

The XXXI Nordic Hydrology Conference "Hydrology and Water-related Ecosystems" (NHC2022)

LIST OF PRESENTATIONS

Theme I: Water and ecosystems for human well-being
Theme II: Knowledge gaps in the interactions between hydrology, ecosystems and global change
Theme III: Hydrological and ecological modelling
Theme IV: Approaches for monitoring, assessment, protection and restoration of water and ecosystem services
Theme V: Water policy and governance
Poster session

Authors	Nr.	Presentation title	Session	Day	Time	Location	Theme	Abstract
Abdalla, E. M. H.; Alfredeisen K; Muthanna TM	Oral3.18.	Evaluating the transferability of green roof hydrological models between different cities using Pareto fronts	<a href="#">Session 3-E</a>	8/18/2022	10:20-10:40	Tallinn Hall (Auditorium M218)	Theme III	<a href="https://drive.google.com/file/d/1k4rITVyZ31HBBfdk2PtqvVTI8MvVrv7c/view?usp=drivesdk">https://drive.google.com/file/d/1k4rITVyZ31HBBfdk2PtqvVTI8MvVrv7c/view?usp=drivesdk</a>
Adžgauskas, G.; Darius Jakimavičius	Poster2.13.	Climate Change Impact on the Hydrokinetic Energy Resources of Lithuanian Rivers	<a href="#">Poster</a>	8/16/2022	16:00-17:00	Atrium, Mare building 3rd floor	Theme II	<a href="https://drive.google.com/file/d/16DUksMvxkM7OvNypJu8VkgqG-658EjSy/view?usp=drivesdk">https://drive.google.com/file/d/16DUksMvxkM7OvNypJu8VkgqG-658EjSy/view?usp=drivesdk</a>
Akstinas, V.; Tomas Virbickas* Diana Šarauskienė**	Oral3.1.	Hydromorphological approach for the evaluation of ecological changes in Lithuanian rivers	<a href="#">Session 3-A</a>	8/16/2022	14:15-14:35	Tallinn Hall (Auditorium M218)	Theme III	<a href="https://drive.google.com/file/d/1Wc1Kv2i2oF-D5CT_ve_xsl6xdvxlTFPY/view?usp=drivesdk">https://drive.google.com/file/d/1Wc1Kv2i2oF-D5CT_ve_xsl6xdvxlTFPY/view?usp=drivesdk</a>
Ala-aho, P.	Oral3.10.	Stable water isotopes - a stepping stone for improved ecohydrological modeling	<a href="#">Session 3-C</a>	8/17/2022	10:40-11:00	Tallinn Hall (Auditorium M218)	Theme III	<a href="https://drive.google.com/file/d/1g5L6vLfuUZdrJJ7TAVK_cxrwwjXST-yD/view?usp=drivesdk">https://drive.google.com/file/d/1g5L6vLfuUZdrJJ7TAVK_cxrwwjXST-yD/view?usp=drivesdk</a>
Ala-aho, P.	Keynote3	Hydrological and ecological modelling		8/16/2022	13:20-14:00	Tallinn Hall (Auditorium M218)	Theme III	
Barna, D. M.; Engeland, K.; Thorarinsdottir, T. L.; Xu, C.Y.	Oral3.3.	Regional Flood-Duration-Frequency Models for Norwegian Catchments	<a href="#">Session 3-A</a>	8/16/2022	14:55-15:15	Tallinn Hall (Auditorium M218)	Theme III	<a href="https://drive.google.com/file/d/18ZCcOHASrFMzw0Q3CXuFm-Y282Z0D-nz/view?usp=drivesdk">https://drive.google.com/file/d/18ZCcOHASrFMzw0Q3CXuFm-Y282Z0D-nz/view?usp=drivesdk</a>
Beldring, S.; Shaochun Huang, Stephanie Eisner, Rasmus Astrup	Poster3.5.	Event-based decision support indicators for hydrological pressure in Norway	<a href="#">Poster</a>	8/16/2022	16:00-17:00	Atrium, Mare building 3rd floor	Theme III	<a href="https://drive.google.com/file/d/1SBUifpmXOwOrx2376aJQ8phoweC5CspC/view?usp=drivesdk">https://drive.google.com/file/d/1SBUifpmXOwOrx2376aJQ8phoweC5CspC/view?usp=drivesdk</a>
Blåfield, L.; Kasvi, E.; Alho, P.; Calle, M.	Oral3.13.	Meander change and sediment connectivity - combining field data and morphodynamic modelling of one hydrological year	<a href="#">Session 3-C</a>	8/17/2022	11:40-12:00	Tallinn Hall (Auditorium M218)	Theme III	<a href="https://drive.google.com/file/d/1QJ99EWRj9vPXRGw0d-5gFK6z6o_LbDez/view?usp=drivesdk">https://drive.google.com/file/d/1QJ99EWRj9vPXRGw0d-5gFK6z6o_LbDez/view?usp=drivesdk</a>
Briede, A.; Apsite, E.; Elferts, D.; Kolcova, T.	Oral2.11.	Trends and regime shifts in climatic parameters and river runoff in Latvia for the period 1951–2020	<a href="#">Session 2-C</a>	8/17/2022	10:00-10:20	Auditorium M225	Theme II	<a href="https://drive.google.com/file/d/17xoYjOOctSXQgLvZ1KDRImDUpgm3Unxm/view?usp=drivesdk">https://drive.google.com/file/d/17xoYjOOctSXQgLvZ1KDRImDUpgm3Unxm/view?usp=drivesdk</a>
