



**COURSE OBJECTIVE:** The course is intended for trainee and qualified plastic and orthopaedic surgeons. It is an intensive 3 day basic microsurgery workshop, with 10 participants and 5 faculty members. The state of the art Zeiss Academy facility is equipped with double header microscopes allowing faculty to teach each participant at their own station. The course aims to teach the basic skills of microsurgery and to foster ongoing practice of the skill through the easy to use model.

The faculty includes experienced microsurgeons from around South Africa.

## BASIC MICROSURGERY COURSE

Training by surgeons for surgeons

16 – 18 October 2024

Zeiss Head Office, 363 Oak Avenue, Ferndale,  
Johannesburg



Register online at [www.sassh.co.za](http://www.sassh.co.za)



Chetan Patel



Himal Sooka



Roger Nicholson



Mahendra Daya



Marshall Murdoch

## OCTOBER 16

08h00

Registration and welcoming of participants

08h30

Introduction

08h45

Getting comfortable with the microscope

09h30

Know your instruments

10h00

**BREAK**

10h30

Needle Gymnastics – needle and instrument handling  
Practice on artificial vessels and foam

12h30

**LUNCH**

13h30

Preparing the chicken model, tissue handling and principals of end to end anastomosis

16h30

End of Day 1

## OCTOBER 17

08h00

Vessel preparation and end to end anastomosis

10h00

**BREAK**

10h30

End to side anastomosis

12h30

**LUNCH**

13h30

Difficult Anastomosis (Vessel mismatch)

16h30

End of Day 2



## OCTOBER 18

08h00

Nerve Repairs

10h00

**BREAK**

10h30

Vein grafts

12h30

**LUNCH**

13h30

Practice Session

15h30

Conclusion



Online registration on the SASSH website [here](#).

Contact Andi Askew at [sahandsociety@gmail.com](mailto:sahandsociety@gmail.com) for any further questions.