

## **Workshop:**

### **Review of X-and EUV data obtained from RESIK, SPIRIT, SphinX and TESIS instruments launched within the CORONAS Russian space programme**

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#### **Wednesday, October 20<sup>th</sup>**

Arrival of delegates

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#### **Thursday, October 21<sup>st</sup>**

09:00-09:15 Opening and address (Janusz Sylwester)

09:15-10:00 TESIS impact on imaging inner corona (Sergey Kuzin)

10:00-11:00 Flare of 15 April 2002 (Janusz Sylwester)

##### **11:00 -11:30 Coffee break**

11:30-12:00 RESIK spectra for flares on 14/15 April 2002 flares (Anna Kępa)

12:00-12:30 Spirit spectra of 15 April 2002 flare (Sergey Szestov)

12:30 -13:00 Flare on 2002 April 15: RHESSI observations (Tomasz Mrozek)

##### **13:00-15:00 Lunch break**

15:00-15:30 Operation of SphinX within TESIS (Janusz Sylwester)

15:30-16:30 Philosophy of TESIS IDPU (Andrey Pertsov)

##### **16:30 -17:00 Coffee break**

17:00-17:30 SphinX & other observations of AR 11024 plasma & their analysis (Barbara Sylwester)

17:30-18:00 Properties of the orbital two-line IDL algorithm (Zbigniew Kordylewski)

##### **18:30 Conference Dinner**

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#### **Friday, October 22<sup>nd</sup>**

09:00-09:30 SphinX-Next Generation (Sergey Kuzin)

09:30-10:30 Test of piezzo-ceramic motor performance in vacuum conditions (Witold Trzebinski)

10:30-11:00 Preparation of entrancing slots to future SphinX instrument – results from laboratory system for measuring the slots shape - preliminary results (Stefan Płoceniak)

**11:00 -11:30 Coffee break**

11:30-12:00 Future SphinX - experiment development status (Jarosław Bąkała)

12:00-13:00 Planning of further steps into the Project (Sergey Kuzin & Janusz Sylwester)

**13:00-15:00 Lunch break**

15:00-16:00 Solar corona during last activity minimum based on SphinX measurements (Marek Siarkowski)

16:00-16:30 Determinations of DEM & abundances for flares (Janusz Sylwester)

**16:30 -17:00 Coffee break**

17:00-18:00 Particle signal within Polish instruments aboard CORONAS satellites (Janusz Sylwester).

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**Saturday, October 23<sup>rd</sup>**

09:00-11:00 Visit to the vacuum chamber of Wrocław SRC-PAS Laboratory- demonstration of piezzo-ceramic motor performance in vacuum (lead Stefan Plocieniak)

**11:00 -11:30 Coffee break**

11:30-13:00 Visit to the electronic laboratory of SRC-PAS – demonstration of the subsystems for future spectrometers (lead Witold Trzebiński)

**13:00 Closing remarks**

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**Sunday, October 24<sup>th</sup>**

Departures of delegates

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