

Start	End	Title	Moderators/Faculty	Location/Documents	Duration	
07:30	08:00	Other Participant Registration			30	
08:00	08:05	Opening remarks General information and introduction to lab	Ufuk Aydinli; Philip Horsting; Willem Pondaag		5	
08:05	12:00	Group A			235	
08:05	08:10	Lecture General anterior access related anatomy	Inger Schipper		5	
08:10	08:15	Lecture (Potential) complications	J. Carel Goslings		5	
08:15	10:30	Workshop (cadaver) Access lumbosacral / L4-5 Vascular/neural relations Lumbodorsal	J. Carel Goslings; Mike Hogervorst; Philip Horsting; John O'Dowd; Willem Pondaag; Inger Schipper; Pieter Schutte; Maarten Spruit; Barend Van Royen		135	
10:30	10:35	Lecture Anterior discectomy	Philip Horsting		5	
10:35	10:40	Lecture Anterior corpectomy	John O'Dowd		5	
10:40	12:00	Workshop (cadaver) Segmental Discectomy (X) Corpectomy (X)	J. Carel Goslings; Mike Hogervorst; Philip Horsting; John O'Dowd; Willem Pondaag; Inger Schipper; Pieter Schutte; Maarten Spruit; Barend Van Royen		80	



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	Start	End	Title	Moderators/Faculty	Location/Documents	Duration	
C	8:05	12:00	Group B			235	
C	8:05	08:10	Lecture MIS posterior	Pieter Schutte		5	
C	)8:10	08:15	Lecture Pedicle finding	John O'Dowd		5	
0	)8:15	10:30	Workshop (cadaver) MIS screw placement (X) Conventional decompression TLIF / PLIF	J. Carel Goslings; Mike Hogervorst; Philip Horsting; John O'Dowd; Willem Pondaag; Inger Schipper; Pieter Schutte; Maarten Spruit; Barend Van Royen		135	
1	0:30	10:35	Lecture TLIF/PLIF access (principles)	Maarten Spruit		5	
1	0:35	10:40	Lecture SPO/PSO (principles)	Barend Van Royen		5	
1	0:40	12:00	Workshop (cadaver) Iliosacral SPO PSO (X)	J. Carel Goslings; Mike Hogervorst; Philip Horsting; John O'Dowd; Willem Pondaag; Inger Schipper; Pieter Schutte; Maarten Spruit; Barend Van Royen		80	
						0	
1	2:00	13:00	Lunch			60	



Start	End	Title	Moderators/Faculty	Location/Documents	Duration	
13:00	16:55	Group A			235	
13:00	13:05	Lecture MIS posterior	Pieter Schutte		5	
13:05	13:10	Lecture Pedicle finding	John O'Dowd		5	
13:10	15:25	Workshop (cadaver) MIS screw placement (X) Conventional decompression TLIF / PLIF	J. Carel Goslings; Mike Hogervorst; Philip Horsting; John O'Dowd; Willem Pondaag; Inger Schipper; Pieter Schutte; Maarten Spruit; Barend Van Royen		135	
15:25	15:30	Lecture TLIF/PLIF access (principles)	Maarten Spruit		5	
15:30	15:35	Lecture SPO/PSO (principles)	Barend Van Royen		5	
15:35	16:55	Workshop (cadaver) Iliosacral SPO PSO (X)	J. Carel Goslings; Mike Hogervorst; Philip Horsting; John O'Dowd; Willem Pondaag; Inger Schipper; Pieter Schutte; Maarten Spruit; Barend Van Royen		80	
13:00	16:55	Group B			235	
13:00	13:05	Lecture General anterior access related anatomy	Inger Schipper		5	



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S	Start	End	Title	Moderators/Faculty	Location/Documents	Duration	
13	3:05	13:10	Lecture (Potential) complications	J. Carel Goslings		5	
13	3:10	15:25	Workshop (cadaver) Access lumbosacral / L4-5 Vascular/neural relations Lumbodorsal	J. Carel Goslings; Mike Hogervorst; Philip Horsting; John O'Dowd; Willem Pondaag; Inger Schipper; Pieter Schutte; Maarten Spruit; Barend Van Royen		135	
15	5:25	15:30	Lecture Anterior discectomy	Philip Horsting		5	
15	5:30	15:35	Lecture Anterior corpectomy	John O'Dowd		5	
15	5:35	16:55	Workshop (cadaver) Segmental Discectomy (X) Corpectomy (X)	J. Carel Goslings; Mike Hogervorst; Philip Horsting; John O'Dowd; Willem Pondaag; Inger Schipper; Pieter Schutte; Maarten Spruit; Barend Van Royen		80	
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16	6:55	17:10	Other Wrap up lab sessions	J. Carel Goslings; Mike Hogervorst; Philip Horsting; John O'Dowd; Willem Pondaag; Inger Schipper; Pieter Schutte; Maarten Spruit; Barend Van Royen		15	



Start	End	Title	Moderators/Faculty	Location/Documents	Duration
17:10	17:30	Closing remarks Closure and certificates	Ufuk Aydinli; J. Carel Goslings; Mike Hogervorst; Philip Horsting; John O'Dowd; Willem Pondaag; Inger Schipper; Pieter Schutte; Maarten Spruit; Barend Van Royen		20