Chen Z.; Wei L.; De Boeck H.; Marttila H.; Zhang Z.	Oral2.4.	The end-timing of rainfall events modulates post-rainfall sap flow and its environmental controls	<a href="#">Session 2-B</a>	8/16/2022	14:15-14:35	Auditorium M225	Theme II	<a href="https://drive.google.com/file/d/1BltfGckkC2A9i9NsBCP5EMHG6yAQFkra/view?usp=drivesdk">https://drive.google.com/file/d/1BltfGckkC2A9i9NsBCP5EMHG6yAQFkra/view?usp=drivesdk</a>
Di Natale, C.; Koivusalo, H.; Tamm, O.	Oral3.7.	Climate change adaptation using low impact development techniques in an urban catchment	<a href="#">Session 3-B</a>	8/17/2022	9:20-9:40	Tallinn Hall (Auditorium M218)	Theme III	<a href="https://drive.google.com/file/d/18Q0s7ocaAMQctvns3gnAXXy4N6ix59C/view?usp=drivesdk">https://drive.google.com/file/d/18Q0s7ocaAMQctvns3gnAXXy4N6ix59C/view?usp=drivesdk</a>
Donati, F.; Touchart, L.; Bartout, P.; Choffel, Q.	Oral4.9.	A new vision of the river sections upstream weirs : the weir pool ecotone	<a href="#">Session 4-C</a>	8/18/2022	10:20-10:40	Auditorium M225	Theme IV	<a href="https://drive.google.com/file/d/186tOznZCPqoANwTmTgnbx-w7LarNMwD/view?usp=drivesdk">https://drive.google.com/file/d/186tOznZCPqoANwTmTgnbx-w7LarNMwD/view?usp=drivesdk</a>
Eensalu, M; Stansell, N.D.(1); Luoto, T.P. (2,3); Buczynska, A.(1); Dodd, J.P.(1); Terasmaa, J.(4); Nelson, D.B.(5); Sachse, D.(6,7); Rach, O.(6); Poska, A.(2,8); Veski, S.(8)	Oral2.8.	Holocene hydro-climate variability record from Lake Nuudsaku, Estonia	<a href="#">Session 2-B</a>	8/16/2022	15:35-15:55	Auditorium M225	Theme II	<a href="https://drive.google.com/file/d/1p7g4mJCyKIX1TrDFC67z0PhmXKrdFR/view?usp=drivesdk">https://drive.google.com/file/d/1p7g4mJCyKIX1TrDFC67z0PhmXKrdFR/view?usp=drivesdk</a>
Engeland, K. (1,2); Danielle M. Barna (1,2), Thordis L. Thorarinsdottir (3)	Oral3.16.	Estimation of design values for peak floods	<a href="#">Session 3-D</a>	8/17/2022	14:30-14:50	Tallinn Hall (Auditorium M218)	Theme III	<a href="https://drive.google.com/file/d/19FUC7RKQdEpWEkWrDLkI2r_ivD9GjKo8/view?usp=drivesdk">https://drive.google.com/file/d/19FUC7RKQdEpWEkWrDLkI2r_ivD9GjKo8/view?usp=drivesdk</a>

Godara, N.; Bruland, Oddbjørn; Alfreðsen, Knut	Oral3.19.	Flash flood modelling in small catchments using a hydrodynamic rainfall-runoff model (HDRRM)	<a href="#">Session 3-E</a>	8/18/2022	10:40-11:00	Tallinn Hall (Auditorium M218)	Theme III	<a href="https://drive.google.com/file/d/1LXwPcxXW1WG6iM9hMtp_tCxNOL-IE-p/view?usp=drivesdk">https://drive.google.com/file/d/1LXwPcxXW1WG6iM9hMtp_tCxNOL-IE-p/view?usp=drivesdk</a>
Gohari, A.; Jalali Shahrood, A.; Ghadimi, S.; Alborz, M.; Klöve, B.; Torabi Haghighi, A.	Poster3.6.	A century of variations in extreme flows across Finish Rivers	<a href="#">Poster</a>	8/16/2022	16:00-17:00	Atrium, Mare building 3rd floor	Theme III	<a href="https://drive.google.com/file/d/1UJsa8YkbU4PXzfAC4TYlrlt_8O8Y1qL/view?usp=drivesdk">https://drive.google.com/file/d/1UJsa8YkbU4PXzfAC4TYlrlt_8O8Y1qL/view?usp=drivesdk</a>
He, C.; Zhang, B.; Wang X.	Oral2.2.	Large-scale vegetation restoration and its feedbacks to land-atmospheric interactions and regional water cycles	<a href="#">Session 2-A</a>	8/16/2022	11:20-11:40	Auditorium M225	Theme II	<a href="https://drive.google.com/file/d/13OKrtSQUcun8MnaV0JzfXiwUavdJOqOJ/view?usp=drivesdk">https://drive.google.com/file/d/13OKrtSQUcun8MnaV0JzfXiwUavdJOqOJ/view?usp=drivesdk</a>
Hunt, M.; Marandi, A.; Karro, E.; Jöeleht, A.	Poster3.3.	Modeling of the water balance in the Selja River basin northern Estonia with the PRMS hydrological model	<a href="#">Poster</a>	8/16/2022	16:00-17:00	Atrium, Mare building 3rd floor	Theme III	<a href="https://drive.google.com/file/d/1Z1OqkumXrwyuHgFk0YhMDK2jRbIVN7a/view?usp=drivesdk">https://drive.google.com/file/d/1Z1OqkumXrwyuHgFk0YhMDK2jRbIVN7a/view?usp=drivesdk</a>
Isomäki, K.; Salla, A.; Salo, H.; Mäkelä, M.; Äijö, H.; Sikkilä, M.; Paavonen, E.; Paasonen-Kivekäs, M.; Koivusalo, H.	Oral3.12.	Combined effects of controlled drainage and main ditch damming on water table and water balance in a Nordic agricultural field	<a href="#">Session 3-C</a>	8/17/2022	11:20-11:40	Tallinn Hall (Auditorium M218)	Theme III	<a href="https://drive.google.com/file/d/1Ude1QYK4BMZdRdSrxoisOXrmlXSqHxOxW/view?usp=drivesdk">https://drive.google.com/file/d/1Ude1QYK4BMZdRdSrxoisOXrmlXSqHxOxW/view?usp=drivesdk</a>
