## Summary Programme

#### Tuesday 1st October 2019

	Room: Concert Hall
12.00 - 16.00	WMS Executive Board Meeting - Scandic Palace Hotel
14.00 - 17.00	Poster set up ■ Andersen Hall, ■ Lumbye Hall and ■ Gemyse
17.00	Registration desk opens - Det Ny Teater (The New Theatre)
18.00 - 18.45	Opening Ceremony - Det Ny Teater (The New Theatre)
18.45 - 21.00	Networking Reception - Det Ny Teater (The New Theatre)

### Wednesday 2<sup>nd</sup> October 2019

	Room: Concert Hall		Room: Axelborg Hall
07.30	Registration desk opens and setting up of posters		
08.30 - 09.00	Congress opening - Message from the President	-	
	Thomas Voit		
09.00 - 10.00	Metabolic disturbances in neuromuscular diseases		
	Invited lectures (I.1-2)		
	Chairpersons: Nicol Voermans and John Vissing		
10.00 - 10.30	Morning refreshments – Concert Hall Foyer		
10.30 - 11.30	Metabolic disturbances in neuromuscular diseases		
	Invited lectures (I.3-4) Chairpersons: Nicol Voermans and John Vissing		
11.30 - 11.45	Break		
11.45 - 13.00	Metabolic disturbances in neuromuscular diseases	11.45 - 13.00	Molecular therapeutic
11.45 - 15.00	(01-3; 0.5-6)	11.43 - 13.00	approaches (0.7-11)
	Parallel oral presentations		Parallel oral presentations
	Chairpersons: Cornelia Kornblum and Ros Quinlivan		Chairpersons: Gisèle Bonne
10.00 11.00		10.15	and Carsten Bonneman
13.00 - 14.30	Lunch, exhibition and posters  ■ Andersen Hall, ■ Lumbye Hall and ■ Gemyse	13.15	Lunch  ■ Axelborg Hall
13.30 - 15.00	Andersen mail, Lumbye mail and Lumyse	13.30-15.00	Industry symposium 1
15.15 - 16.45	Poster session 1 - Poster Area	10.00 10.00	madery cympodiam i
10.10 10.40	■ Andersen Hall, ■ Lumbye Hall and ■ Gemyse		
	Inflammatory myopathies (P.01-21)		Lumbye Hall
	Myotonic dystrophy (P.22-37)		Lumbye Hall
	FSHD (P.38-51)		Lumbye Hall
	Mitochondrial diseases (P.52-63)		Gemyse
	Pompe disease and metabolic disorder (P.64-75)		Andersen Hall
	Myofibrillar and autophagic myopathies (P.76-84)		Andersen Hall
	Lipid myopathies (P.85-89)		Andersen Hall
	CMT and neuropathy (P.90-96)		Andersen Hall
	Myotonia (P.97-101)		Andersen Hall
	E-Posters - Mitochondrial / Metabolic diseases - case reports (EP.01-13)		Lumbye Hall
	E-Posters – Inflammatory myopathies and muscular dystrophies		Andersen Hall
	- case reports (EP.14-28)		
16.15 - 16.45	Afternoon refreshments, exhibition and posters		
	■ Andersen Hall, ■ Lumbye Hall and ■ Gemyse		
16.45 - 18.15	Poster session 2 - Poster Area  ■ Andersen Hall, ■ Lumbye Hall and ■ Gemyse		
	Congenital myopathies: centronuclear and others (P.103-	114)	Lumbye Hall
	McArdle disease (P.115-124)		Lumbye Hall
	Muscle homeostasis (P.125-138)		Lumbye Hall
	DMD clinical and biomarkers (P.139-152)		Lumbye Hall
	Congenital myopathies: nemaline myopathies (P.154-166)		Gemyse
	Limb girdle muscular dystrophies (P.167-188)		Andersen Hall
	Outcome measures (P.189-205)		Andersen Hall
			Lumbye Hall
	F-Posters – Muscle imaging (FP 29-38)		
	E-Posters – Muscle imaging (EP.29-38)  F-Posters – Clinical trial readiness (FP.39-50)		
	E-Posters – Muscle imaging (EP.29-38)  E-Posters – Clinical trial readiness (EP.39-50)  E-Posters – Outcome measures (EP.51-55)		Andersen Hall Andersen Hall

