**ACADEMYO**

**(formerly Summer School of Myology of Paris)**

A myology teaching course

*Organized by* the Institut de Myologie, Paris, France

**July 5th – 7th- 9th, 2021**

*Coordinated by* J. Andoni URTIZBEREA & Norma B. ROMERO

*Assisted by* : Gisèle BONNE, Bertrand FONTAINE, Edoardo MALFATTI, Guillaume BASSEZ, Anthony BEHIN, Tanya STOJKOVIC, Pascale RICHARD, Olivier BENVENISTE, Teresinha EVANGELISTA & Stéphanie MIFFRE.

**TENTATIVE PROGRAMME (v. 20210430)**

**LECTURES ON DEMAND**

Pre-recorded talks of an average 30-min duration

(available from mid-June 2021 to late July 2021)

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|  | **Speaker** | **Country** | **Topic** |
|  | Bruno ALLARD | Lyon, France | Muscle anatomy and physiology |
|  | Nicol VOERMANS | Nijmegen, NL | Semiology in NMD |
|  | Pascale RICHARD | Paris, France | Genetics and NMD |
|  | Yann PEREON | Nantes, France | Electrophysiology and NMD |
|  | Teresinha EVANGELISTA | Paris, France | Muscle histology |
|  | Pierre CARLIER | Orsay, France | Muscle imaging |
|  | Giorgia QUERIN | Paris, France | Clinical Trials in NMD |
|  | Jean-Yves HOGREL | Paris, France | Outcome measures in NMD |
|  | Susana QUIJANO-ROY | Garches, France | Congenital muscular dystrophies |
|  | Benedikt SCHOESER | Muenchen, Germany | Myotonic dystrophies |
|  | Bertrand FONTAINE | Paris, France | Muscle Channelopathies |
|  | Norma B. ROMERO | Paris, France | Congenital Myopathies |
|  | James DOWLING | Toronto, Canada | Arthrogryposis and NMD |
|  | Alberto ROSA | Cordoba, Argentina | FSHD (facio-scapulo-hume |
|  | Bjarne UDD | Tampere, Finland | Distal myopathies |
|  | Anthony BEHIN | Paris, France | FSHD part 2 |
|  | France LETURCQ | Paris, France | Dystrophinopathies |
|  | Olivier BENVENISTE | Paris, France | Immune-related myopathies |
|  | Bruno EYMARD | Paris, France |  Myasthenia Gravis |
|  | Hanns LOCHMUELLER | Ottawa, Canada | Congenital Myasthenic Syndromes |
|  | Montse OLIVE | Barcelona, Spain | Mtofibrillar myopathies  |
|  | Pascal LAFORET | Garches, France | Maladie de Pompe |
|  | John VISSING | Copenhagen, Danemark | Metabolic myopathies |
|  | Gisèle BONNE | Paris, France | Laminopathies |
|  | Emmanuelle LAGRUE | Paris, France | Novel therapies in SMA |
|  | J. Andoni URTIZBEREA | Paris, France | Covid-19 and neuromuscular disorders |
|  | Carsten BONNEMAN | Bethesda, USA | Collagen-VI related myopathies |
|  | Anders OLDFORS | Goetheborg, Sweden | Myosinopathies |
|  | Agnès ROTIG | Paris, France | Mitochondrial disease and NMD |
|  | Judith MELKI | Bicêtre, France | SMA pathophysiology |
|  | Andoni ECHANIZ-LAGUNA | Bicêtre, France | Hereditary sensory neuropathies |
|  | Maria-Grazia BIFERI | Paris, France | Innovative therapies in ALS |
|  | Gillian BUTLER-BROWNE | Paris, France | Oculopharyngeal muscular dystrophy |
|  | Ana BUJ-BELO | Evry, France | Therapies in myotubular myopathy |
|  | Joann BOEHM | Strasbourg, France | Tubular aggregates myopathies |
|  | Karim WAHBI | Paris, France | Cardiomyology |
|  | Guillaume BASSEZ | Paris, France | Translational research in myology |
|  | Hélène PRIGENT | Garches, France | Pneumo-myology |
|  | Reinhart ZELLER | Toronto, Canada | Orthopaedics in myology |

In yellow. Confirmed speakers.

