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The CODATA-RDA Research Data Science Summer School | (smr 3317)

Monday 05 August 2019

notitle - Adriatico Guesthouse - Kastler Lecture Hall (08:30-13:00)

time	title	presenter
08:30	Opening Ceremony	ROMAIN MURENZI SANDRO SCANDOLO
08:50	Open Science & RCR Overview 1	LOUISE BEZUIDENHOUT
10:40	Coffee break	
11:00	ORCID Self-learn	GAIL CLEMENT

notitle - Adriatico Guesthouse - Office 3, Lower level (11:00-13:00)

time	title	presenter
11:00	Administrative and Financial Formalities	

notitle - Kastler Lecture Hall (AGH) (13:00-18:00)

time	title	presenter
13:00	Lunch break	
14:00	Shell	HUGH SHANAHAN
16:00	Break	
16:30	SHELL	HUGH SHANAHAN
17:45	Ethics exercise for Shell	HUGH SHANAHAN

Tuesday 06 August 2019

- Kastler Lecture Hall (AGH) (08:30-18:00)

time	title	presenter
08:30	Github	HUGH SHANAHAN
10:30	Coffee Break	
11:00	Github	HUGH SHANAHAN
12:45	Ethics exercise for Git	
13:00	Lunch break	
14:00	Github	MARIO ANTONIOLETTI
16:00	Coffee Break	
16:30	Github	MARIO ANTONIOLETTI

Wednesday 07 August 2019

- Kastler Lecture Hall (AGH) (08:30-18:00)

time	title	presenter
08:30	R	MARIO ANTONIOLETTI
10:30	Coffee Break	
11:00	R	MARIO ANTONIOLETTI
13:00	Lunch break	
14:00	R	MARIO ANTONIOLETTI
16:00	Coffee Break	
16:30	R	MARIO ANTONIOLETTI
17:45	Ethics exercise for R	MARIO ANTONIOLETTI

Thursday 08 August 2019

- Kastler Lecture Hall (AGH) (08:30-19:45)

time	title	presenter
08:30	RDM and OS and DMPs 1	SHANMUGASUNDARAM VENKATARAMAN
10:30	Coffee Break	
11:00	RDM and OS and DMPs 2	SHANMUGASUNDARAM VENKATARAMAN
13:30	Lunch break	
14:30	DOI's, depositing into repositories	GAIL CLEMENT PERETSMANN
16:00	Coffee Break	
16:30	Author Carpentry: Reproducible Reporting (using RStudio)	GAIL CLEMENT PERETSMANN
19:00	Voluntary lecture: predatory publishers and open access publishing	

notitle - Kastler Lecture Hall (AGH) (19:00-19:45)

time	title	presenter
19:00	Predatory publishing (optional - remote call)	

Friday 09 August 2019

- Kastler Lecture Hall (AGH) (08:30-16:30)

time	title	presenter
08:30	Author Carpentry Copyright and Data Licensing around disseminating your report ("A Dramatic Interpretation in 3 parts")	GAIL CLEMENT PERETSMANN
10:00	Coffee Break	
10:30	Open Science 2	LOUISE BEZUIDENHOUT
12:00	RDM lab	STEVE DIGGS
13:00	Lunch break	
14:00	RDM lab	STEVE DIGGS

notitle - Kastler Lecture Hall (AGH) (20:00-22:00)

time	title	presenter
20:00	DINNER	

Monday 12 August 2019

Data Stewards Track - Kastler Lecture Hall (AGH) (08:30-16:00)

time	title	presenter
08:30	Metadata (Dublin Core), Persistent identifiers	JOY DAVIDSON (DCC, UNIVERSITY OF GLASGOW), SHANMUGASUNDARAM VENKATARAMAN (DCC, UNIVERSITY OF EDINBURGH), STEVE DIGGS SCRIPPS INSTITUTE, UCSD
10:30	Coffee Break	
11:00	Metadata (Dublin Core), Persistent identifiers	JOY DAVIDSON (DCC, UNIVERSITY OF GLASGOW), SHANMUGASUNDARAM VENKATARAMAN (DCC, UNIVERSITY OF EDINBURGH), STEVE DIGGS SCRIPPS INSTITUTE, UCSD
13:00	Lunch break	
14:00	Metadata (Dublin Core), Persistent identifiers	JOY DAVIDSON (DCC, UNIVERSITY OF GLASGOW), SHANMUGASUNDARAM VENKATARAMAN (DCC, UNIVERSITY OF EDINBURGH), STEVE DIGGS SCRIPPS INSTITUTE, UCSD

ECR's Track - Kastler Lecture Hall (AGH) (08:30-16:00)

time	title	presenter
08:30	Visualisation with R	SARA EL JADID (IBN TOFAIL UNIVERSITY), MARIA SOROKINA (UNIVERSITY OF JENA), ROB QUICK (INDIANA UNIVERSITY)
10:30	Coffee Break	
11:00	Visualisation with R	SARA EL JADID (IBN TOFAIL UNIVERSITY), MARIA SOROKINA (UNIVERSITY OF JENA), ROB QUICK (INDIANA UNIVERSITY)
13:00	Lunch break	
14:00	Visualisation with R	SARA EL JADID (IBN TOFAIL UNIVERSITY), MARIA SOROKINA (UNIVERSITY OF JENA), ROB QUICK (INDIANA UNIVERSITY)
15:45	Ethics exercise for visualisation	