## Thursday 3<sup>rd</sup> October 2019

	Room: Concert Hall		Room: Axelborg Hall
07.00	Registration desk opens		
08.30 - 09.30	Extra-muscular manifestations in NMD (I.5-6) Invited lectures Chairpersons: Nathalie Goemans and Francesco Muntoni		
09.30 - 10.00	Morning refreshments – Concert Hall Foyer		
10.00 - 11.00	Extra-muscular manifestations in NMD (I.7-8) Invited lectures Chairpersons: Mariz Vainhof and Chris Weihl		
11.00 - 11.15	Break		
11.15 - 12.30	Extramuscular manifestation in NMD (0.12-16) Parallel Oral Presentations Chairpersons: Anne Connolly and Yoram Nevo	11.15 - 12.30	New genes and diseases (O.17-21) Parallel Oral Presentations Chairpersons: Carina Wallgreen-Petterson and Nigel Laing
12.30 - 14.00	Lunch, exhibition and posters  ■ Andersen Hall, ■ Lumbye Hall and ■ Gemyse	12.30-14.00	NMD Editorial Board Meeting  – Bokssalen at Axelborg
		13.15	Lunch ■ Axelborg Hall
13.30 - 15.00		13.30-15.00	Industry symposium 3
15.00 - 18.30	Poster viewing session and afternoon refreshments  ■ Andersen Hall, ■ Lumbye Hall and ■ Gemyse		
16.15 - 16.45	Afternoon refreshments, exhibition and posters		

# Summary Programme

## Friday 4th October 2019

	Room: Concert Hall		Room: Axelborg Hall
08.00	Registration desk opens		
08.30 - 10.00	Advances in the treatment of neuromuscular disorders (I.9-11) Invited lectures Chairpersons: Annemieke Rus and Volker Straub		
10.00 - 10.30	Morning refreshments - Concert Hall Foyer		
10.30 - 12.30	Pre clinical approaches and early clinical results (0.22-29) Parallel oral presentations Chairpersons: Maggie Walter and Ichizo Nishino	10.30 - 12.30	Diagnostic and experimental treatment approaches (O.30-37) Parallel oral Presentations Chairpersons: Sabrina Sacconi and Peter Van den Bergh
12.30 - 14.30	Lunch, exhibition and posters -  ■ Andersen Hall, ■ Lumbye Hall and ■ Gemyse	13.00	Lunch ■ Axelborg Hall
13.15 - 14.45		13.15-14.45	Industry Symposium 4
15.00 - 16.15	Poster session 3 ■ Andersen Hall, ■ Lumbye Hall and ■ Gemyse		
	Clinical studies and quality of life (P.207-228)		Andersen Hall
	Congenital myopathies: RYR1 and Titin (P.229-243)		Lumbye Hall
	Distal myopathies (P.244-257)		Lumbye Hall
	DMD clinical (P.258-268)		Gemyse
	SMA biomarkers (P.269-277)		Andersen Hall
	DMD brain (P.278-284)		Andersen Hall
	Gene editing and molecular therapy (P.285-291)		Andersen Hall
	Next generation sequencing (P.292-296)		Andersen Hall
	MRI – muscle imaging (P.297-307)		Lumbye Hall
	DMD animal models (P.308-328)		Lumbye Hall
	Congenital muscular dystrophy: LAMA2 (P.329-333)		Lumbye Hall
	DMD treatment (P.334-342)		Gemyse
	Fukuyama congenital muscular dystrophy (P.343-347)		Gemyse
	E-Posters – DMD – case reports (EP.56-66)		Andersen Hall
	E-Posters - DMD - clinical care (EP.67-80)		Andersen Hall
	E-Posters – DMD - outcome measures (EP.81-95)		Lumbye Hall
	E-Posters – Next generation sequencing (EP.96-103)		Lumbye Hall
16.00 - 16.30	Afternoon refreshments, exhibition and posters  ■ Andersen Hall, ■ Lumbye Hall and ■ Gemyse		
16.30 - 17.30	Poster session 4 - Poster area  ■ Andersen Hall, ■ Lumbye Hall and ■ Gemyse		
	SMA treatments (P.348-373)		Andersen Hall
	Myasthenia gravis (P.374-380)		Lumbye Hall
	Disorders of the extracellular matrix (P.381-387)		Lumbye Hall
	Registries (P.388-399)		Lumbye Hall
	E-Posters – Neuropathies / ALS – case reports (EP.104-119)		Andersen Hall
	E-Posters – Early onset muscle disease - case reports (I	EP.120-133)	Lumbye Hall
19.00	Networking dinner – Langelinie Pavillonen Buses will depart from Tivoli, H. C. Andersens Boulevard at 18.30 hrs.		

## Saturday 5<sup>th</sup> October 2019

	Room: Concert Hall
08.00	Registration desk opens
8.30 - 9.00	Keynote lecture Ethomic Digital Biomarkers (I.12) Aldo Faisal, Imperial College London, UK Chairpersons: Lindsay Alfano and Thomas Voit
9.00 - 10.30	Poster Highlights Chairpersons: Kathryn Swoboda and Werner Stenzel
10.30 - 11.00	Morning refreshments - Concert Hall Foyer
11.00 - 12.00	WMS General Assembly
12.00 - 13.00	Lunch - Concert Hall Foyer
13.00 - 14.00	Selected oral presentations - Clinical trial highlights (0.38-42) Chairpersons: Valeria Ricotti and Haluk Topaloglu
14.00 - 15.30	Late breaking session Chairpersons: Montse Olive Plana and Bjarne Udd
15.30 - 16.30	Prize giving and welcome to the 25th WMS Congress Handover of the WMS flag and close of congress