**LIVE SESSIONS**

Monday, Wednesday, and Friday (July 5th-7th-9th, 2021)

From 3pm to 7pm CET (Central Europe Time)

These sessions are broadcast live but will also be recorded

**Monday July 5th 2021**

3.00 pm – 4.00 pm: **Diagnostic journeys in myology** (I)

 - *Hypotonic* *child* by Emmanuelle LAGRUE (30-min)

- *Limb girdle muscle weakness* by Anthony BEHIN (30-min)

4.00 pm - 5.30 pm: **3 interactive workshops running in parallel***:*

 - case studies (adults) by Jorge BEVILACQUA & Edoardo MALFATTI (90-mn)

 - case studies (children) by J. Andoni URTIZBEREA & Susana QUIJANO-ROY (90-mn)

 - case studies (muscle histology) by Teresinha EVANGELISTA & Norma ROMERO (90-mn)

5.30 pm – 6.30 pm: **Therapeutic challenges in myology** (I)

- *Benchmarking of innovative therapies in DMD* by Odile TANGUY-BOESPFLUG (30-min)

 - *Benchmarking of innovative therapies in SMA* by Isabelle DESGUERRE (30-min)

6.30 pm – 7.00 pm: **Ask the experts** (two clinical vignettes submitted by the attendees)

**Wednesday July 7th 2021 (live)**

3.00 pm – 4.00 pm: **Diagnostic journeys in myology** (II)

 - *Distal weakness* by Yann PEREON (30-min)

 - *Rhabdomyolysis, hyperCKemia and myalgia* by Nicol VOERMANS (30-min)

4.00 pm - 5.30 pm: **3 interactive workshops running in parallel***:*

 - case studies (adults) by Jorge BEVILACQUA & Edoardo MALFATTI (90-min)

 - case studies (children) by J. Andoni URTIZBEREA & Susana QUIJANO-ROY (90-min)

 - case studies (muscle histology) by Teresinha EVANGELISTA & Norma ROMERO (90-min)

5.30 pm – 6.30 pm: **Therapeutic challenges in myology** (II)

 - *Therapeutic algorithm in metabolic myopathies* by Pascal LAFORET (30-min)

 - *Therapeutic algorithm in myotonic disorders* by Savine VICART (30-min)

6.30 pm – 7.00 pm: **Ask the experts** (two clinical vignettes submitted by the attendees)

**Friday July 9th 2021 (live)**

3.00 pm – 4.00 pm: **Diagnostic journeys in myology** (III)

 - *Ptosis and ophtalmoplegia* by Bruno EYMARD (30-min)

 - *Contractures and rigid spine* by Ana FERREIRO (30-min)

4.00 pm - 5.30 pm: **3 interactive workshops running in parallel:**

 - case studies (adults) by Jorge BEVILACQUA & Edoardo MALFATTI (90-min)

 - case studies (children) by J. Andoni URTIZBEREA & Susana QUIJANO-ROY (90-min)

 - case studies (muscle histology) by Teresinha EVANGELISTA & Norma ROMERO (90-min)

5.30 pm – 6.30 pm: **Therapeutic challenges in myology** (III)

 - *Therapeutic challenges in neuropathies* by Shahram ATTARIAN (30-min)

 - *Innovative therapies in NMD and ethical issues* by Vincent LAUGEL (30-min)

6.30 pm – 7.00 pm: **Ask the experts** (two clinical vignettes submitted by the attendees)

Each applicant will be assigned by the organizers and with his/her consent to one of the three sub-groups being taught in parallel (*adult myology*, *child myology* and *muscle pathology*). Tn any event, the participant will have the option be able to replay the two other workshops he/she wouldn’t have attended live.

*NB : please note that all live sessions will be recorded and made available the same day to the participants, especially those that cannot connect due to time constraints (Asia, Pacific). For them, we may organize the next morning a short extra Q&A session with them.*

**Target audience:**

100 participants max. Physicians (all specialties) and paramedics. Scientists.

Priority will be given to new applicants but alumni and industry employees are also welcome.

**Registration fees** include:

Full access to the streaming platform 2 weeks before the course, 4 weeks after.

40 pre-recorded lectures of 30 minutes each.

3 live sessions of 4-hour duration each including 90-min interactive workshops.

Evaluations, Quizzes, and any additional teaching material.

Academics: EUR 300.

Industry employees: EUR 1,000

Payment: Paypal transfer or bank transfer.

Deadline for payment: June 15th 2021.

**Certificate of attendance and accreditation**

A certificate of attendance will be granted to those having attended at least 75% of the course.

Additionnally an application has been filed to the EACCME to obtain CME points