- Kastler Lecture Hall (AGH) (16:00-20:30)

time	title	presenter
16:00	Coffee Break	
16:30	Information Security	HANNAH SHORT
19:30	Information Security - Advanced Topics (Optional)	HANNAH SHORT

Tuesday 13 August 2019

Data Stewards Track - Kastler Lecture Hall (AGH) (08:30-18:00)

time	title	presenter
08:30	Data discovery, automated DMP's	JOY DAVIDSON (DCC, UNIVERSITY OF GLASGOW), SHANMUGASUNDARAM VENKATARAMAN (DCC, UNIVERSITY OF EDINBURGH), STEVE DIGGS SCRIPPS INSTITUTE, UCSD
10:30	Group photo	
10:35	Coffee Break	
11:00	Data discovery, automated DMP's	JOY DAVIDSON (DCC, UNIVERSITY OF GLASGOW), SHANMUGASUNDARAM VENKATARAMAN (DCC, UNIVERSITY OF EDINBURGH), STEVE DIGGS (SCRIPPS INSTITUTE, UCSD)
13:00	Lunch break	
14:00	Repositories	MARJAN GROOTVELD
16:00	Coffee Break	
16:30	Repositories	MARJAN GROOTVELD

ECR's Track - Kastler Lecture Hall (AGH) (08:30-18:00)

time	title	presenter
08:30	Machine Learning Overview - Recommendation	EKPE OKORAFOR
10:30	Coffee Break	
11:00	Recommender Systems	EKPE OKORAFOR
13:00	Lunch break	
14:00	Recommender Systems	EKPE OKORAFOR
16:00	Coffee Break	
16:30	Recommender Systems	EKPE OKORAFOR

Wednesday 14 August 2019

Data Stewards Track - Kastler Lecture Hall (AGH) (08:30-18:00)

time	title	presenter
08:30	Repositories	MARJAN GROOTVELD
10:30	Coffee Break	
11:00	Repositories	MARJAN GROOTVELD
13:00	Lunch break	
14:00	Repositories	MARJAN GROOTVELD
16:00	Coffee Break	
16:30	Train the trainer game	MARJAN GROOTVELD(DANS), JOY DAVIDSON (DCC, UNIVERSITY OF GLASGOW)

ECR's Track - Kastler Lecture Hall (AGH) (08:30-18:00)

time	title	presenter
08:30	Artificial Neural Networks	ROGER BARLOW
10:30	Coffee Break	
11:00	Artificial Neural Networks	ROGER BARLOW
13:00	Lunch break	
14:00	Artificial Neural Networks	ROGER BARLOW (UNIVERSITY OF HUDDERSFIELD)
16:00	Coffee Break	
17:45	Ethics exercise for Artificial Neural Networks	

- Kastler Lecture Hall (AGH) (19:00-20:00)

time	title	presenter
19:00	RDA Outputs (Optional)	DANIEL BANGERT
19:00	PID's and the Digital Object architecture (optional)	ROB QUICK

Thursday 15 August 2019

- Kastler Lecture Hall (AGH) (08:30-18:00)

time	title	presenter
08:30	Other Machine-learning systems	ROGER BARLOW
10:30	Coffee Break	
11:00	Research Computational Infrastructure	ROB QUICK (INDIANA UNIVERSITY), ALESSANDRO COSTANTINI (INFN-CNAF)
13:00	Lunch break	
14:00	Research Computational Infrastructure	ROB QUICK (INDIANA UNIVERSITY), ALESSANDRO COSTANTINI (INFN-CNAF)
16:00	Coffee Break	
16:30	Research Computational Infrastructure	ROB QUICK (INDIANA UNIVERSITY), ALESSANDRO COSTANTINI (INFN-CNAF)

Friday 16 August 2019

Data Stewards Track - Kastler Lecture Hall (AGH) (08:30-13:00)

time	title	presenter
08:30	Linked Data; Sparql queries	DANIEL BANGERT
10:30	Coffee Break	
11:00	Linked Data; Sparql queries	DANIEL BANGERT

ECR's Track - Kastler Lecture Hall (AGH) (08:30-13:00)

time	title	presenter
08:30	Research Computational Infrastructure	ROB QUICK (INDIANA UNIVERSITY), ALESSANDRO COSTANTINI (INFN-CNAF)
10:30	Coffee Break	
11:00	Research Computational Infrastructure	ROB QUICK (INDIANA UNIVERSITY), ALESSANDRO COSTANTINI (INFN-CNAF)

- Kastler Lecture Hall (AGH) (13:00-15:00)

time	title	presenter
13:00	Lunch break	
14:00	Closing ceremony	