



AO Spine Online Symposium— Cervical Deformity. SPPCV

**October 28,
2021**

**Online
09h05-13h00**

**Lisbon,
Portugal**

**Chairpersons:
B Santiago, Lisbon
M Tavares de Matos, Lisbon**

Description

This AO Spine Symposium is part of the congress activities of the 10th Portuguese Spine Society Congress taking place online October, 28-30, 2021.

This half-day symposium will get underway with a state-of-the-art review of the fundamental concepts of cervical spine deformity. The second part will focus on preoperative planning, management strategies and prevention of complications. Clinical case discussions will illustrate practical applications of the concepts discussed. The goal of the symposium is to help surgeons to consolidate knowledge on how to approach these challenging cases and to choose the best surgical strategy.

Learning objectives

- Describe how to analyze and interpret cervical spine alignment
- Apply the current classifications schemes of cervical spine deformity
- Describe the pathophysiology and biomechanics of both pediatric and adult deformity
- Discuss the main management strategies and surgical therapeutic options for cervical deformity
- Acknowledge the risk of complications and how to manage them properly
- Learn how to apply all these concepts in specific clinical scenarios

International faculty

Luis Eduardo Carelli, Rio de Janeiro, Brazil

Regional faculty

Richard Assaker, Lille, France
Philippe Bancel, Paris, France
Pedro Berjano, Milan, Italy
Rafael Gonzalez Diaz, Madrid, Spain
Matti Scholz, Braunfels, Germany
Klaus Schnake, Erlangen, Germany

National faculty

Nuno Neves, Porto, Portugal
Bruno Santiago, Lisbon
Manuel Tavares de Matos, Lisbon

AO Spine

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Overview

Date: Thursday, October 28, 2021
Time: 09:00–13:00

Seminar language

English

Registration

To register, follow the link to the [congress page](#)



Agenda

09:05–09:10	Welcome / Introduction	B Santiago M Tavares de Matos
	Session I Fundamentals	B Santiago
09:10–09:30	How to evaluate cervical alignment?	P Berjano
09:30–09:50	Cervical deformity classifications	N Neves
09:50–10:10	A primer on congenital cervical deformities	R Gonzalez
10:10–10:30	Adult cervical deformities—Review and biomechanical considerations	R Assaker
10:30–10:55	Case discussions	R Assaker
10:55–10:15	Break	
	Session II Surgical treatment	M Tavares de Matos
11:15–11:35	Management strategies: When to go anterior, posterior or 360°?	M Scholz
11:35–11:55	Surgical techniques—State of the art	P Bancel
11:55–12:15	Complication avoidance and treatment	K Schnake
12:15–12:35	Junctional failure and revision surgery	L Carelli
12:35–12:55	Case discussions	L Carelli
12:55–13:00	Conclusion	B Santiago M Tavares de Matos