Kalvans, A.;	Poster3.1.	Run-on contribution to the soil water balance to the temperate forests	<a href="#">Poster</a>	8/16/2022	16:00-17:00	Atrium, Mare building 3rd floor	Theme III	<a href="https://drive.google.com/file/d/1oJb_TN1F49suqM1iO-RIEpK8v1Ym5P8S/view?usp=drivesdk">https://drive.google.com/file/d/1oJb_TN1F49suqM1iO-RIEpK8v1Ym5P8S/view?usp=drivesdk</a>
Karttunen, K., Härmä, P.; Sane, M.	Oral3.20	MODELLING AND CLASSIFYING ALLUVIAL FORESTS AND SWAMP WOODS	<a href="#">Session 3-E</a>	8/18/2022	11:00-11:20	Tallinn Hall (Auditorium M218)	Theme III	<a href="https://drive.google.com/file/d/1nxaHh0wfw9bEgeziwVJusMc7sMF-kSMm/view?usp=drivesdk">https://drive.google.com/file/d/1nxaHh0wfw9bEgeziwVJusMc7sMF-kSMm/view?usp=drivesdk</a>
Kasi, S.	Poster4.4.	Air movements in soil	<a href="#">Poster</a>	8/16/2022	16:00-17:00	Atrium, Mare building 3rd floor	Theme IV	<a href="https://drive.google.com/file/d/1M22p0w-lnkGVGivTYFPx_ynq0wTW11Vj/view?usp=drivesdk">https://drive.google.com/file/d/1M22p0w-lnkGVGivTYFPx_ynq0wTW11Vj/view?usp=drivesdk</a>
Khodaei, B.; Hashemi, H.; Berndtsson, R.	Oral1.3.	Estimating peatland carbon sequestration in southern Sweden using InSAR	<a href="#">Session 1-A</a>	8/16/2022	11:40-12:10	Tallinn Hall (Auditorium M218)	Theme I	<a href="https://drive.google.com/file/d/1U6tInGRRguyxJxoSC2OBezOefS8SxZck/view?usp=drivesdk">https://drive.google.com/file/d/1U6tInGRRguyxJxoSC2OBezOefS8SxZck/view?usp=drivesdk</a>
Kiraz, M.; Coxon, G.; Wagener, T.	Oral1.2.	Signatures of hydrologic services: Quantification for catchments across Great Britain	<a href="#">Session 1-A</a>	8/16/2022	11:20-11:40	Tallinn Hall (Auditorium M218)	Theme I	<a href="https://drive.google.com/file/d/16ReW_WAmsG7ENnN7yX_NkmZaVpjr6-6/view?usp=drivesdk">https://drive.google.com/file/d/16ReW_WAmsG7ENnN7yX_NkmZaVpjr6-6/view?usp=drivesdk</a>
Klante, C.; Larson, M.; Persson, Kenneth M.	Oral2.7.	Dependence of browning in Lake Bolmen, Sweden, on physical processes including land use	<a href="#">Session 2-B</a>	8/16/2022	15:15-15:35	Auditorium M225	Theme II	<a href="https://drive.google.com/file/d/1SnR6MGeOsF4fAyiXx9vylXitYrpsuZS/view?usp=drivesdk">https://drive.google.com/file/d/1SnR6MGeOsF4fAyiXx9vylXitYrpsuZS/view?usp=drivesdk</a>
Kløve, B.; Haddeland, I.; Eisner, S.; Kværner, J.; Kwok Wong, K.; Torabi Haghighi, A.; Virk, Z.; Marttila, H. Berg, P.; Burek, P.; Greve, P.; Fridman, D.	Poster2.12.	A water-energy-food nexus assessment of climate change impacts on biomass and hydropower resources - WatNEX	<a href="#">Poster</a>	8/16/2022	16:00-17:00	Atrium, Mare building 3rd floor	Theme II	<a href="https://drive.google.com/file/d/1zLnJVJBWZ-FLqr_cNWxKonT6csHX8Krp/view?usp=drivesdk">https://drive.google.com/file/d/1zLnJVJBWZ-FLqr_cNWxKonT6csHX8Krp/view?usp=drivesdk</a>
Kmoch, A.; Desalew Meseret Moges, Evelyn Uuemaa	Oral3.2.	Soil and landuse data quality and resolution impact on the uncertainty of the SWAT model in a long-term study watershed Estonia	<a href="#">Session 3-A</a>	8/16/2022	14:35-14:55	Tallinn Hall (Auditorium M218)	Theme III	<a href="https://drive.google.com/file/d/1m-SQuwHd0Bn3LTIAXKBlvSCzdZpckY1i/view?usp=drivesdk">https://drive.google.com/file/d/1m-SQuwHd0Bn3LTIAXKBlvSCzdZpckY1i/view?usp=drivesdk</a>
Kobets, Y.; Reihan, A.	Oral4.6.	Development of harmonised water discharge calculation method of the transboundary Narva River, Estonia	<a href="#">Session 4-B</a>	8/17/2022	14:10-14:30	Auditorium M225	Theme IV	<a href="https://drive.google.com/file/d/1IXG5HC1pa9pDritz-grINNR3xFlrhZ/view?usp=drivesdk">https://drive.google.com/file/d/1IXG5HC1pa9pDritz-grINNR3xFlrhZ/view?usp=drivesdk</a>
Koit, O.; Retike, I.; Terasmaa, J.; Bikše, J.; Lode, E.; Vainu, M.; Popovs, K.; Babre, A.; Abrelaal, P.; Sisask, K.; Tarros, S.; Marandi, A.; Hunt, M.; Männik, M.; Polikarpus, M.	Oral2.12.	Conceptualizing transboundary aquifer systems using geochemical signatures of springs	<a href="#">Session 2-C</a>	8/17/2022	9:40-10:00	Auditorium M225	Theme II	<a href="https://drive.google.com/file/d/1jWg2U5MMWvA2AwZi6qi2mCFXMXwpm-D2m/view?usp=drivesdk">https://drive.google.com/file/d/1jWg2U5MMWvA2AwZi6qi2mCFXMXwpm-D2m/view?usp=drivesdk</a>
