

CASA-VLBI workshop 2020

Mon 2 Nov 2020

13:00 - 13:15 Welcome

Calendar: CASA-VLBI workshop 2020
Created by: Ilse van Bommel

13:15 - 14:00 Lecture 1: Introduction to CASA

Calendar: CASA-VLBI workshop 2020
Created by: Ilse van Bommel

14:00 - 14:15 Question session

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14:15 - 15:00 Lecture 2: Plotting tools in CASA

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15:00 - 15:15 Question session

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15:15 - 16:00 Lecture 3: CASA versus AIPS

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16:00 - 16:15 Question session

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16:45 - 17:45 A. Data processing

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17:45 - 18:00 Question session

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Tue 3 Nov 2020

09:00 - 09:30 Question session

Calendar: CASA-VLBI workshop 2020
Created by: Ilse van Bommel

09:30 - 10:15 Lecture 4: EVN calibration basics

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10:15 - 10:30 Question session

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10:30 - 11:15 Lecture 5: VLBI tasks in CASA

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11:15 - 11:30 Question session

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CASA-VLBI workshop 2020

12:00 - 13:00 B. Data processing

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13:00 - 13:30 Question session

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14:30 - 15:15 Lecture 6: typical data issues

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15:15 - 15:30 Question session

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15:30 - 16:15 Lecture 7: Jupyter Notebook

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16:15 - 16:30 Question session

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17:00 - 18:00 C. Data processing

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18:00 - 18:15 Question session

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Wed 4 Nov 2020

09:00 - 09:30 Question session

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09:30 - 10:15 Lecture 8: VLBI imaging basics

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10:15 - 10:30 Question session

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10:30 - 11:15 Lecture 9: Self-calibration

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11:15 - 11:30 Question session

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12:00 - 13:00 D. Data processing

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13:00 - 13:30 Question session

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14:30 - 15:15 Lecture 10: Wide field imaging

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15:15 - 15:30 Question session

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15:30 - 16:15 Social event: Mi casa es tu casa

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16:45 - 17:45 E. Data processing

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17:45 - 18:15 Question session

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Thu 5 Nov 2020

09:00 - 09:30 Question session

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09:30 - 10:15 Lecture 11: Polarization calibration

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10:15 - 10:30 Question session

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10:30 - 11:15 Lecture 12: mm-VLBI calibration and pipelines

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11:15 - 11:30 Question session

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12:00 - 13:00 F. Data processing

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13:00 - 13:30 Question session

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14:30 - 15:30 G. Data processing

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15:30 - 16:00 Question session

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16:30 - 17:15 Lecture 13: topic TBD

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17:15 - 17:30 Question session

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17:30 - 18:15 Social event: quiz

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18:15 - 18:45 Wrap-up

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