

# Course Participant Certificate

This is to certify that

**Yahya Guvenc**

Attended and completed

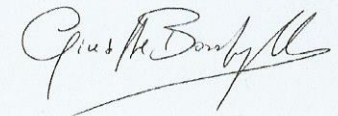
3rd AOSpine Advanced Level Live Tissue Course—Complications  
Management (CASE)\_DAY 2

Date/location

30 March 2019, Istanbul, Turkey

Course chairperson(s)

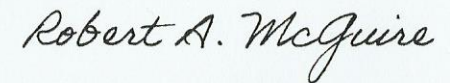
Emre Acaroğlu Mohammad El-Sharkawi



Giuseppe Barbagallo  
Chairperson, AOSpine Europe and Southern Africa



Shanmuganathan Rajasekaran  
Chairperson, AOSpine International



Robert A. McGuire  
President AO Foundation