THURSDAY, June 02

14:00 - 19:00 Arrival and registration IMC participants
19:00 - 20:00 Welcome reception & speeches
20:00 - 21:00 Dinner
21:00 - Parallel Program
     Option A - Free entertainment
     Option B – Workshops
21:00 – 21:45 Meteor Spectroscopy
21:45 – 22:30 Microscopic view inside meteorites

FRIDAY, June 03

07:30 - 08:30 Breakfast
08:55 - 09.00 Local announcements

SESSION 1 - Meteor showers & sporadic background I: video & radio
Chair: Damir Šegon
09:00 – 09:12 Peter Jenniskens: Results from the CAMS video network
09:12 – 09:24 Joel Younger: Radar Observations of the Volantids Meteor Shower
09:24 – 09:36 Giancarlo Tomezzoli: No sign of the 2015 Daytime Sextantids through Combined Radio Observations
09:48 – 10:00 Przemysław Zoledz: Taurids 2015
10:00 – 10:12 Ljubica Grašić: Video Meteor Light Curve Analysis of Orionids and Geminids
10:12 – 10:24 Ivica Skokić: On the accuracy of orbits from video meteor observations

SESSION 2 - Meteor showers & sporadic background II: visual
Chair: Sirko Molau
10:24 – 10:36 Juergen Rendtel: Minor meteor shower activities

10:48 - 11:24 Coffee break & Poster Session

SESSION 3 - Fireballs and meteorite recovery
Chair: Sebastiaan de Vet
11:24 – 11:36 Pavel Spurny: EN091214 Zdar - one of the most precisely documented meteorite fall
11:36 – 11:48 Vincent Perlerin: The tale of two fireballs
11:48 – 12:00 Daniele Gardiol: Italian Network for Meteors and Atmospheric Studies (PRISMA)
12:00 – 12:12 Lukas Shrbeny: Fireballs from Australian Desert Network
12:12 – 12:24 Jiri Borovicka: Photographic spectra of fireballs
12:24 – 12:36 Manuel Moreno-Ibáñez: Current progress in the understanding of the physics of large bolides recorded by photographic and digital fireball networks
12:36 – 12:48 Ana Georgescu: The evolution of ROAN 2016 - Radio surveillance of meteors and determination of reflection points through calculation of the radio path, based on times
12:48 – 13:00 Francois Colas: FRIPON Network Status

13:00 - 14:00 Lunch
SESSION 4 - Observing techniques I  
Chair: Dušan Pavlović  
14:00 – 14:12 Auriane Egal: The challenge of meteors daylight observations  
14:12 – 14:24 Sirko Molau: Flux density, population index, perception coefficient, and the Moon  
14:24 – 14:36 Pavel Koten: Simultaneous analogue and digital observations and comparison of results  
14:36 – 14:48 Meryem Guennoun: Results with the exact observing direction  
14:48 – 15:00 Alexander Bagrov: Easy way to estimate meteor brightness on TV frames  
15:00 – 15:12 Tom Roelandts: The radio meteor signal path from transmitter to spectrogram: an overview  
15:12 – 15:24 Lorenzo Barbieri: An antenna, a radio, a microprocessor: which observations in amatory meteor radio astronomy?  

SESSION 5 – Parent bodies, meteoroids, meteorites, planets and their relation  
Chair: Denis Vida  
15:24 – 15:36 Abedin Abedin: On the age and parent body of the daytime Arietids meteor shower  
15:36 – 15:48 Peter Brown: Recent Canadian Meteor Orbit Radar detected meteor shower outbursts  

15:48 - 16:24 Coffee break & Poster Session  

SESSION 6 - Numeric modelling  
Chair: Rachel Soja  
16:24 – 16:36 Daniel Kastinen: A statistical approach to the temporal development of orbital associations  
16:36 – 16:48 Jeremie Vaubaillon: A confidence index for the forecasting of the meteor showers  
16:48 – 17:00 Robert Marshall: Interpretation of Meteor Radar Head Echoes  

