

## AOSpine Advanced Level Specimen Course (AMTS)

02 Jul 2015 - 03 Jul 2015, MuttENZ, Switzerland

### Thursday, 02 Jul 2015 (Day 1)

Start	End	Title	Moderators/Faculty	Location/Documents	Duration
08:00	08:30	Lecture Participant registration / Precourse Faculty Meeting	Ufuk Aydinli; Teresa Bas; Lorin Benneker; Pedro Berjano; Salvador Fuster; Andreas Korge; Claudio Lamartina; Alessandro Luzzati; Robert Morrison; Stefan Schaeeren; Melanie Schatz; Klaus Schnake; Matti Scholz; Manuel Tavares de Matos; Patrick Tropiano		30
08:30	08:45	Lecture Welcome	Klaus Schnake		15

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### Thursday, 02 Jul 2015 (Day 1)

Start	End	Title	Moderators/Faculty	Location/Documents	Duration
08:45	10:45	Workshop (cadaver) C1-C2 posterior approach (Magerl and Harms technique) Lateral mass screwing in C3-C4 Pedicle screws in C6+C7 How to perform postero-lateral approach in thoracic spine (Costotransversectomy) Posterior osteotomies in thoracic spine (Ponte osteotomy) Iliosacral fixation How to perform a lumbar osteotomies Anterior lateral approach of the thoraco-lumbar junction Lateral transpsoas approach of the lumbar spine Anterior cervical discectomy and corpectomy (i.e. C5) Anterior approach of the cervico-thoracic junction Left anterior approach of the L4-L5 disc and ALIF technique Right anterior approach of L5-S1 disc and disc replacement specificity	Ufuk Aydinli; Teresa Bas; Lorin Benneker; Pedro Berjano; Salvador Fuster; Andreas Korge; Claudio Lamartina; Alessandro Luzzati; Robert Morrison; Stefan Schaeren; Melanie Schatz; Klaus Schnake; Matti Scholz; Manuel Tavares de Matos; Patrick Tropiano		120
10:45	11:00	coffee break			15

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### Thursday, 02 Jul 2015 (Day 1)

Start	End	Title	Moderators/Faculty	Location/Documents	Duration
11:00	13:00	Lecture C1-C2 posterior approach (Magerl and Harms technique) Lateral mass screwing in C3-C4 Pedicle screws in C6+C7 How to perform postero-lateral approach in thoracic spine (Costotransversectomy) Posterior osteotomies in thoracic spine (Ponte osteotomy) Iliosacral fixation How to perform a lumbar osteotomies Anterior lateral approach of the thoraco-lumbar junction Lateral transpsoas approach of the lumbar spine Anterior cervical discectomy and corpectomy (i.e. C5) Anterior approach of the cervico-thoracic junction Left anterior approach of the L4-L5 disc and ALIF technique Right anterior approach of L5-S1 disc and disc replacement specificity	Ufuk Aydinli; Teresa Bas; Lorin Benneker; Pedro Berjano; Salvador Fuster; Andreas Korge; Claudio Lamartina; Alessandro Luzzati; Robert Morrison; Stefan Schaefer; Melanie Schatz; Klaus Schnake; Matti Scholz; Manuel Tavares de Matos; Patrick Tropiano		120
13:00	13:45	Lunch			45

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Start	End	Title	Moderators/Faculty	Location/Documents	Duration
13:45	15:45	Lecture C1-C2 posterior approach (Magerl and Harms technique) Lateral mass screwing in C3-C4 Pedicle screws in C6+C7 How to perform postero-lateral approach in thoracic spine (Costotransversectomy) Posterior osteotomies in thoracic spine (Ponte osteotomy) Iliosacral fixation How to perform a lumbar osteotomies Anterior lateral approach of the thoraco-lumbar junction Lateral transpsoas approach of the lumbar spine Anterior cervical discectomy and corpectomy (i.e. C5) Anterior approach of the cervico-thoracic junction Left anterior approach of the L4-L5 disc and ALIF technique Right anterior approach of L5-S1 disc and disc replacement specificity	Ufuk Aydinli; Teresa Bas; Lorin Benneker; Pedro Berjano; Salvador Fuster; Andreas Korge; Claudio Lamartina; Alessandro Luzzati; Robert Morrison; Stefan Schaefer; Melanie Schatz; Klaus Schnake; Matti Scholz; Manuel Tavares de Matos; Patrick Tropiano		120
15:45	16:00	Coffee break			15

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### Thursday, 02 Jul 2015 (Day 1)