Koivusalo, H.; Tamm, O.; Di Natale, C.; Kokkonen, T.; Dubovik, M.; Wendling, L.; Warsta, L.	Oral3.14.	Warming winters at the edge of snow-affected conditions in an urban area	<a href="#">Session 3-D</a>	8/17/2022	13:50-14:10	Tallinn Hall (Auditorium M218)	Theme III	<a href="https://drive.google.com/file/d/1HThyRMhe2K81-jcLE_7ZLYZPMY6WYUbt/view?usp=drivesdk">https://drive.google.com/file/d/1HThyRMhe2K81-jcLE_7ZLYZPMY6WYUbt/view?usp=drivesdk</a>

Kriaučiūnienė, J.; Šarauskiene, D.; Virbickas, T.; Akstinas, V.	Oral2.3.	Impact Assessment of Hydropower Plants and Climate Change on River Runoff and Fish Habitats in Lowland Rivers	Session 2-A	8/16/2022	11:40-12:10	Auditorium M225		<a href="https://drive.google.com/file/d/1aQkUw8qlvwFomD8z0k51Xwc0h_Js_aZq/view?usp=drivesdk">https://drive.google.com/file/d/1aQkUw8qlvwFomD8z0k51Xwc0h_Js_aZq/view?usp=drivesdk</a>
Kysely, J.; Beranova, R.	Poster2.11.	Links between large-scale heavy precipitation and atmospheric circulation over Central Europe in CORDEX regional climate models	Poster	8/16/2022	16:00-17:00	Atrium, Mare building 3rd floor	Theme II	<a href="https://drive.google.com/file/d/1Bji8FNigIDqWRQLRkQuEbHmxiNOQ5P39/view?usp=drivesdk">https://drive.google.com/file/d/1Bji8FNigIDqWRQLRkQuEbHmxiNOQ5P39/view?usp=drivesdk</a>
Lagzdins, A.; Siksnane, I.; Sudars, R.; Veinbergs, A.; Grinberga, L.	Oral3.9.	Implementation of River Basin Management Plans of Latvia towards good surface water status - LIFE GOODWATER IP	Session 3-B	8/17/2022	10:00-10:20	Tallinn Hall (Auditorium M218)	Theme III	<a href="https://drive.google.com/file/d/1x0WFHW0LwZg52ZPdeaoGdIFa-zbLRkja/view?usp=drivesdk">https://drive.google.com/file/d/1x0WFHW0LwZg52ZPdeaoGdIFa-zbLRkja/view?usp=drivesdk</a>
Levachou, Y.; Stonevičius, E.;	Poster4.2.	Seasonal dynamics of reflectance and vegetation indices in Žuvintas Lake macrophytes	Poster	8/16/2022	16:00-17:00	Atrium, Mare building 3rd floor	Theme IV	<a href="https://drive.google.com/file/d/1uAJrLsrB70O1HlclEyxfv7n3cOkX-kyS/view?usp=drivesdk">https://drive.google.com/file/d/1uAJrLsrB70O1HlclEyxfv7n3cOkX-kyS/view?usp=drivesdk</a>
Lin, Z.; Xu, C.; Xu, Y.	Poster2.2.	Evolution of river system and its hydrological effect: A urban agglomeration perspective	Poster	8/16/2022	16:00-17:00	Atrium, Mare building 3rd floor	Theme II	<a href="https://drive.google.com/file/d/1FkWby1Es8F20mUEXgyO0DJFC7e-aYOAN/view?usp=drivesdk">https://drive.google.com/file/d/1FkWby1Es8F20mUEXgyO0DJFC7e-aYOAN/view?usp=drivesdk</a>
Linkevičienė, R.; Šimanas, R.; Kibirkštis, G.; Grigaitė, O.; Taminskas, J.	Poster2.10.	Hydrological diversity of raised bog, case study of Čepkeliai (Lithuania)	Poster	8/16/2022	16:00-17:00	Atrium, Mare building 3rd floor	Theme II	<a href="https://drive.google.com/file/d/1XvFM70QsJdYOWfDAA0cWinPvIoLUXFc/view?usp=drivesdk">https://drive.google.com/file/d/1XvFM70QsJdYOWfDAA0cWinPvIoLUXFc/view?usp=drivesdk</a>
Lintunen, K.; Kasvi, E.; Alho, P.	Poster2.9.	Long-term changes of the flood and river ice regimes	Poster	8/16/2022	16:00-17:00	Atrium, Mare building 3rd floor	Theme II	<a href="https://drive.google.com/file/d/1d5KnXFDH0jeqx8vM3yxQpBvDIDkiiGog/view?usp=drivesdk">https://drive.google.com/file/d/1d5KnXFDH0jeqx8vM3yxQpBvDIDkiiGog/view?usp=drivesdk</a>
Lode, E.; Ilomets, M.; Küttim, M.; Pajula, R.; Truus, L.	Poster2.8.	PATTERNS OF MIRE GROUNDWATER LEVELS DURING THE HYDROLOGICAL MINIMUM PERIOD; ARE ECOTOPE ANALOGUES APPLICABLE?	Poster	8/16/2022	16:00-17:00	Atrium, Mare building 3rd floor	Theme II	<a href="https://drive.google.com/file/d/11tvX0cGw3bsfWHFrOkwYMB6Eh1EgUAb1/view?usp=drivesdk">https://drive.google.com/file/d/11tvX0cGw3bsfWHFrOkwYMB6Eh1EgUAb1/view?usp=drivesdk</a>
Mäkelä, M.; Mylly, M.; Nurminen, J.; Äijö, H.; Salo, H.; Koivusallo, H.	Oral2.1.	Effect of supplementary subsurface drainage on field scale nutrient fluxes	Session 2-A	8/16/2022	11:00-11:20	Auditorium M225	Theme II	<a href="https://drive.google.com/file/d/1EtKNE62H3SwOPCFSaJO-QZYWPJ9QEXp/view?usp=drivesdk">https://drive.google.com/file/d/1EtKNE62H3SwOPCFSaJO-QZYWPJ9QEXp/view?usp=drivesdk</a>