SESSION 7 – Atmospheric processes and phenomena  
Chair: Jean-Louis RAULT  
17:00 – 17:12 Masa-yuki Yamamoto: Space fireworks for upper atmospheric wind measurements by sounding rocket experiments  
17:12 – 17:24 David Čapek: Ablation of small Fe meteoroids  
17:24 – 17:36 Vlastimil Vojacek: Catalogue of meteor spectra  
17:36 – 17:48 Shinsuke Abe: Artificial Meteor Test towards On-demand Meteor Shower  
17:48 – 18:00 Simona Hristova: Exploring the relationship between meteor parameters based on a photographic data  
18:00 – 18:12 Jean-Louis RAULT: An attempt to explain VLF propagation perturbations associated with single meteors  

18:12 - 19:12 IMC Poster Session with all poster authors  
19:12 - 20:12 Dinner  
20:12 - 21:12 IMO GENERAL ASSEMBLY  

21:30 - … Parallel Program  
Option A - Free entertainment  
Option B - Open session with discussion panel  
Option C - Extended-talk Session I (21:30 – 22:20)  
21:30 – 22:00 Pavel Spurný: Recent instrumentally documented meteorite falls  
22:00 – 22:10 Maria Gritsevich: Calibration of occasionally taken images using principles of perspective  
22:10 – 22:30 Maria Gritsevich: Consequences of meteoroid impacts based on atmospheric trajectory analysis  

SATURDAY, June 04  
07:30 - 08:30 Breakfast  
08.55 - 09.00 Local announcements
SESSION 8 - Data pipelines & Software
Chair: Christian Steyaert
09:00 – 09:12 Thomas Albin: A Monte-Carlo based extension of the Meteor Orbit and Trajectory Software (MOTS) for computations of orbital elements
09:12 – 09:24 Denis Vida: Open-source meteor detection software for low-cost single-board computers
09:24 – 09:36 Pete Gural: A Fast Meteor Detection Algorithm
09:36 – 09:48 Theresa Ott: PaDe - The Particle Detection Program
09:48 – 10:00 Stijn Calders: The BRAMS Zoo, a citizen science project: current status
10:00 – 10:12 Hervé Lamy: Automatic detection of meteor echoes in BRAMS data: towards a final decision

10:12 - 10:36 Coffee break & Poster Session

SESSION 9 – Ongoing work, History & Miscellaneous
Chair: Antonio Martinez Picar
10:48 – 11:00 Juraj Toth: Expedition Atacama - project AMOS in Chile
11:00 – 11:12 Regina Rudawska: ESA/ESTEC Meteor Research Group – behind the scenes
11:12 – 11:24 Iain Reid: 60 years of radio meteor studies at Adelaide University
11:24 – 11:36 Detlef Koschny: Height computation of a fireball
11:36 – 11:48 Eleanor Sansom: Meteor Reporting Made Easy- Fireballs in the Sky's smartphone app
11:48 – 12:00 Maria Gritsevich: Big Data Era in Meteor Science

12:30 DEPARTURE FOR EXCURSION TO WORLD HERITAGE SITE THE WADDENZEE

19:00 - 20:00 Dinner
20:00 - 21:00 Parallel Program
   Option A - Free entertainment
   Option C - Workshop: Software for analysis of visual meteor data (20:00 – 20:45)
   Option B - Extended-talk Session II (20:00 – 21:00)
      20:00 – 20:20 Sirko Molau: Flux density, population index, perception coefficient, and the Moon
      20:20 – 20:40 Pete Gural: A Fast Meteor Detection Algorithm
      20:40 – 21:00 Daniel Kastinen: A statistical approach to the temporal development of orbital associations

21:00 - … Last night of the IMC in the bar, free entertainment

SUNDAY, June 05

08:30 - 09:30 Breakfast
09:55 - 10:00 Local announcements

SESSION 5A – Parent bodies, meteoroids, meteorites, planets and their relation
Chair: Denis Vida
10:00 – 10:12 Ayyub Guliyev: Meteor streams and comet disintegration