Start	End	Title	Moderators/Faculty	Location/Documents	Duration
16:00	18:00	Lecture C1-C2 posterior approach (Magerl and Harms technique) Lateral mass screwing in C3-C4 Pedicle screws in C6+C7 How to perform postero-lateral approach in thoracic spine (Costotransversectomy) Posterior osteotomies in thoracic spine (Ponte osteotomy) Iliosacral fixation How to perform a lumbar osteotomies Anterior lateral approach of the thoraco-lumbar junction Lateral transpsoas approach of the lumbar spine Anterior cervical discectomy and corpectomy (i.e. C5) Anterior approach of the cervico-thoracic junction Left anterior approach of the L4-L5 disc and ALIF technique Right anterior approach of L5-S1 disc and disc replacement specificity	Ufuk Aydinli; Teresa Bas; Lorin Benneker; Pedro Berjano; Salvador Fuster; Andreas Korge; Claudio Lamartina; Alessandro Luzzati; Robert Morrison; Stefan Schaeren; Melanie Schatz; Klaus Schnake; Matti Scholz; Manuel Tavares de Matos; Patrick Tropiano		120
18:00	18:15	Lecture Getting changed			15
18:15	18:45	Lecture Transfer back to hotel			30
18:45	19:45	Lecture Free time			60

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### Thursday, 02 Jul 2015 (Day 1)

Start	End	Title	Moderators/Faculty	Location/Documents	Duration
19:45	21:45	Lecture Course dinner	Ufuk Aydinli; Teresa Bas; Lorin Benneker; Pedro Berjano; Salvador Fuster; Andreas Korge; Claudio Lamartina; Alessandro Luzzati; Robert Morrison; Stefan Schaeeren; Melanie Schatz; Klaus Schnake; Matti Scholz; Manuel Tavares de Matos; Patrick Tropiano		120

## AOSpine Advanced Level Specimen Course (AMTS)

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### Friday, 03 Jul 2015 (Day 2)

Start	End	Title	Moderators/Faculty	Location/Documents	Duration
08:30	10:30	Lecture C1-C2 posterior approach (Magerl and Harms technique) Lateral mass screwing in C3-C4 Pedicle screws in C6+C7 How to perform postero-lateral approach in thoracic spine (Costotransversectomy) Posterior osteotomies in thoracic spine (Ponte osteotomy) Iliosacral fixation How to perform a lumbar osteotomies Anterior lateral approach of the thoraco-lumbar junction Lateral transpsoas approach of the lumbar spine Anterior cervical discectomy and corpectomy (i.e. C5) Anterior approach of the cervico-thoracic junction Left anterior approach of the L4-L5 disc and ALIF technique Right anterior approach of L5-S1 disc and disc replacement specificity	Ufuk Aydinli; Teresa Bas; Lorin Benneker; Pedro Berjano; Salvador Fuster; Andreas Korge; Claudio Lamartina; Alessandro Luzzati; Robert Morrison; Stefan Schaefer; Melanie Schatz; Klaus Schnake; Matti Scholz; Manuel Tavares de Matos; Patrick Tropiano		120
10:30	10:45	Coffee break			15

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### Friday, 03 Jul 2015 (Day 2)

Start	End	Title	Moderators/Faculty	Location/Documents	Duration
10:45	12:45	Lecture C1-C2 posterior approach (Magerl and Harms technique) Lateral mass screwing in C3-C4 Pedicle screws in C6+C7 How to perform postero-lateral approach in thoracic spine (Costotransversectomy) Posterior osteotomies in thoracic spine (Ponte osteotomy) Iliosacral fixation How to perform a lumbar osteotomies Anterior lateral approach of the thoraco-lumbar junction Lateral transpsoas approach of the lumbar spine Anterior cervical discectomy and corpectomy (i.e. C5) Anterior approach of the cervico-thoracic junction Left anterior approach of the L4-L5 disc and ALIF technique Right anterior approach of L5-S1 disc and disc replacement specificity	Ufuk Aydinli; Teresa Bas; Lorin Benneker; Pedro Berjano; Salvador Fuster; Andreas Korge; Claudio Lamartina; Alessandro Luzzati; Robert Morrison; Stefan Schaefer; Melanie Schatz; Klaus Schnake; Matti Scholz; Manuel Tavares de Matos; Patrick Tropiano		120
12:45	13:30	Lunch			45



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Start	End	Title	Moderators/Faculty	Location/Documents	Duration
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15:30	15:40	Lecture Closure of the event	Klaus Schnake		10