Männik, M.; Karro, E.; Marandi, A.; Rosentau, A.	Poster4.3.	Modification of DRASTIC method according to the geological peculiarities of formerly glaciated areas	Poster	8/16/2022	16:00-17:00	Atrium, Mare building 3rd floor	Theme IV	<a href="https://drive.google.com/file/d/1o_7ijoHCooMfpXZvY_pJC4Bh7nXu-SDb/view?usp=drivesdk">https://drive.google.com/file/d/1o_7ijoHCooMfpXZvY_pJC4Bh7nXu-SDb/view?usp=drivesdk</a>
Mayaud, C.; Kogovšek, B.; Petrič, M.; Ravbar, N.; Blatnik, M.; Gabrovšek, F.	Oral4.3.	Hydrogeology of the shallow karst aquifer of the Pivka Valley (Slovenia)	Session 4-A	8/17/2022	11:20-11:40	Auditorium M225	Theme IV	<a href="https://drive.google.com/file/d/1KlmbuFlN1izdDGPdLn51tu86aKQ71nuu/view?usp=drivesdk">https://drive.google.com/file/d/1KlmbuFlN1izdDGPdLn51tu86aKQ71nuu/view?usp=drivesdk</a>
Meilutyte-Lukauskienė, D.; Vytautas Akstinas, Diana Šarauskiene, Jūratė Kriaučiūnienė, Serhii Nazarenko	Poster2.14.	CHANGES IN HYDROLOGICAL REGIONALIZATION OF LITHUANIAN RIVERS	Poster	8/16/2022	16:00-17:00	Atrium, Mare building 3rd floor	Theme II	<a href="https://drive.google.com/file/d/1O42gkW8edagbJGbuE1WLuGktuNhuRCoN/view?usp=drivesdk">https://drive.google.com/file/d/1O42gkW8edagbJGbuE1WLuGktuNhuRCoN/view?usp=drivesdk</a>
Mikomägi, A.; Kõrgmaa V.; Tamm, I.	Poster2.7.	Water quality of mine water outlets and their impact on surface water	Poster	8/16/2022	16:00-17:00	Atrium, Mare building 3rd floor	Theme II	<a href="https://drive.google.com/file/d/1p4zc6OfDnhKjgSm2hv097bE1RWIKcAp/view?usp=drivesdk">https://drive.google.com/file/d/1p4zc6OfDnhKjgSm2hv097bE1RWIKcAp/view?usp=drivesdk</a>
Nazarenko, S.; Nazarenko, S.; Šarauskiene, D.; Kriaučiūnienė, J.	Oral2.5.	Spatial analysis of low flow in Lithuania and its relation to drought indices	Session 2-B	8/16/2022	14:35-14:55	Auditorium M225	Theme II	<a href="https://drive.google.com/file/d/1O2pXzYiXmDCGTWhtWPgOJduA6ts6PXz/view?usp=drivesdk">https://drive.google.com/file/d/1O2pXzYiXmDCGTWhtWPgOJduA6ts6PXz/view?usp=drivesdk</a>
Nilsson, B.; Orvomaa, M.	Oral2.9.	Knowledge share for protection and restoration of GDE nature sites in The Nordic countries: National monitoring	Session 2-C		9:00-9:20		Theme II	<a href="https://drive.google.com/file/d/1QG_IC6atq56rOHsi8HO0n04dDDz36e4EP/view?usp=drivesdk">https://drive.google.com/file/d/1QG_IC6atq56rOHsi8HO0n04dDDz36e4EP/view?usp=drivesdk</a>
Nurminen, J.; Paasonen-Kivekäs, M.; Äijö, H.	Poster4.1.	Long-term monitoring of nutrient losses from arable clay fields in southern Finland	Poster	8/16/2022	16:00-17:00	Atrium, Mare building 3rd floor	Theme IV	<a href="https://drive.google.com/file/d/1XAKnngnPjxdXTIUDAmgUzNgn5ni-p4g/view?usp=drivesdk">https://drive.google.com/file/d/1XAKnngnPjxdXTIUDAmgUzNgn5ni-p4g/view?usp=drivesdk</a>
Olsson, J.; Du, Y.; Uvo, C.B.; Sörensen, J.; Eisner, S.; Silva, B.; Beldring, S.; Li, H.	Poster3.7.	GlobalHydroPressure: model-based global assessment of hydrological pressure	Poster	8/16/2022	16:00-17:00	Atrium, Mare building 3rd floor	Theme III	<a href="https://drive.google.com/file/d/1GMQNTQNSYkCRXgOfHffr-5Yn8rzYoPQB/view?usp=drivesdk">https://drive.google.com/file/d/1GMQNTQNSYkCRXgOfHffr-5Yn8rzYoPQB/view?usp=drivesdk</a>

Orvomaa, M.; Ronkanen, A.-K.; Siimes, K.; Seppälä, T.; Lehosmaa, K.; Wäli, P.	Poster2.15.	What accumulated snow can reveal of anthropogenic pollution	Poster	8/16/2022	16:00-17:00	Atrium, Mare building 3rd floor	Theme II	<a href="https://drive.google.com/file/d/1Z34OwpQJRgkSdriipPmsnAx8dKQyZNeV/view?usp=drivesdk">https://drive.google.com/file/d/1Z34OwpQJRgkSdriipPmsnAx8dKQyZNeV/view?usp=drivesdk</a>
Paat, R.; Jöeleht, A.; Kohv, M.	Oral4.8.	Assessing vertical hydraulic conductivity of peat with atmospheric pressure movements using buried pressure transducers	Session 4-C	8/18/2022	10:00-10:20	Auditorium M225	Theme IV	<a href="https://drive.google.com/file/d/1x9q-jaYdlsDy-ZFetCwgeX99BNmVSeF/view?usp=drivesdk">https://drive.google.com/file/d/1x9q-jaYdlsDy-ZFetCwgeX99BNmVSeF/view?usp=drivesdk</a>
Paavonen, E.; Salo, H.; Salla, A.; Leppä, K.; Isomäki, K.; Äijö, H.; Sikkilä, M.; Mäkelä, M.; Paasonen-Kivekäs, M.; Koivusalo, H.	Oral3.15.	Modelling spatio-temporal extent of water level control in an agricultural ditch network	Session 3-D	8/17/2022	14:10-14:30	Tallinn Hall (Auditorium M218)	Theme III	<a href="https://drive.google.com/file/d/1z_Ge02UDHYgJov2GfbmP9KQzCP1rEgn/view?usp=drivesdk">https://drive.google.com/file/d/1z_Ge02UDHYgJov2GfbmP9KQzCP1rEgn/view?usp=drivesdk</a>
