3: Friday, 2 December 2022

#### Session 5:

- Review of day 1
- Conducting the audit (Part 2) & generate audit findings

#### Session 6:

- Identify and define nonconformities
- Prepare audit conclusions & write an audit report

#### Session 7:

- Closing meeting
- Conduct audit follow-up
- Course summary

#### Session 8:

• Exam and closure

#### Attendees:

10 people from different startups participated in the base camp.

#### **Evaluation:**

During the base camp, the intentions were met; there was an exchange of information on regulatory obligations for the medical devices.

Rating Scale					
1	Bad	2	Well below average		
3	Below average	4	Average		
5	Good	6	Very Good		
7	Excellent				

Category	Avg (Min-Max) Count			
Section 1 – About the Event				
Overall Satisfaction with Event	7 (7,7)10			
Satisfaction with Content	7 (7,7)10			
Satisfaction with Speakers/mentors etc	7 (7,7)10			
Satisfaction with structure, design and pace of event	7 (7,7)10			
Satisfaction with food and beverages	7 (7,7)10			
Did the workshop help you understand the	Yes			
concept(s) better?				
If you have any other suggestions, comments, etc., please share them below.				
The event was all in all a great learning experience, opened my eyes towards a better understanding of the guidelines.				
Excellently conducted event. It was very interactive and interesting!				
How did you hear about the event?				
Email	5			
LinkedIn	2			
Whatsapp	1			
Others	2			

# **List of speakers & Mentors**

Sr	Name	Affiliation	
1	Dr. Anita Joshi	BSI Group India Pvt Ltd, Pune	

# **List of participants**

Sr	Participant Name
1	Gayatri Gurjar
2	Nimisha Parekh
3	Nayan Prakash
4	Abde Manaf
5	Shabbir Husain Moiyed Tailor
6	Neha Jain
7	Pranav Joshi
8	Ayan Das
9	Maya K.V
10	Pravin Kamble



# **Photo Gallery**

















## **Regulatory Information and Facilitation Centre**

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