

## **April 3rd- Monday (registration)**

17.00-19.00 : registration

19.00 - Ice breaking party

## **April 4th – Tuesday**

### 9.00-12.30 WG1 sessions

**9.00-10.30 : Structure and evolution of planetary systems**

9.00-9.30 : **John PAPALOIZOU, UK**

9.30-10.30 : 3 CT of 20' each

*10h30-11h00 : coffee break*

**11h00-12h30 : Interior, surface and atmosphere of exoplanets**

11h00-11h30 : **Emeline BOLMONT, France** : Habitability around ultra-cool dwarfs

11.30-12.30 : 3 CT of 20' each

*12.30 - 14.30 lunch break and informal discussion*

### 14.30 - 16.00 WG2 session

**14h30-16h00 : Complex molecules in space**

14.30-15.00 : **Leonardo TESTI, Germany** : Complex organic molecules with ALMA: tracing the origin of chemical complexity

15.00-16.00 : 3 CT of 20' each

*16h00-16h30 : coffee break*

16.30 - 19.30 - MC MEETING / sightseeing old town Warsaw

20.00 informal dinner for people taking part in sightseeing

## **April 5th – Wednesday**

### 9.00-10.30 WG2 session

**9h00-10h30 : The Prebiotic to Protolife Trajectory**

9.00-9.30 : **Mathew POWNER, UK**

9.30-10.30 : 3 CT of 20' each

*10h30-11h00 : coffee break*

### 11.00-12.30 WG3 session

#### **11.00-12.30 Biogeochemistry: from the origin of life to extreme environments .**

11.00-11.30 : **Kai FINSTER, Denmark**: "Biogeochemistry: from the origin of life to extreme environments"

11.30-12.00: **Ricardo Amils PIBERNAT, Espania**: "The dark biosphere, metabolic challenges of the subsurface anaerobic world"

12.00-12.40 : 2 CT of 20' each

*12.40 - 14.30 lunch break and informal discussion*

### 14.30-16.00 : WG4 session

#### **14.30-16.00 Habitability of Mars**

14.30-15.00 : **Hitesh CHANGELA, China** , a general overview of Martian meteorites'

15.00-16.00 : 3 CT of 20' each

*16h00-16h30 : coffee break*

### 16h30-18h00 : Early Career Investigator Session

8 CT of 10' each

### 18.00 - 20.00 poster session +dinner buffet

## **April 6th – Thursday**

### 9.00 - 14.30 WG3 sessions

#### **9.00-10.30 Archean and Paleoproterozoic phosphorous cycle and phosphorite,**

9.00-9.30 : **Francis ALBAREDE**, France "The origin of water and volatiles in the Earth-Moon system".

9.30-9.50: **Aivo LEPLAND**, Norway "Triggers of the first global phosphorite formation two billion years ago"

9.50-10.10: **Richard WIRTH**, Germany "Microbially mediated apatite nucleation: TEM applications"

10.10-10.30: **Michael WIEDENBECK**, Germany (title to be defined)

*10h30-11h00 : coffee break*

### 11.00-12.30 WG4 session

#### **11.00-12h40 : Solar System Exploration**

11.00-11.30 : **Leszek Czechowski, Poland**

11.30-12.00 : **Invited Speaker TBC**: organics on Mars  
12.00-12.40 : 2 CT of 20' each

*12.40 - 14.30 lunch break and informal discussion*

14.00 - 18.00 excursion to The Royal Castle (Old Town) and a summer residence of the last Polish king Stanisław August Poniatowski - Łazienki

19.00 - conference dinner

**April 7th - Friday**

9.00-12.30 : WG5 session + EAI discussion

**9.00-10.30 : WG5: “Societal issues in astrobiology”,**

9.00-9.30 : **Michael WALTHERMATHE** « Beyond the surly bonds of Earth:  
Religion and the Challenges of Human Space Exploration”

9.30-10.30 : 3 CT of 20' each

*10h30-11h00 : coffee break*

**11.00-12.30 : European Astrobiology Institute discussion and Conference closure**

*12.30 - 14.30 lunch break and informal discussion*

14.30 : Departure to Krakow (for people who plans to visit)