Päkkilä, L.	Poster2.3.	Peatland hydrological changes after restoration activities	Poster	8/16/2022	16:00-17:00	Atrium, Mare building 3rd floor	Theme II	<a href="https://drive.google.com/file/d/1C2SFI5idGdMgeEfiWiyvmvklxdL06RA/view?usp=drivesdk">https://drive.google.com/file/d/1C2SFI5idGdMgeEfiWiyvmvklxdL06RA/view?usp=drivesdk</a>
Pärn, J.; Raidla, V.; Truu, M.	Poster2.6.	Extent of the active water exchange zone in the aquifers of the Viru Sub-basin, NE Estonia	Poster	8/16/2022	16:00-17:00	Atrium, Mare building 3rd floor	Theme II	<a href="https://drive.google.com/file/d/19-ROzY6khHCFEWNj8LhKEq-6wfhFUFv/view?usp=drivesdk">https://drive.google.com/file/d/19-ROzY6khHCFEWNj8LhKEq-6wfhFUFv/view?usp=drivesdk</a>
Pärn, J.; Walraevens, K.; van Camp, M.; Koit, O.; Ivask, J.; Babre, A.; Mažeika, J.; Hunt, M.; Osjamets, M.; Iital, A.; Kõrgmaa, V.; Raidla, V.; Aeschbach, W.; Vaikmäe, R.	Oral2.6.	Nitrate dynamics and its connection to seasonal groundwater recharge in karst springs of the Sõmeru River catchment, Northern Estonia	Session 2-B	8/16/2022	14:55-15:15	Auditorium M225	Theme II	<a href="https://drive.google.com/file/d/1L-CvqmUu1FT8XafXma527iw4t5gAFn2n/view?usp=drivesdk">https://drive.google.com/file/d/1L-CvqmUu1FT8XafXma527iw4t5gAFn2n/view?usp=drivesdk</a>
Patro, E.R.; Patro, E.R.; Ghadimi, S.; Kløve, B.; Haghighi, A. T.	Poster2.1.	A comprehensive assessment of dam and its removal in Finland	Poster	8/16/2022	16:00-17:00	Atrium, Mare building 3rd floor	Theme II	<a href="https://drive.google.com/file/d/1BAKAT3q11DJlyo_UO53IX8KhuIqPg-/view?usp=drivesdk">https://drive.google.com/file/d/1BAKAT3q11DJlyo_UO53IX8KhuIqPg-/view?usp=drivesdk</a>
Pedusaar, T.; Pachel, K.	Oral4.10.	The Role of the Small Urban River in the Past and Present in the City of Tallinn	Session 4-C	8/18/2022	10:40-11:00		Theme IV	<a href="https://drive.google.com/file/d/1uFGALeIIBetPjvqk3uttX5S8j48yDVAP/view?usp=drivesdk">https://drive.google.com/file/d/1uFGALeIIBetPjvqk3uttX5S8j48yDVAP/view?usp=drivesdk</a>
Pons, V.; Pons, V. [1,2]; Sivertsen, E. [3]; Muthanna, T. [1]; Bertrand-Krajewski, J.-L. [2]	Oral3.17.	How many extreme events to estimate the density of performance of green infrastructures?	Session 3-E	8/18/2022	10:00-10:20	Tallinn Hall (Auditorium M218)	Theme III	<a href="https://drive.google.com/file/d/12m3830phUTM10tObMP_d96KX5ghnvPkr/view?usp=sharing">https://drive.google.com/file/d/12m3830phUTM10tObMP_d96KX5ghnvPkr/view?usp=sharing</a>
Raidla, V.; Hunt, M.; Karro, E.; Truu, M.	Poster5.1.	Quality problems of Quaternary Vasavere groundwater body, northeastern Estonia	Poster	8/16/2022	16:00-17:00	Atrium, Mare building 3rd floor	Theme V	<a href="https://drive.google.com/file/d/1oIQWzjzjnKaryvG-4my_iQwkxlaX1NOFx/view?usp=drivesdk">https://drive.google.com/file/d/1oIQWzjzjnKaryvG-4my_iQwkxlaX1NOFx/view?usp=drivesdk</a>
Raidla, V.; Ivask, J.; Kaup, E.	Poster3.2.	Geochemical processes controlling ionic composition of water in the Kilpisjärvi area, Northern Finland	Poster	8/16/2022	16:00-17:00	Atrium, Mare building 3rd floor	Theme III	<a href="https://drive.google.com/file/d/1PTISzjilBQlyJsWNJFp5Q4mjOlikAlaB/view?usp=drivesdk">https://drive.google.com/file/d/1PTISzjilBQlyJsWNJFp5Q4mjOlikAlaB/view?usp=drivesdk</a>
Raidla, V.; Tarros, S.; Hunt, M.	Poster5.2.	Intrusion of saline water into a coastal paleo-groundwater aquifer in Estonia	Poster	8/16/2022	16:00-17:00	Atrium, Mare building 3rd floor	Theme V	<a href="https://drive.google.com/file/d/1hM9D4nqWg_EnHINU9ZOI_ff3hQ80EG9t/view?usp=drivesdk">https://drive.google.com/file/d/1hM9D4nqWg_EnHINU9ZOI_ff3hQ80EG9t/view?usp=drivesdk</a>
Retike, I.; Bikše, J.; Kalvāns, A.; Haaf, E.; Jemeljanova, M.	Poster3.4.	The infilling performance of missing data for groundwater hydrographs based on clustered gap patterns	Poster	8/16/2022	16:00-17:00	Atrium, Mare building 3rd floor	Theme III	<a href="https://drive.google.com/file/d/1w9NrEh2TYLVfykDNkXyIXr6uXUR-8ly/view?usp=drivesdk">https://drive.google.com/file/d/1w9NrEh2TYLVfykDNkXyIXr6uXUR-8ly/view?usp=drivesdk</a>