SESSION 10 – Instruments
Chair: Pete Gural
10:12 – 10:24 Mariusz Wiśniewski: Current status of Polish Fireball Network
10:36 – 10:48 Chris Peterson: Evaluating video digitizer errors
10:48 – 11:00 Martin Dubs: Calibration of meteor spectra
11:00 – 11:12 Waleed Madkour: The KUT meteor radar: An educational low cost meteor observation system by radio forward scattering

11:24 - 12:00 Coffee break
SESSION 11 - Observing techniques II

Chair: Francesco Ocaña

12:00 – 12:12 Anna Kartashova: The complex meteor observations in 2014
12:12 – 12:24 Satoshi Mizumoto: Comprehensive observation of meteors combining with infrasonic, optic and radio scattering signals
12:24 – 12:36 Jakub Kákona: Meteor trajectory estimation from radio meteor observations
12:36 – 12:48 Margaret Campbell-Brown: Results from the Canadian Automated Meteor Observatory

12:48 - 13:00 Conference summary
13:00 - 13:10 Closing of the 35th IMC

13:10 - 14:00 Lunch

14:00 Departure of participants
14:30 Bus transfer to Schiphol

POSTER PRESENTATIONS

1 FRIPON acquisition, detection and reduction pipe line  Francois Colas
2 Sungrazing comets and meteoroids  Eduard Pittich
3 CHIPOIATA results  Felix Bettonvil
4 An overview of the CILBO spectral observation program  Regina Rudawska
5 First results of the Swedish Allsky Meteor Network  Johan Kero
6 Polish Meteorites  Zbigniew Tymiński
7 The New IMO Website  Vincent Perlerin
8 Lifetimes of meteoroids  Rachel Soja
9 Data processing of records of meteoric echoes  Peter Dolinsky
10 The 2016 Quadrantids  Gaetano Brando
11 AMOS - trajectory and orbital data from SVMN and Canary Islands  Juraj Toth
12 AMOS-Spec - meteor spectra from Modra Observatory  Pavel Zigo
13 Synthetic spectra of meteors  Meryem Guennoun
14 The occurrence of interstellar meteoroids. Overview - 25 years of research  Maria Hajdukova
15 Meteor News  Paul Roggemans
16 Photometric Stellar Catalogue for TV meteor Astronomy  Alexander Bagrov
17 Video Meteor Light Curve Analysis of Orionids and Geminids  Ljubica Grašić
18 The role of population in tracking meteorite falls in Africa  Ibhi Abderrahmane
19 Asteroidal Meteors Detected by MU Radar Head-echo Observations  Shinsuke Abe
20 Meteors and meteorites spectra  Jakub Koukal
21 The added dimension of 3D scanning and printing of meteorites  Sebastiaan de Vet
22 Numerical simulation of BRAMS interferometer in Humain  Antonio Martinez Picar
23 Meteor spectra using high definition video camera in 2015  Yasunori Fujiwara
24 Hemispherical radiating pattern antenna design for radio meteor observation  Jakub Kákona
25 Novel methods for 3D numerical simulation of meteor radar reflections  Maria Gritsevich
26 Statistical approach to meteoroid shape estimation  Maria Gritsevich
27 Meteor detections at the Metsähovi Fundamental Geodetic Research Station (Finland)  Maria Gritsevich
28 ROAN 2016 - Progress  Tudor Georgescu
29 Investigation of meteor shower parent bodies using various metrics  Bogdan Dumitru
<table>
<thead>
<tr>
<th>Page</th>
<th>Title</th>
<th>Author</th>
</tr>
</thead>
<tbody>
<tr>
<td>30</td>
<td>70 years KNVWS Werkgroep Meteoren</td>
<td>Urijan Poerink</td>
</tr>
<tr>
<td>31</td>
<td>Large meteoroids’ impact damage: review of available impact hazard simulators</td>
<td>Manuel Moreno-Ibáñez</td>
</tr>
<tr>
<td>32</td>
<td>Measurements of CCD optical linearity for magnitude determination in meteor observations</td>
<td>Andrey Murtazov</td>
</tr>
</tbody>
</table>