Ronkanen, A.-K.; Tammelin, M.; Orvomaa, M.; Anttila, A.; Mäkinen, R.; Uusikivi, J.	Oral4.1.	Long-term groundwater monitoring can be used to assess changes in climate and land use	Session 4-A	8/17/2022	10:40-11:00	Auditorium M225	Theme IV	<a href="https://drive.google.com/file/d/14J2jassoqUcFkjbogO9PK63U6GEj9te/view?usp=drivesdk">https://drive.google.com/file/d/14J2jassoqUcFkjbogO9PK63U6GEj9te/view?usp=drivesdk</a>
Saaremäe, E.; Tamm, O.; Tamm, T.	Oral3.11.	The effect of design storm choice on urban drainage system by using SWMM	Session 3-C	8/17/2022	11:00-11:20	Tallinn Hall (Auditorium M218)	Theme III	<a href="https://drive.google.com/file/d/1MuL3nKG9ntePu6Bn_-0xJSw2-vhQzb-L/view?usp=drivesdk">https://drive.google.com/file/d/1MuL3nKG9ntePu6Bn_-0xJSw2-vhQzb-L/view?usp=drivesdk</a>
Salla, A.; Salo, H.; Koivusalo, H.; Tähtikarhu, M.; Liimatainen, M.; Marttila, H.; Läpikivi, M.	Oral3.6.	Controlled drainage in agricultural peatland fields – calibration and validation of FLUSH model	Session 3-B	8/17/2022	9:00-9:20	Tallinn Hall (Auditorium M218)	Theme III	<a href="https://drive.google.com/file/d/1WK6_2iw6LsbzY37mYY45wLF1Y05MLUve/view?usp=drivesdk">https://drive.google.com/file/d/1WK6_2iw6LsbzY37mYY45wLF1Y05MLUve/view?usp=drivesdk</a>
Salo, H.; Alekski Salla, Kielo Isomäki, Elina Paavonen, Harri Koivusalo	Oral3.5.	FLUSH model – Hydrological simulations with open data resources and recent developments of a hydrological computational platform	Session 3-A	8/16/2022	15:35-15:55	Tallinn Hall (Auditorium M218)	Theme III	<a href="https://drive.google.com/file/d/1yKuQOllkmyXCRiyMQPUGLbWPr5sDZpu/view?usp=drivesdk">https://drive.google.com/file/d/1yKuQOllkmyXCRiyMQPUGLbWPr5sDZpu/view?usp=drivesdk</a>

Schwamback, D.; Watanabe, A. M.; Zepon, F. A. de O.; Scutti, L. C.; Castro, L. F. S; Wendland, E. C.	Oral4.7.	Assessing soil moisture oscillations under different tropical land covers	<a href="#">Session 4-B</a>	8/17/2022	14:30-14:50	Auditorium M225	Theme IV	<a href="https://drive.google.com/file/d/1QCnhogxiK9dYKAowC3h-aDCVC-TEjhh6/view?usp=drivesdk">https://drive.google.com/file/d/1QCnhogxiK9dYKAowC3h-aDCVC-TEjhh6/view?usp=drivesdk</a>
Siksnane, I.; Lagzdins, A.	Poster5.3.	Impact of the catchment area and land use on nutrient concentrations in the water bodies selected within the LIFE GOODWATER IP project	<a href="#">Poster</a>	8/16/2022	16:00-17:00	Atrium, Mare building 3rd floor	Theme V	<a href="https://drive.google.com/file/d/1qi8VQOkgfYKFLORlP7sL_R7wMrIRhxt/view?usp=drivesdk">https://drive.google.com/file/d/1qi8VQOkgfYKFLORlP7sL_R7wMrIRhxt/view?usp=drivesdk</a>
Šimanasienė, R.; 1 - Linkevičienė R., 2 - Kibirkištis G., 3 - Grigaitė O., 4 - Taminskas J.	Oral4.5.	Assessment of raised bog ecohydrological features by remote sensing methods (case study of Čepkeliai, Lithuania)	<a href="#">Session 4-B</a>	8/17/2022	13:50-14:10	Auditorium M225	Theme IV	<a href="https://drive.google.com/file/d/1vSZvy-lkocABXeavUR6zsXcDtoWZel4T/view?usp=drivesdk">https://drive.google.com/file/d/1vSZvy-lkocABXeavUR6zsXcDtoWZel4T/view?usp=drivesdk</a>
Soomere, T.	Keynote1	Knowledge gaps in the interactions between hydrology, ecosystems and global change		8/16/2022	9:20-10:00	Tallinn Hall (Auditorium M218)	Theme II	
Stansell, N. D.	Keynote2	Knowledge gaps in the interactions between hydrology, ecosystems and global change		8/16/2022	10:00-10:40	Tallinn Hall (Auditorium M218)	Theme II	
Stansell, N.; Eensalu, M.; Klein, E.; Terasmaa, J.; Finkenbinder, M.; Poska, A.; Dodd, J.; Buczynska, A.	Poster2.5.	Holocene hydroclimate variability in the eastern Baltic region inferred from open and closed-basin lake sediment stable isotope and pollen records from Estonia	<a href="#">Poster</a>	8/16/2022	16:00-17:00	Atrium, Mare building 3rd floor	Theme II	<a href="https://drive.google.com/file/d/1B6apmZtOO6pJ4t5yXFEj5_BfR0U365xl/view?usp=drivesdk">https://drive.google.com/file/d/1B6apmZtOO6pJ4t5yXFEj5_BfR0U365xl/view?usp=drivesdk</a>
Stefánsdóttir, G.	Poster2.16.	HYDROMORPHOLOGICAL PRESSURES IN ICELAND - IMPACT ON WATERBODY TYPES AND NATURAL RECOURCES	<a href="#">Poster</a>	8/16/2022	16:00-17:00	Atrium, Mare building 3rd floor	Theme II	<a href="https://drive.google.com/file/d/1pBOaX1Rp6oixNOT0HPEq3mQg7gNFlpeN/view?usp=drivesdk">https://drive.google.com/file/d/1pBOaX1Rp6oixNOT0HPEq3mQg7gNFlpeN/view?usp=drivesdk</a>
Terasmaa, J.; Vainu, M.; Koit, O.; Abreldaal, P.; Sisask, K.	Oral4.11.	Citizen science for spring monitoring - an alternative way to collect groundwater data	<a href="#">Session 4-C</a>	8/18/2022	11:00-11:20		Theme IV	<a href="https://drive.google.com/file/d/1d78Rminf3361tbs-N4JkomooRuZzVvZP/view?usp=drivesdk">https://drive.google.com/file/d/1d78Rminf3361tbs-N4JkomooRuZzVvZP/view?usp=drivesdk</a>
Tropp, H.	Keynote4	Water policy and governance		8/17/2022	13:00-13:40	Tallinn Hall (Auditorium M218)	Theme V	
Uuemaa, E.; Holger Virro, Alexander Knoch, Marko Vainu	Oral3.8.	ML-based water quality modeling at national level in Estonia	<a href="#">Session 3-B</a>	8/17/2022	9:40-10:00	Tallinn Hall (Auditorium M218)	Theme III	<a href="https://drive.google.com/file/d/1z1p3yY2NfN6juEGxSEy98MDDp7HZCPBr/view?usp=drivesdk">https://drive.google.com/file/d/1z1p3yY2NfN6juEGxSEy98MDDp7HZCPBr/view?usp=drivesdk</a>
Uvo, C. B.; Alho, P. 2; Heiskanen, A-S. 1; Kaartinen, H 2,7; Kämäri, M. 1; Lotsari, E. 3,4; Martilla, H. 5; Ronkanen, A-K. 1; Silander, J. 1	Oral2.10.	The Freshwater Competence Centre in Finland	<a href="#">Session 2-C</a>	8/17/2022	9:20-9:40	Auditorium M225	Theme II	<a href="https://drive.google.com/file/d/1DjHlBeYiCncOw2fMtDIQIWxnkyB5ohLg/view?usp=drivesdk">https://drive.google.com/file/d/1DjHlBeYiCncOw2fMtDIQIWxnkyB5ohLg/view?usp=drivesdk</a>
Vainu, M.	Oral4.4.	Assessment of aquatic ecosystem services in Estonia: methodology and application in Viru subcatchment	<a href="#">Session 4-A</a>	8/17/2022	11:40-12:00	Auditorium M225	Theme IV	<a href="https://drive.google.com/file/d/1iYWLXhTnezp7pZA71ry4Bd7j2UUPuRW1/view?usp=drivesdk">https://drive.google.com/file/d/1iYWLXhTnezp7pZA71ry4Bd7j2UUPuRW1/view?usp=drivesdk</a>
van't Veen, S.; Laugesen, J.; Kristensen E.; Kronvang, B.	Oral4.2.	What affect high-resolution nitrate sensor monitoring in streams? Experiences from four Danish headwater streams	<a href="#">Session 4-A</a>	8/17/2022	11:00-11:20	Auditorium M225	Theme IV	<a href="https://drive.google.com/file/d/1mOSTlmdGvJyZWE_BS-7oBGZxLvcU6_Q/view?usp=drivesdk">https://drive.google.com/file/d/1mOSTlmdGvJyZWE_BS-7oBGZxLvcU6_Q/view?usp=drivesdk</a>
Veinbergs, A.; Ainis Lagzdins	Oral3.4.	CAN NITROGEN CONCENTRATIONS BE USED FOR THE QUANTIFICATION OF RUNOFF COMPONENTS?	<a href="#">Session 3-A</a>	8/16/2022	15:15-15:35	Tallinn Hall (Auditorium M218)	Theme III	<a href="https://drive.google.com/file/d/1JnPYnsjFT7wLGEgELMW12KyPjJo00n96/view?usp=drivesdk">https://drive.google.com/file/d/1JnPYnsjFT7wLGEgELMW12KyPjJo00n96/view?usp=drivesdk</a>
Xiong, B.; Xiong B.; Xiong L.H.; Xu C.-Y.	Poster2.17.	Improving the Extreme Flood Risk Estimation under Non-stationary Conditions at Downstream of the Three Gorges Reservoir from 1470 to 2017	<a href="#">Poster</a>	8/16/2022	16:00-17:00	Atrium, Mare building 3rd floor	Theme II	<a href="https://drive.google.com/file/d/1eckNQ_9ieySfUqpc7IAyrJT-UpKo5gsn/view?usp=drivesdk">https://drive.google.com/file/d/1eckNQ_9ieySfUqpc7IAyrJT-UpKo5gsn/view?usp=drivesdk</a>
Xu, C-Y.; Zhou, Y.L., Ruan G.S., Xu, C-Y, Xiong, L.H., Jain, S.K., Li, L.	Poster2.4.	Variability of Norwegian annual precipitation and its relation to teleconnections	<a href="#">Poster</a>	8/16/2022	16:00-17:00	Atrium, Mare building 3rd floor	Theme II	<a href="https://drive.google.com/file/d/1TKZ1gF9N3gLkls32SkpatOl-4qcaQb3Q/view?usp=drivesdk">https://drive.google.com/file/d/1TKZ1gF9N3gLkls32SkpatOl-4qcaQb3Q/view?usp=drivesdk</a>

Zhang, L.; Zhu, Y.	Oral1.1.	From Sponge City to Sponge Earth	<a href="#">Session 1-A</a>	8/16/2022	11:00-11:20	Tallinn Hall (Auditorium M218)	<a href="#">Theme I</a>	<a href="https://drive.google.com/file/d/1117OZTiOvo4zEio2WcqNlvysgl3w6Wtw/view?usp=drivesdk">https://drive.google.com/file/d/1117OZTiOvo4zEio2WcqNlvysgl3w6Wtw/view?usp=drivesdk</a>
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